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S.NO	ARTICLES	URL
1	K. Javubar Sathick and A. Jaya , Natural language to SQL Generation for Semantic Knowledge Extraction in Social Web Source, Indian Journal of Science and Technology, 2015, Vol. 8(1), pp 1 to 10, 10.17485/ijst/2015/v8i1/54123.	URL
2	Gayathri Rajaraman, M. Anitha , Athrish Mukerjee, Khagindra Sood and Rajeev Jyoti, Dual-Band, Miniaturized, Enhanced-Gain Patch Antennas using Differentially-Loaded Metastructures, Indian Journal of Science and Technology, 2015, Vol. 8(1), pp 11 to 16, 10.17485/ijst/2015/v8i1/53640.	URL
3	R. Valarmathi and G. M. Kadhar Nawaz, Secure Data Transfer through Audio Signal with LSA, Indian Journal of Science and Technology, 2015, Vol. 8(1), pp 17 to 22, 10.17485/ijst/2015/v8i1/52396.	URL
4	K. Vaidehi and T. S. Subashini , Breast Tissue Characterization using Combined K-NN Classifier, Indian Journal of Science and Technology, 2015, Vol. 8(1), pp 22 to 26, 10.17485/ijst/2015/v8i1/52818.	URL
5	G. V. Manoharan and R. Shanmugalakshmi , Multi-Objective Firefly Algorithm for Multi-Class Gene Selection, Indian Journal of Science and Technology, 2015, Vol. 8(1), pp 27 to 34, 10.17485/ijst/2015/v8i1/52310.	URL
6	P. Ganesan, V. Rajini , B. S. Sathish , V. Kalist and S. K. Khamar Basha, Satellite Image Segmentation based on YCbCr Color Space, Indian Journal of Science and Technology, 2015, Vol. 8(1), pp 35 to 41, 10.17485/ijst/2015/v8i1/51281.	URL
7	Rohit M. Thanki and Komal R. Borisagar, Experimental Study of Sparse Watermarking Techniques for Multibiometric System, Indian Journal of Science and Technology, 2015, Vol. 8(1), pp 42 to 48, 10.17485/ijst/2015/v8i1/52707.	URL
8	Esmaeil Kheirkhah and Zahra Sadri Tabatabaie, A Hybrid Face Detection Approach in Color Images with Complex Background, Indian Journal of Science and Technology, 2015, Vol. 8(1), pp 49 to 60, 10.17485/ijst/2015/v8i1/51337.	URL
9	K. Sreejith and C. D. Sebastian, Molecular Phylogeny and Genetic Analysis of Green Leafhopper - Nephotettix virescens (Distant) using Mitochondrial COI Gene, Indian Journal of Science and Technology, 2015, Vol. 8(1), pp 61 to 64, 10.17485/ijst/2015/v8i1/52842.	URL

10	R. Dineshkumar and J. Suganthi , Sanskrit Character Recognition System using Neural Network, Indian Journal of Science and Technology, 2015, Vol. 8(1), pp 65 to 69, 10.17485/ijst/2015/v8i1/52878.	URL
11	E. Parvinnia, M. R. Moosavi , M. Zolghadri Jahromi and M. H. Sadreddini, A Robust Instance Weighting Technique for Nearest Neighbor Classification in Noisy Environments, Indian Journal of Science and Technology, 2015, Vol. 8(1), pp 70 to 78, 10.17485/ijst/2015/v8i1/56659.	URL
12	Mritha Ramalingam and Nor Ashidi Mat Isa, A Steganography Approach over Video Images to Improve Security, Indian Journal of Science and Technology, 2015, Vol. 8(1), pp 79 to 86, 10.17485/ijst/2015/v8i1/53100.	URL
13	Alireza Rezvani , Maziar Izadbakhsh , Majid Gandomkar and Saeed Vafaei , Investigation of ANN-GA and Modified Perturb and Observe MPPT Techniques for Photovoltaic System in the Grid Connected Mode, Indian Journal of Science and Technology, 2015, Vol. 8(1), pp 87 to 95, 10.17485/ijst/2015/v8i1/54277.	URL
14	R. Vijayaraghavan , S. Sathya and N. R. Raajan, Image Encryption based on the Reflected Binary Code Method with the Combination of FFT, Indian Journal of Science and Technology, 2015, Vol. 8(1), pp 1 to 10, 10.17485/ijst/2015/v8i36/87852.	URL
15	Jung–Min Yang , Im Y. Jung and Seong Woo Kwak, Fault Tolerant Control for Spaceborne Dual Ring Counters with Selective Overriding, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 8, 10.17485/ijst/2015/v8iS1/57432.	URL
16	Moo-Sik Lee and Jee-Young Hong, Impact Factors Relating to Effectiveness of Health Information in Company and Public Services Workers of Urban-Rural City, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 5, 10.17485/ijst/2015/v8iS1/57433.	URL
17	Hye-Young Cho , Yun-Jin Park , Hyung-Hoon Moon, Sang-Seo Park , Gyu-Min Kang , Wan-Young Yoon and Myung-Ki Kim, The Effect of Swiss Ball Stabilisation Exercise on Deep and Superficial Cervical Muscle and Pain in Patients with Chronic Neck Pain, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 6, 10.17485/ijst/2015/v8iS1/57439.	URL
18	Jong Yang Jeon , Jun Il Lee and Doo Soon Kwon, Process Innovation Case Study of Insurance Industry: Based on Case of H Company, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 8, 10.17485/ijst/2015/v8iS1/57441.	URL
19	Jae-Hyeok, Lee and Jeong-Suk, Park, Antioxidant Activities of Solvent-extracted Fractions from <i>Kummerowia striata</i> (Thunb.) Schindl, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 4, 10.17485/ijst/2015/v8iS1/57442.	URL

20	Young-Bae Kim, A Tradeoff between National Income and Regional Growth: Evidence from the EU, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 6, 10.17485/ijst/2015/v8iS1/57444.	URL
21	Young-Bae Kim and Chosee Jung, Does the US Need an Educational Reform for Economic Growth?, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 6, 10.17485/ijst/2015/v8iS1/57446.	URL
22	Shinhong Min, A Study on College Students' Knowledge and Educational Experience about Basic Life Support, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 5, 10.17485/ijst/2015/v8iS1/57447.	URL
23	Soonyoung Yun and Shinhong Min, A Study on the Biomedical Ethics among University Students with Consideration for Categories of Major, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 5, 10.17485/ijst/2015/v8iS1/57449.	URL
24	Shinhong Min and Soonyoung Yun, A Study on the Differences between Spiritual Wellbeing and Sexual Attitude Considering the Type of University, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 5, 10.17485/ijst/2015/v8iS1/57582.	URL
25	Tea-Suk Jeoung, Yen-Yoo You and Kwan-Sik Na, A Study on the Determinants of the Intention of Execution for Management Consulting: Focusing on the Psychological Factors of Middle Managers in Firms, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 9, 10.17485/ijst/2015/v8iS1/57587.	URL
26	Sook Jeong Lee , In Ho Jeong, Ye Jong Lee and Yong Ju Kang, Factors Influencing Career Preparation Behaviours during Career Decision — Case Study on Students Majoring in Dental Technology, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 6, 10.17485/ijst/2015/v8iS1/57590.	URL
27	Myoung-Hee Kim, Hye-Won Jeon and Mi-Young Chon, Study on the Knowledge and Attitudes of Falls and Awareness of Fall Risk Factors among Nursing Students, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 7, 10.17485/ijst/2015/v8iS1/57593.	URL
28	SeungJin Lee, JaMee Kim and WonGyu Lee, Analysis of Elementary Students' ICT Literacy and their Self-Evaluation According to their Residential Environments, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 8, 10.17485/ijst/2015/v8iS1/57595.	URL
29	YunJae Jang, WonGyu Lee and JaMee Kim, Assessing the Usefulness of Object-based Programming Education using Arduino, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 8, 10.17485/ijst/2015/v8iS1/57701.	URL

30	Wang Fa-guang(王法广) , Wang Hong-mei(王洪梅) , Park Seung-kyu , Wang Xue-song(王雪松) , Sanghyuk Lee, Feedback Linearization for Input-saturation Nonlinear System Based on T-S Fuzzy Model, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 4, 10.17485/ijst/2015/v8iS1/57703.	URL
31	Youngran Park and Keol Lim, Effects of Environmental and Human Constructs on e-learning Effectiveness in Online University Settings, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 9, 10.17485/ijst/2015/v8iS1/57729.	URL
32	Jae Young Kim , Tai Heoun Park , Jong Bok Park , Doo seuk Choi and Key Sun Kim, Experimental Study on the Heat Transfer Performance of Rectangular Plate-type Heatpipe, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 5, 10.17485/ijst/2015/v8iS1/57750.	URL
33	Usha Mary Sharma, Hybrid Feature Based Face Verification and Recognition System Using Principal Component Analysis and Artificial Neural Network, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 6, 10.17485/ijst/2015/v8iS1/57754.	URL
34	Nam Gyu Kang , Min Woo Park, Myung Seok Yang , Kwang Nam Choi, Tae Hyun Kim , Won Kyun Joo and Oh Seok Kwon, , Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 10, 10.17485/ijst/2015/v8iS1/59368.	URL
35	Sungwon, Yoo and Hyun Joon, Shin, Portfolio Management for Chemical Corporations with Managerial Efficiency and Growth Potential, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 8, 10.17485/ijst/2015/v8iS1/60694.	URL
36	Lark Sang Kim, Components of A Business Model and Their Influences on a Firm Performance, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 6, 10.17485/ijst/2015/v8iS1/57868.	URL
37	Sun-Ock Kwon, Mihye Kim and Kwan-Hee Yoo, A Synchronization System for an Educational Content Viewer, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 9, 10.17485/ijst/2015/v8iS1/57881.	URL
38	Dae Hyun Lee, Jin Gon Shon and Yong Kim, Design and Implementation of OSMD based Learning Management System for Mobile Learning, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 7, 10.17485/ijst/2015/v8iS1/57891.	URL
39	Yong-Suk Kim, Perception of Happiness among Health-related University Students: Q Methodological Approach, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 6, 10.17485/ijst/2015/v8iS1/60522.	URL

40	Hee-kyung Kim , Hyang-soo Kim, Mi-hyeon Park and Hyang-sook Kang, A Comparative Study on Cycling in Relation to the Physical Balance, Muscle Strength, Self-esteem and Depression of Elderly Women, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 9, 10.17485/ijst/2015/v8iS1/57901.	URL
41	Hyangsoo Kim , Heekyung Kim and Bokja Byun, Predictors of Pain, Perceived Health Status, Nutritional Risk, Social Support and Self-Transcendence on Depression Among Lower Income Senior Citizens, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 11, 10.17485/ijst/2015/v8iS1/59099.	URL
42	Gyu-Sei Yi, Anisotropic Constitutive Model for Predictive Analysis of Composite Laminates, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 5, 10.17485/ijst/2015/v8iS1/57916.	URL
43	Hwa-Kyung Son, Hye-Sook Choi and Jeong-Ran Park, Modulation of Oral Epithelial Cell Properties by Insulin, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 5, 10.17485/ijst/2015/v8iS1/57922.	URL
44	Hwan Il Kang and Hwan Soo Kang, A Study on Performances of Passenger Vehicles with Suspension Systems, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 3, 10.17485/ijst/2015/v8iS1/57926.	URL
45	Hwan Il Kang , Jae Jeong Pyun and Hyun Soo Kim, A Study on Fire Power Performances of Combat Vehicles with Suspension Systems, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 4, 10.17485/ijst/2015/v8iS1/57927.	URL
46	Hwan IlKang , Jae Jeong Pyun and Hyun Soo Kim, A Study on Algebraic Solutions of Trajectory Equations, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 4, 10.17485/ijst/2015/v8iS1/57932.	URL
47	Yun-Jeong Kim and Hyun-Jung Kang, Relationship Between Factors of Disability Change and Life Satisfaction in the Physically Disabled, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 6, 10.17485/ijst/2015/v8iS1/59366.	URL
48	Hwan Il Kang , Kang Park, Sang Yeong Choi and Hyun Soo Kim, A Study on a Vertical Gun Jump Parameter for Hit Probability, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 9, 10.17485/ijst/2015/v8iS1/59175.	URL
49	Min-Suk Kim and Soon-Young Yun, A Study on the Nursing Student with Academic Self-efficacy, Motivation and Career Aspiration, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 5, 10.17485/ijst/2015/v8iS1/58764.	URL
50	Tae-Jong Leem, The Relationship between Servant Leadership and the Diversity of Performance Measures, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 7, 10.17485/ijst/2015/v8iS1/59023.	URL

51	Yoon-Su Jeong , Seung-Hee Lee, Kun-Hee Han , Duchwan Ryu, Yoonsung Jung, Design of Short-term Forecasting Model of Distributed Generation Power for Solar Power Generation, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 10, 10.17485/ijst/2015/v8iS1/60527.	URL
52	Moon-Sook, Shim , Nam-Young, Yang, Ju-Young, Park, Jeong-In, Lee, Sung-Hee, Baik and Mi-Lim, Im, A Study on Job Analysis in Nursing Assistants, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 6, 10.17485/ijst/2015/v8iS1/59229.	URL
53	Yunsuk Cha, Does Health Promotion Climate Positively Impact Performance?, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 6, 10.17485/ijst/2015/v8iS1/59254.	URL
54	Jin-Hui Cho and Yun-Jeong Kim, A Study on the Subjectivity about RN-BSN (Registered Nurse-Bachelor Science of Nursing) Student's Resilience, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 10, 10.17485/ijst/2015/v8iS1/59259.	URL
55	Jae-Ran, Lim , Mi-Sook, Jung and Hyun-Li, Kim, Maternal Health Status and Behaviours of Immigrant Women, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 9, 10.17485/ijst/2015/v8iS1/59264.	URL
56	Kyoung-Sun Jeon and Hyeon-Cheol Jeong, Effects of Social Support for Chronic Mental Inpatients on Self-Care Capacity, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 9, 10.17485/ijst/2015/v8iS1/59281.	URL
57	Min-Jung Kim and Yun-Jeong Kim, Experience of Relationship between Mother-in-law and Daughter-in-law among Korea Rural Married Immigrant Women: with a Focus on Daughter-inlaws from China, Vietnam and the Philippines Who Live with their Mother-in-laws in Korea, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 8, 10.17485/ijst/2015/v8iS1/59292.	URL
58	Jeong In Lee and Mi Lim Im, Health Behaviour, Family Function and Depression of Middle-aged Men, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 5, 10.17485/ijst/2015/v8iS1/59303.	URL
59	Jung Hyun Choi , Mi Yu and Kyoung Eun Kim, The Effect of Korean Adolescents' Developmental Assets and Gratitude on their Happiness: A Mediating Pathway of Gratitude, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 7, 10.17485/ijst/2015/v8iS1/59307.	URL
60	In-Young Yoo, SEQ-VAS and EQ-5Dindex by Heath Status in the Community Dwelling Elders with Osteoarthritis, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 6, 10.17485/ijst/2015/v8iS1/59309.	URL

61	Young-il Kwon, Dae-hyun Jeong , Yeongho Moon and Jae-young Yoo, Comparing Analysis Study of Centrality Indices using Paper Information on Secondary Battery, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 7, 10.17485/ijst/2015/v8iS1/59311.	URL
62	Kiseok Choi, Kwangnam Choi and Jaesoo Kim, A Method of Extraction of Non-text Contents for Extending the Applicability of National R&D Reports, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 6, 10.17485/ijst/2015/v8iS1/59327.	URL
63	Chang-Sik, Kim and Seong-Hoon, Choi, Deciding the Optimal Operation Patterns of Steelmaking Facilities using a Network Diagram, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 7, 10.17485/ijst/2015/v8iS1/61943.	URL
64	Dae-Hun Kim and Wan-Young Yoon, Effect of Core Program Exercise for Lumbar Extensor Strength and Pain of the Patient with Chronic Low Back Pain, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 9, 10.17485/ijst/2015/v8iS1/59329.	URL
65	Sun-Myung Hwang and Jihyun Lee, Design and Implementation of Java Dynamic Testing Tool using Instrumentation, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 6, 10.17485/ijst/2015/v8iS1/59426.	URL
66	Yun-Jeong Kim and Hyun-Jung Kang, The Effect of Cultural Values on Caregiving by Generation, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 7, 10.17485/ijst/2015/v8iS1/59431.	URL
67	Min-Cheol Jeon, Man-Seok Han, Hyun-Soo Lim, Jae-Uk Jang , Seungyoul Lee, Yong-Kyun Kim and Ik-Han Lee, The Guidelines of Laser on Lung Biopsy under CT Guidance, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 4, 10.17485/ijst/2015/v8iS1/59437.	URL
68	Ji Hyun Yoo and Chan Hee Lee, Materials and Microclimatic Characteristics of Dinosaur Footprint Sites in Uiseong and Haenam Area, Korea, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 7, 10.17485/ijst/2015/v8iS1/60774.	URL
69	Youn-Sik Hong, An Indoor Location Tracking using Wireless Sensor Networks Cooperated with Relative Distance Fingerprinting, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 7, 10.17485/ijst/2015/v8iS1/60758.	URL
70	Geun-Ho, Lee , Sun-Woo, Ko and Soo-Tae, Kwon, A Study on the Differential Compression Method for High-speed Transfer, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 4, 10.17485/ijst/2015/v8iS1/60759.	URL
71	Jin-Young, Kim, The Effect of Personality, Situational Factors, and Communication Apprehension on a Blended Communication Course, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 7, 10.17485/ijst/2015/v8iS1/60760.	URL

72	Kwon-Se Kim and Doo-Seuk Choi , Study on Vibration Characteristics through Torsion Spring Constants within Automobile Muffler, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 6, 10.17485/ijst/2015/v8iS1/60498.	URL
73	In-Gyu You, Cheong-Hwan Lim and Young-Cheol Joo, A Study on the of Justification of Low Dose Chest Computed Tomography during Health Examinations, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 8, 10.17485/ijst/2015/v8iS1/59176.	URL
74	Eunhee Shin and Heekyung Kim, Factors Influencing Health-related Quality of Life among Male Workers in Korea, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 11, 10.17485/ijst/2015/v8iS1/59177.	URL
75	Hyeo-Ryun Kang , Yun-Jeong Kim and Hyun-Jung Kang, The Effect of Human Capital and Social Capital on Cultural Capital of the Korean Elderly, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 7, 10.17485/ijst/2015/v8iS1/59178.	URL
76	Eun Jung Lee and Punghoi Cha, Effects of Work Environment and Resilience on Job Satisfaction and Organisational commitment of Social Workers in Juvenile Reformatory Schools, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 7, 10.17485/ijst/2015/v8iS1/59331.	URL
77	Young-Bok, Yoon and Sun-ho, Kim, Effect of Rest Method on Fatigue Related Factors and Performance after Submaximal Exercise, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 7, 10.17485/ijst/2015/v8iS1/59347.	URL
78	Michelle Mi-Hee Choi and Sung Ryong Hong, Network of Technology and Web-based Digital Media Resources, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 7, 10.17485/ijst/2015/v8iS1/59334.	URL
79	Yun-Jeong, Kim, Mi-Ja, Kim and Hee-Suk, Sim, Medication Activity Frequency, Competency and Educational Needs among Nurses, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 10, 10.17485/ijst/2015/v8iS1/59239.	URL
80	Young-Mee Kim, Jae-Sik Yang , Jong-Kil Lee , Ill-Gwang Kim and Su-Sun Park, An Influence of Leisure Participation Motives of Married Immigrant Women on the Leisure Satisfaction and Social Adaptation to Korea, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 7, 10.17485/ijst/2015/v8iS1/59359.	URL
81	Jongtaik Lee , Jeongsik Lee , Byungcheol Kim and Yun Jeong Choi , Study for Main Factors of Technology Commercialisation by its Current Process Analysis, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 8, 10.17485/ijst/2015/v8iS1/59350.	URL
82	Ki-Sook Ko, A phenomenological Case Study on the Psychological and Spiritual Conflict Resulting from Excessive Use of Smartphones - Focused on Christian University Students, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 7, 10.17485/ijst/2015/v8iS1/59352.	URL

83	Youn-Soo, Shim, Effect of In-office Bleaching Application on the Color, Microhardness and Surface Roughness of Five Esthetic Restorative Materials, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 6, 10.17485/ijst/2015/v8iS1/59367.	URL
84	Yun-Jeong Kim and Hyun-Jung Kang, Effect of Filial Piety and Intimacy on Caregiving Stress among Chinese Adult Married Children Living with Parents, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 6, 10.17485/ijst/2015/v8iS1/59361.	URL
85	Milim Chon and Jeongmi Choi, An Analysis of Cash Holdings of ICT firms, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 8, 10.17485/ijst/2015/v8iS1/59363.	URL
86	Dae-hyun Jeong , Young-il Kwon, Geuntae Cho and Young-Ho Moon, An Analysis of the Effect of Joint Research Networks on the Diffusion of Knowledge: Focusing on the Renewable Energy Field, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 7, 10.17485/ijst/2015/v8iS1/59405.	URL
87	Weon-Hee Moon, Young-Ju, Kim and Sung-Yun Ahn, Simulation-based Learning of Korean Nurses: A Systematic Review, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 5, 10.17485/ijst/2015/v8iS1/59403.	URL
88	MuYeong, Kang , Jae-Do, Shin and Byungkyu Kim, Automatic Subject Classification of Korean Journals based on KSCD, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 5, 10.17485/ijst/2015/v8iS1/59413.	URL
89	In-Young Yoo, The Association of Blood Heavy Metal Concentration and Components of Metabolic Syndrome in Korean Male Adults, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 8, 10.17485/ijst/2015/v8iS1/59421.	URL
90	Su-Young, Lee , Soon-Ryun, Lim and Young-Sik, Cho, Remineralisation Effect of Fluoride on Early Caries Lesions using a Quantitative Light-Induced Fluorescence-Digital (QLF-D), Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 5, 10.17485/ijst/2015/v8iS1/71709.	URL
91	Jin-Bong, Kim, The Effects of Convolution Geometry and Boundary Condition on the Failure of Bellows, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 5, 10.17485/ijst/2015/v8iS1/59417.	URL
92	Key Sun Kim, Analysis of the Powder Forging Processes for Vehicle Timing Belt Pulley by Finite Element Analysis, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 9, 10.17485/ijst/2015/v8iS1/60772.	URL
93	HongKun Chin and Jae Young Kim, An Analysis of Digital Media Holograms Usage Intentions: An Extension of the Technology Acceptance Model, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 7, 10.17485/ijst/2015/v8iS1/60697.	URL

94	Se-Jong Yoo , Man-Seok Han , Seung-Youl Lee , Min-Cheol Jeon , Hyun-Kuk Lee , Sun-Youl Seo and In-Mo Yang, The Analysis of Exposure Dose Related Factors in Abdominal CT of General Hospitals in Daejeon Area, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 5, 10.17485/ijst/2015/v8iS1/80024.	URL
95	Sungwon Yoo , Hyun Joon Shin, Robust Planning for High-Tech Supply Chain Networks under Uncertainty, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 7, 10.17485/ijst/2015/v8iS1/60709.	URL
96	Sung-Soo Kim, A Study on the Acceptance Factor for Telehealth Service According to Health Status by Group, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 1), pp 1 to 9, 10.17485/ijst/2015/v8iS1/63141.	URL
97	Sunny Bhardwaj , Akhil Warbhe and Bhavisetti Raj Kumar, Sensor System Implementation for Unmanned Aerial Vehicles, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 2), pp 1 to 5, 10.17485/ijst/2015/v8iS2/57790.	URL
98	Monu Pandey, M. Rajasekhara Babu , Javvaji Manasa and K. Avinash, Mobile Based Home Automation and Security System, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 2), pp 1 to 8, 10.17485/ijst/2015/v8iS2/57792.	URL
99	G. N. S. Abhishek Varma , G. Aswani Kumar Reddy, Y. Ravi Theja and T. Arunkumar, Cluster Based Multipath Dynamic Routing (CBDR) Protocol for Wireless Sensor Networks, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 2), pp 1 to 6, 10.17485/ijst/2015/v8iS2/57793.	URL
100	T. Pandiyavathi and T. Manochandar , Sequential Ordering of Code Smells and Usage of Heuristic Algorithm, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 2), pp 1 to 6, 10.17485/ijst/2015/v8iS2/57796.	URL
101	C. Dinesh , V. V. Manikanta, H. S. Rohini and K. R. Prabhu, Real Time Level Control of Conical Tank and Comparison of Fuzzy and Classical Pid Controller, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 2), pp 1 to 5, 10.17485/ijst/2015/v8iS2/58407.	URL
102	W. Razia Sultana, Sarat Kumar Sahoo, Kavuri Seshasai Kiran, Gangireddytarakarajasekhar Reddy and Pasam Harshavardhan Reddy, Predictive Control of Three-Phase Cascaded Multilevel Inverter, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 2), pp 1 to 5, 10.17485/ijst/2015/v8iS2/58413.	URL
103	P. Rajesh Kumar Reddy, S. Giri Kumar, K. Sandeep and N. Arun, LMI Control of Conventional Boost Converter, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 2), pp 1 to 3, 10.17485/ijst/2015/v8iS2/58415.	URL

104	K. Poongodi , Hiran Kumar Singh and Dhananjay Kumar, Co-Operation based Resource Selection in Cognitive Radio Network via Potential Games, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 2), pp 1 to 8, 10.17485/ijst/2015/v8iS2/58727.	URL
105	N. Ramesh Babu, C. Bandreddy Anand Babu Dhanikar Pradeep Reddy and Medda Gowtham, Comparison of ANFIS and ARIMA Model for Weather Forecasting, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 2), pp 1 to 4, 10.17485/ijst/2015/v8iS2/58732.	URL
106	V. S. Geethanjali , Thushara Mohan and I. Srinivasa Rao, Beamforming Networks to Feed Array Antennas, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 2), pp 1 to 4, 10.17485/ijst/2015/v8iS2/58736.	URL
107	Anirudh Ranga and G. Suryanarayana, A Novel Approach for Single Image Super Resolution by Sparse Signal Representation, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 2), pp 1 to 4, 10.17485/ijst/2015/v8iS2/58737.	URL
108	R. Ramanujam , K. Venkatesan, Nikhil Kothawade, Joshi Shivangkumar and Himanshu Dusane, Fabrication of Al-TiB ₂ Metal Matrix Composites for Evaluation of Surface Characterization and Machinability, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 2), pp 1 to 5, 10.17485/ijst/2015/v8iS2/59073.	URL
109	V. Jersha Felix, Purohitam Adithya Udaykiran and K.Ganesan, Fuel Adulteration Detection System, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 2), pp 1 to 6, 10.17485/ijst/2015/v8iS2/59076.	URL
110	D. S. Raghavendra and A. Sivakumar, Compressive Strength Index of Different Types of Light Weight Plastic Aggregate Concrete, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 2), pp 1 to 6, 10.17485/ijst/2015/v8iS2/59087.	URL
111	J. Gitanjali , C. Ranichandra and Anup Basil, Analysing Multi Sensor Fusion with Distinctive Approach, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 2), pp 1 to 6, 10.17485/ijst/2015/v8iS2/60494.	URL
112	P. Thanapal , Mohammed Yaseen Patel, T.P. Lokesh Raj and J. Satheesh Kumar, Income and Expense Tracker, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 2), pp 1 to 5, 10.17485/ijst/2015/v8iS2/59166.	URL
113	S. Manasa, P. Mullaimalar, G. B. Gnanaprakash Singh and S. S. Manivannan, Securing Online Bank Transactions from Phishing Attacks using MFA and Secure Session Key, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 2), pp 1 to 4, 10.17485/ijst/2015/v8iS2/59167.	URL
114	Rakesh Kumar Achar, M. Swagath Babu and M. Arun, Border Gateway Protocol Performance and its Protection against Disturbed Denial of Service attack, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 2), pp 1 to 8, 10.17485/ijst/2015/v8iS2/59169.	URL

115	Khalid Hussain Syed, G. P. Anuraag, Gangarapu Hemanth and Shaik Abdul Subahan, Powder-Mixed EDM Machining of Aluminium-Silicon Carbide Composites, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 2), pp 1 to 5, 10.17485/ijst/2015/v8iS2/59170.	URL
116	Rishita Kalyani, Application of Multi-Core Parallel Programming to a Combination of Ant Colony Optimization and Genetic Algorithm, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 2), pp 1 to 5, 10.17485/ijst/2015/v8iS2/59091.	URL
117	M. Abhinivesh, Mayank Garg, Karishma and D. P. Acharjya, Secured Transaction for Distributed Service System, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 2), pp 1 to 5, 10.17485/ijst/2015/v8iS2/60449.	URL
118	Ankita Vinod Mandekar and Krishna Chandramouli, Centralization of Network using Openflow Protocol, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 2), pp 1 to 6, 10.17485/ijst/2015/v8iS2/61217.	URL
119	K. Shyam Kumar , Shaik Sardar and A. Sangeetha, An Approach for Enhancement of Bit Error Rate Analysis in SAC-OCDMA, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 2), pp 1 to 6, 10.17485/ijst/2015/v8iS2/58741.	URL
120	Roopa Nadgiri, Ayesha Saha, Avirup Ghosh and Vivekanada Shangmuganathan, Simulation and Modeling of 6-DOF Biped Mechanism, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 2), pp 1 to 4, 10.17485/ijst/2015/v8iS2/60295.	URL
121	Aakash Sunil Salgia, K. Ganesan and Ashwin Raghunath, Smart Pill Box, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 2), pp 1 to 6, 10.17485/ijst/2015/v8iS2/58744.	URL
122	G. Usha Devi, K. Venkata Kaushik , B. Sreeveer and K. Srinivasa Prasad, VoIP over Mobile Wi – Fi Hotspot, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 2), pp 1 to 5, 10.17485/ijst/2015/v8iS2/58751.	URL
123	K. Subramanian, V.K. Sarath Kumar, E.M. Saravanan and E. Dinesh, Implementation of One Cycle Control Technique in Dc-Dc Buck Converter, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 2), pp 1 to 7, 10.17485/ijst/2015/v8iS2/58692.	URL
124	Md. Shabaz , Anand Patel, Suraj Iyer, S. Ravi and Harish M. Kittur, Design of Reconfigurable 2-D Linear Feedback Shift Register for Built-In-Self-Testing of Multiple System-on-Chip Cores, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 2), pp 1 to 5, 10.17485/ijst/2015/v8iS2/60479.	URL
125	Sayali Nishikant Chakradeo, Riya Mary Abraham, Beeda Anusha Rani and R. Manjula, Data Mining: Building Social Network, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 2), pp 1 to 5, 10.17485/ijst/2015/v8iS2/60482.	URL

126	K. V. Lakshmi Narayana, Vaegae Naveen Kumar, M. Dhivya and R. Prejila Raj, Application of Ant Colony Optimization in Tuning a PID Controller to a Conical Tank, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 2), pp 1 to 7, 10.17485/ijst/2015/v8iS2/61635.	URL
127	Ganesh Raut, M. Chilbule Chaitanya, Awadhesh Upadhyay and Mohan Jagadeesh Kumar, Impact of Profile Modifications and Rear View Mirror on Aerodynamics and Fuel Economy of Goods Carrier, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 2), pp 1 to 7, 10.17485/ijst/2015/v8iS2/61642.	URL
128	Shailesh Kishore, Ramneek Singh Grover and N. Sandeep, Object Separation Using Saliency Algorithm, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 2), pp 1 to 4, 10.17485/ijst/2015/v8iS2/61646.	URL
129	M. Arun, A. Anudeep Kumar Reddy and V. Thulasiram, Optimal Resource Allocation and Power Management for Mobile-to-Mobile Communication in Cellular Network, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 2), pp 1 to 7, 10.17485/ijst/2015/v8iS2/62401.	URL
130	Arun Tom Mathew, Aniket Kavlekar and Ishan Kossambe, Novel Approach to Automatically Generate Feasible Assembly Sequence, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 2), pp 1 to 8, 10.17485/ijst/2015/v8iS2/62407.	URL
131	Deshpande Akshay, Sanidhya Mohan Sharma, Lochan Anil Vyas and K. Sivasankaran, Design of Low Power and Area Efficient 4-bit Arithmetic and Logic Unit using Nanoscale FinFET, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 2), pp 1 to 7, 10.17485/ijst/2015/v8iS2/70759.	URL
132	G. S. G. N Anjaneyulu, C. Kaushika and Anugrah Kumar, Content based Image Search using Rough Set and Representative Graph, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 2), pp 1 to 5, 10.17485/ijst/2015/v8iS2/67795.	URL
133	Siddharth Saxena, M. Srikanth, Shantanu Jawale and R. Sakthive, Efficient VCO using FinFET, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 2), pp 1 to 9, 10.17485/ijst/2015/v8iS2/67807.	URL
134	Ajith Kumar P. Shetty, K. Ketan and M. Shanmugasundaram, Embedded Web Server Application for Industrial Automation, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 2), pp 1 to 9, 10.17485/ijst/2015/v8iS2/72374.	URL
135	K. Yamini, B. Vasudha, Avinash Sharma and P. Ponnambalam, Implementation of Fuzzy Logic Controller for Cascaded Multilevel Inverter with Reduced Number of Components, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 2), pp 1 to 6, 10.17485/ijst/2015/v8iS2/71717.	URL

136	Pranav Patel , Rutul Shah, Chirag Patel and V. Vijayarajan, Reliable Connectionless Transport Protocol for Fast Message Delivery, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 2), pp 1 to 7, 10.17485/ijst/2015/v8iS2/71720.	URL
137	Magesh Vasudevan , Shah Pratik , C. Gopichand and Anthoniraj Amalanathan, An Architecture of Class Loader System in Java Bytecode Obfuscation, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 2), pp 1 to 4, 10.17485/ijst/2015/v8iS2/71715.	URL
138	F. Valiyullah Khan, Narayana Siva Teja, A. L. Aaqib Parvez and Rashmi Ranjan Das, Low Cost Smart Home Design, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 2), pp 1 to 4, 10.17485/ijst/2015/v8iS2/71718.	URL
139	Dhananjay Shukla, M. Liaquath, K. Chidambaram and S. K. Khadeer Pasha, Anti Fuel Theft Alarm, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 2), pp 1 to 3, 10.17485/ijst/2015/v8iS2/71716.	URL
140	M. Sai Krishna Reddy , Ch. Kalyani, M. Uthra and D. Elangovan, A Small Signal Analysis of DC-DC Boost Converter, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 2), pp 1 to 6, 10.17485/ijst/2015/v8iS2/57787.	URL
141	Prashant Motwani, Rajendhiran ¹ and A. S. Santhi, Simulation of Brick Infill and Effect of Openings on RC Frames using ANSYS, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 2), pp 1 to 7, 10.17485/ijst/2015/v8iS2/57798.	URL
142	Ch. Sai Vamsi , Manoj Mohan, Naveen Chandrakar and K. R. Prabhu, Implentation of Pi Controller for Level Process using Non Contact Sensor, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 2), pp 1 to 4, 10.17485/ijst/2015/v8iS2/59231.	URL
143	Sachin K. Kupati , Mukul Chavan, Sunil Bhattad and N. Arun, Average Current Mode Controlled Power Factor Correction Converter, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 2), pp 1 to 5, 10.17485/ijst/2015/v8iS2/60280.	URL
144	K. A. Siddartha , N. Manikanta Babu, Y. Suresh and M. Varun Mohan, Enhanced Performance of a DVR using Mixed Cascaded Multilevel Inverter, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 2), pp 1 to 5, 10.17485/ijst/2015/v8iS2/60445.	URL
145	S. Paranthaman, Overcoming the Low Efficiency of Box Type Solar Cookers, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 2), pp 1 to 3, 10.17485/ijst/2015/v8iS2/71719.	URL
146	V. Abhijith, M. Antony Richard, Renjith Ravi, S. Denis Ashok and B. Ashok, Fuzzy Logic Based Fuel Flow Control System in a Dual-Fuel Diesel Engine, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 2), pp 1 to 5, 10.17485/ijst/2015/v8iS2/60273.	URL

147	Gaurav Mahajan, Nikhil Karve, Uday Patil, P. Kuppan and K. Venkatesan, Analysis of Microstructure, Hardness and Wear of Al-SiC-TiB ₂ Hybrid Metal Matrix Composite, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 2), pp 1 to 5, 10.17485/ijst/2015/v8iS2/59081.	URL
148	Y. HariPriya, K. V. Bindu Pavani , S. Lavanya and V. Madhu Viswanatham, A Framework for detecting Malicious Nodes in Mobile Adhoc Network, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 2), pp 1 to 5, 10.17485/ijst/2015/v8iS2/60285.	URL
149	Subarnarekha Ghosal, Shalini Chaturvedi, Akshay Taywade and N. Jaisankar, Android Application for Ticket Booking and Ticket Checking in Suburban Railways, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 2), pp 1 to 8, 10.17485/ijst/2015/v8iS2/60291.	URL
150	Manoj Singh Rajput, Understanding of Quantum Tomography for Determining the Superposed and Entangled States in Quantum Computing, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 2), pp 1 to 8, 10.17485/ijst/2015/v8iS2/60447.	URL
151	V. Ashwin Kumar Sarma , Rahul Rajendra, P. Dheepan and K.S. Sendhil Kumar, An Optimal Ant Colony Algorithm for Efficient VM Placement, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 2), pp 1 to 4, 10.17485/ijst/2015/v8iS2/60286.	URL
152	M. K. Alam, S. A. Latif, M. Akter, M. Y. Arafat and S. Hakak, Performance Analysis of MAC Layer Scheduling Schemes for IMM Applications Over High Speed Wireless Campus Network in IEEE802.11e, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 3), pp 1 to 9, 10.17485/ijst/2015/v8iS3/47907.	URL
153	S. Jalili and R. Effatnejad, Simultaneous Coordinated Design of Power System Stabilizer 3 Band (PSS3B) and SVC by using Hybrid Big Bang Big Crunch Algorithm in Multi-Machine Power System, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 3), pp 1 to 10, 10.17485/ijst/2015/v8iS3/52896.	URL
154	Mahmoudreza Kahrazehi , Mohammad Lotfi , Majid Ghaderi , Mohammad Mohajjel and Mohammadreza Jafari, First report of Geochemical Characteristics of the Sangam Manganese Occurrence, Northeast Khash (Iran), Indian Journal of Science and Technology, 2015, Vol. 8(Sup 3), pp 1 to 9, 10.17485/ijst/2015/v8iS3/59884.	URL
155	S. Maheswari and G. R. Karpagam, Comparative Analysis of Semantic Web Service Selection Methods, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 3), pp 1 to 11, 10.17485/ijst/2015/v8iS3/60499.	URL
156	Javad Marzbanrad and Ahmad Keshavarzi, Chaotic Vibrations of a Nonlinear air Suspension System under Consecutive Half Sine Speed Bump, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 3), pp 1 to 9, 10.17485/ijst/2015/v8iS3/52684.	URL

157	Naila Zareen and Mohd Wazir Mustafa, Real-Time Energy Imbalance Management Scheme for Electric Vehicles in the Smart Grid, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 3), pp 1 to 12, 10.17485/ijst/2015/v8iS3/60535.	URL
158	R. S. Mohana, A Position Balanced Parallel Particle Swarm Optimization Method for Resource Allocation in Cloud, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 3), pp 1 to 7, 10.17485/ijst/2015/v8iS3/60501.	URL
159	Muhammad Aslam Malik and Muhammad Touqeer, Some Results on Fuzzy Hyper BCK-ideals of Hyper CK-algebras, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 3), pp 1 to 6, 10.17485/ijst/2015/v8iS3/60311.	URL
160	R. Nagarajan A. Velanganni Joseph and S. Sujatha, Behavioural Aspects of Software Project Management - In-House Software Development, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 3), pp 1 to 9, 10.17485/ijst/2015/v8iS3/58771.	URL
161	M. Vadivel , Optimization of Radio Resource Allocation in Energy Efficient OFDMA Systems, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 3), pp 1 to 7, 10.17485/ijst/2015/v8iS3/62296.	URL
162	Muhammad Aslam Malik and Muhammad Touqeer, Soft h-ideals of Soft BCI-algebras, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 3), pp 1 to 8, 10.17485/ijst/2015/v8iS3/60312.	URL
163	Lesani Mohammad Taghi and Jafari Hamid, The Role of Water Supply Management in Rural Economy with an Emphasis on Earth Dams Construction (Case Study: Bakhazr County), Indian Journal of Science and Technology, 2015, Vol. 8(Sup 3), pp 1 to 5, 10.17485/ijst/2015/v8iS3/72373.	URL
164	Saeed Karimi and Saeid Abrishami, Numerical Analysis of Seepage of Concrete-Coated Water Transmission Channels Considering Saturated – Unsaturated Conditions, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 3), pp 1 to 5, 10.17485/ijst/2015/v8iS3/60316.	URL
165	Reyhaneh Pajooeshgar , Majid Azizi , Hossein Nemati and Reza Khorasani, Investigation of Some Quantitative and Qualitative Characters of Medicinal Pumpkin (Cucurbita pepo L.) under Different Organic Substrates and Different Levels of Phosphorus Fertilization, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 3), pp 1 to 6, 10.17485/ijst/2015/v8iS3/60906.	URL
166	Lesani Mohammad Taghi and Jafari Hamid, The Artificial Feeding of Qanat: An Approach towards Satisfaction and the Reduction of Villagers' Migration Motivations (Case Study: Bakhazr County), Indian Journal of Science and Technology, 2015, Vol. 8(Sup 3), pp 1 to 5, 10.17485/ijst/2015/v8iS3/72375.	URL

167	Marjan Zohrabi , Ebrahim Amiri and Parisa Shahinroksar, Responses of Various Corn Cultivars under Supplementary Irrigation Management, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 3), pp 1 to 5, 10.17485/ijst/2015/v8iS3/72378.	URL
168	Shahram Habibi Mood, Javad Shahraki, Mohsen Jami , Mohammad Javad Javdan and Mahdiyeh Nastooh, Microfacies Analysis, Environmental Reconstruction and Determination of Sea-Level Fluctuations in Permian Deposits of the Kalmard Area, Khan Gorup (Kuh-e-Ahaki Section), Indian Journal of Science and Technology, 2015, Vol. 8(Sup 3), pp 1 to 7, 10.17485/ijst/2015/v8iS3/60475.	URL
169	Mahmoud Mohammadi , Mahin Nastaran and Alireza Sahebgharani, Sustainable Spatial Land Use Optimization through Non-dominated Sorting Genetic Algorithm-II (NSGAI): (Case Study: Baboldasht District of Isfahan), Indian Journal of Science and Technology, 2015, Vol. 8(Sup 3), pp 1 to 12, 10.17485/ijst/2015/v8iS3/60700.	URL
170	Shafi'i Muhammad Abdulhamid, Muhammad Shafie Abd Latiff , Syed Hamid Hussain Madni and Osho Oluwafemi, A Survey of League Championship Algorithm: Prospects and Challenges, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 3), pp 1 to 10, 10.17485/ijst/2015/v8iS3/60476.	URL
171	HaYasub Shiri , Mahmood Solouki and Massih Forootan, Analysis of Allelic Variation in HMW-Glu-1 Gene Blocks in Iranian Wheat Cultivars using ALP Molecular Marker, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 3), pp 1 to 7, 10.17485/ijst/2015/v8iS3/72376.	URL
172	Mostafa Hadi and Reza Atef, Effect of Minimum Quantity Lubrication with Gamma-Al ₂ O ₃ Nanoparticles on Surface Roughness in Milling AISI D3 Steel, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 3), pp 1 to 6, 10.17485/ijst/2015/v8iS3/60473.	URL
173	P. Sumati Kumari , Ch. V. Ramana , Kastriot Zoto and D. Panthi, Fixed Point Theorems and Generalizations of Dislocated Metric Spaces, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 3), pp 1 to 5, 10.17485/ijst/2015/v8iS3/62247.	URL
174	Dhananjay Shukla, M. Liaquath , K. Chidambaram , K. C. Saranya and S. K. Khadeer Pasha, A Low Cost Device for Anti Fuel Theft Alarm Control System, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 3), pp 1 to 3, 10.17485/ijst/2015/v8iS3/72646.	URL
175	Kriti Srivastava, Amritha Sethumadhavan, Harini Raghupathy, Shreya Agarwal and Surya Rashmi Rawat, To Study the Indian Perspective on the Concept of Work from Home, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 4), pp 1 to 9, 10.17485/ijst/2015/v8iS4/62231.	URL

176	Pavan Totla, Sumit Saini , Anand Bhele and Vikram Jupally, Compliance driven Cost Control for Telecom Infrastructure Operation Management, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 4), pp 1 to 9, 10.17485/ijst/2015/v8iS4/62121.	URL
177	Sabyasachi Dasgupta and Anurupa Ghatge, Understanding the Stickiness of Corporate Social Responsibility Reporting as a Post Globalization Digital Marketing Strategy: A Study of Multinational Automobile Companies in India, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 4), pp 1 to 10, 10.17485/ijst/2015/v8iS4/62941.	URL
178	Rabiya T. S. Sange, Progressive Importance of the Drivers of Employee Engagement, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 4), pp 1 to 10, 10.17485/ijst/2015/v8iS4/71222.	URL
179	Maryam Hanzala Tariq, Effect of CSR on Employee Engagement, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 4), pp 1 to 6, 10.17485/ijst/2015/v8iS4/64700.	URL
180	V. Ravi Kumar , Madhvi Sethi and Dipali Krishnakumar, Transforming Banking through Telecom - An Approach, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 4), pp 1 to 12, 10.17485/ijst/2015/v8iS4/60345.	URL
181	CK. S. S. Iyer, Sunil Patil and Vijayalakshmi Chetlapalli, Customer Acceptance of Telecommunication Technologies during Pre-Launch Stage, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 4), pp 1 to 4, 10.17485/ijst/2015/v8iS4/60354.	URL
182	Surya Rashmi Rawat , Impact of Age and Income over Green Consumer Behavior, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 4), pp 1 to 10, 10.17485/ijst/2015/v8iS4/60349.	URL
183	Joshi Sujata , G.S.Jayendran and Dalal Rohit, Transforming Telecom Business: Scaling the Shift using Predictive Analytics, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 4), pp 1 to 10, 10.17485/ijst/2015/v8iS4/60362.	URL
184	Haoyuan Li, Financial Structure, Household Preference, and Enterprise Risk The Micro-Foundation Study of Monetary Policy Effect in China, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 4), pp 1 to 7, 10.17485/ijst/2015/v8iS4/60361.	URL
185	Anu Peisker and Soumya Dalai, Data Analytics for Rural Development, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 4), pp 1 to 11, 10.17485/ijst/2015/v8iS4/61494.	URL
186	Avinash Aslekar and Pramod Damle, Improving Efficiency of Data Centres in India: A Review, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 4), pp 1 to 5, 10.17485/ijst/2015/v8iS4/60364.	URL
187	Semila Fernandes and A. Vidyasagar, Digital Marketing and Wordpress, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 4), pp 1 to 8, 10.17485/ijst/2015/v8iS4/60375.	URL

188	Mita Mehta and Arti Chandani, Where Indian Pharma Corporates Stand – Study With Reference To Corporate Governance Practices and CSR, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 4), pp 1 to 7, 10.17485/ijst/2015/v8iS4/60359.	URL
189	Pradnya V. Chitrao, Strategic HR for Sustainable Business in Technology Driven 21st C, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 4), pp 1 to 7, 10.17485/ijst/2015/v8iS4/60356.	URL
190	Joshi Sujata, Arindom Roy, Dikshit Thakkar, Anish Banik, Gagan Deep Arora and Pallav Parashar, Conceptual Paper on Factors Affecting the Attitude of Senior Citizens towards Purchase of Smartphones, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 4), pp 1 to 7, 10.17485/ijst/2015/v8iS4/62318.	URL
191	M. L. Singla and Apoorv Durga, How Social Media Gives You Competitive Advantage, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 4), pp 1 to 6, 10.17485/ijst/2015/v8iS4/60363.	URL
192	Shilpee Chamoli , Gil Tenne and Sanjay Bhatia, Analysing Software Metrics for Accurate Dynamic Defect Prediction Models, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 4), pp 1 to 5, 10.17485/ijst/2015/v8iS4/63111.	URL
193	An J., Zhao B., Li J. and Wang W., The Internet Finance in China: The Living Space and the Regulations, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 4), pp 1 to 10, 10.17485/ijst/2015/v8iS4/60377.	URL
194	Rekha Acharya and Ranjana Patel , Contribution of Telecom Sector to Growth of Indian Service Sector: An Empirical Study, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 4), pp 1 to 5, 10.17485/ijst/2015/v8iS4/61438.	URL
195	Tingting Lang and Bhumika Gupta, The Human Resource Issues and their Impact on Firm Growth in Small e-businesses in China, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 4), pp 1 to 10, 10.17485/ijst/2015/v8iS4/70301.	URL
196	A. V. Chirputkar, Saurabh Saxena and Juhi Tarkas, Crowd Funding as a Tool of Business Transformation to Micro Enterprises in India - A Conceptual Framework, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 4), pp 1 to 11, 10.17485/ijst/2015/v8iS4/60457.	URL
197	AN Jia , LI Jing and WANG Wanru, FDI and Export: The Monetary and Financial Dilemma in China, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 4), pp 1 to 8, 10.17485/ijst/2015/v8iS4/62322.	URL
198	Joshi Sujata , Sarkar Sohag, Dewan Tanu , Dharmani Chintan , Purohit Shubham and Gandhi Sumit, Impact of Over the Top (OTT) Services on Telecom Service Providers, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 4), pp 1 to 16, 10.17485/ijst/2015/v8iS4/62238.	URL

199	Jayalaxmi P. Shetty and H. Kiran Kumar, Cloud Computing: An Exploratory Study on Adoption among SME Clusters in Bangalore and Mysore, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 4), pp 1 to 7, 10.17485/ijst/2015/v8iS4/62020.	URL
200	Kalyan Bollampally and Sam Dzever, The Impact of RFID on Pharmaceutical Supply Chains: India, China and Europe Compared, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 4), pp 1 to 13, 10.17485/ijst/2015/v8iS4/71218.	URL
201	Lamia Mamlouk and Olivier Segard, Big Data and Intrusiveness: Marketing Issues, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 4), pp 1 to 5, 10.17485/ijst/2015/v8iS4/71219.	URL
202	Kapil Yadav, Shashank Tiwari and Rajiv Divekar, Impact of Technological Changes in Telecom Sector in India, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 4), pp 1 to 5, 10.17485/ijst/2015/v8iS4/62217.	URL
203	Sapna Zol and Preeti Mulay, Analyzing Sentiments for Generating Opinions (ASGO)-A New Approach, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 4), pp 1 to 6, 10.17485/ijst/2015/v8iS4/62327.	URL
204	Tripti Dhote, Yatin Jog, Nutan Gavade and Gesu Shrivastava, Effectiveness of Digital Marketing in Education: An Insight into Consumer Perceptions, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 4), pp 1 to 6, 10.17485/ijst/2015/v8iS4/70300.	URL
205	M. Suvarchala Rani, Emotional Intelligence – A Model for Effective Leadership, Competency and Career Growth, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 4), pp 1 to 7, 10.17485/ijst/2015/v8iS4/67032.	URL
206	Gayatri Venugopal, A Review of Popular Applications on Google Play – Do They Cater to Visually Impaired Users?, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 4), pp 1 to 16, 10.17485/ijst/2015/v8iS4/61436.	URL
207	Upasana Dhanda and Shivangi Gupta, Exploring the Go Green Mantra in India, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 4), pp 1 to 12, 10.17485/ijst/2015/v8iS4/67056.	URL
208	Sandeep Prabhu and Tanmay Satpathy, Affiliate Marketing's Future in India, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 4), pp 1 to 5, 10.17485/ijst/2015/v8iS4/62936.	URL
209	Disha Awasthi, Leadership Values and its Business Impact, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 4), pp 1 to 10, 10.17485/ijst/2015/v8iS4/62914.	URL
210	Sudeepa Banerjee, Prioritizing Decision Alternatives for Social Media Planning, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 4), pp 1 to 6, 10.17485/ijst/2015/v8iS4/69333.	URL
211	Seokmo Gu and Yei-Chang Kim, A Study on Transmission System for Realistic Media Effect Representation, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 5), pp 1 to 5, 10.17485/ijst/2015/v8iS5/61461.	URL

212	Jae-Young Lee, A Study on the use of Secure Data in Cloud Storage for Collaboration, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 5), pp 1 to 4, 10.17485/ijst/2015/v8iS5/61462.	URL
213	Jong-Chan Lee, A Real time Service for Mobile Wallpaper, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 5), pp 1 to 7, 10.17485/ijst/2015/v8iS5/61465.	URL
214	Jiyoung In and Jeonghye Han, The Prosodic Conditions in Robot's TTS for Children as Beginners in English Learning, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 5), pp 1 to 4, 10.17485/ijst/2015/v8iS5/61476.	URL
215	Aeyoung Park , Jiyoung Kwak and Kinam Choi, Innovative Activities and KPI Impact on the KOSDAQ IT Firm Value - Accounting Perspective, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 5), pp 1 to 7, 10.17485/ijst/2015/v8iS5/61478.	URL
216	Hyoung woo Park, Il Yeon Yeo, Haengjin Jang and NamGyu Kim, Study on the Impact of Big Data Traffic Caused by the Unstable Routing Protocol, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 5), pp 1 to 4, 10.17485/ijst/2015/v8iS5/61480.	URL
217	Jae Hoon Han, Yen Yoo You and Kwan-Sik Na, A Study on Factors Affecting the Youth Employment Rate: Focusing on Data from 31 Cities and Counties in Gyeonggi-Do, South Korea, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 5), pp 1 to 8, 10.17485/ijst/2015/v8iS5/61619.	URL
218	Jaewook Yoo, Cultural Distance of Nations and Localization Strategy of MNEs in China, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 5), pp 1 to 7, 10.17485/ijst/2015/v8iS5/61623.	URL
219	Pyoung-Woo Yang , Hyun Gu Cho , Jeong Hye Han and Kwang Woo Nam, Map-Puzzle Application for the Evaluation of Children's Spatial Knowledge, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 5), pp 1 to 4, 10.17485/ijst/2015/v8iS5/61603.	URL
220	Min-Wook Choi, A Study on the Branded Content as Marketing Communication Media in the Viewpoint of Relational Perspective, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 5), pp 1 to 8, 10.17485/ijst/2015/v8iS5/61606.	URL
221	Eun Hee Jang, Dahye Park , Dong Hoon Lee , DukHee Lee and Yoon Hee Choi, A Validation Study on the Translated Korea Version of Emotional Labor Scale (ELS) in Hospitality Organizations, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 5), pp 1 to 9, 10.17485/ijst/2015/v8iS5/62026.	URL
222	Kyoo-Sung Noh, Plan for Vitalisation of Application of Big Data for e-Learning in South Korea, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 5), pp 1 to 7, 10.17485/ijst/2015/v8iS5/62034.	URL
223	Kim Songi , Sim Seungbae, Jung Hosang and Jeong Bongju, Defense IT Convergence in South Korea, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 5), pp 1 to 8, 10.17485/ijst/2015/v8iS5/70209.	URL

224	Yoosoo Oh, Sequential Layered Approach for Optimized Context Integration, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 5), pp 1 to 8, 10.17485/ijst/2015/v8iS5/70212.	
225	Kang Jung Bae , Kim Chang Geol , Park Hee Joon and Song Byeong Seop, Smart Daily Log Developed for Institutions for the Disabled, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 5), pp 1 to 3, 10.17485/ijst/2015/v8iS5/70218.	URL
226	Do Hyun Kim, Yen Yoo You and Jin Teak Jung, The Effects of Emotion and Communication on Job Involvement, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 5), pp 1 to 8, 10.17485/ijst/2015/v8iS5/61442.	URL
227	Jaewook Yoo and Keun Huh, Role of Relationship Marketing in Raising the Loyalty of Teachers of Private English Institutes in Korea, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 5), pp 1 to 9, 10.17485/ijst/2015/v8iS5/61455.	URL
228	Sook-Jeong Lee and Yong-Ju Kang, A Study on the Management Plan for Promoting Key Competence of Dental Hygiene Students, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 5), pp 1 to 6, 10.17485/ijst/2015/v8iS5/61444.	URL
229	Keun Huh and Myeong Hee Shin, The Relationship between the Stress from Learning English and Defense Mechanism of Elementary Students, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 5), pp 1 to 6, 10.17485/ijst/2015/v8iS5/61600.	URL
230	Young-Cheol Joo, Cheong-Hwan Lim, In-Gyu You Hong-Ryang Jung and Mi-Hwa Lee, A Study of Heart and Thoracic Size and Cardiothoracic Ratio on Chest Radiography in Digital-Radiography System, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 5), pp 1 to 9, 10.17485/ijst/2015/v8iS5/61469.	URL
231	Eunja Yeun and Heejeong Kim, The Effects of Supervisor Support, Emotional Exhaustion, and Sense of Personal Accomplishment on Hospital Nurse Turnover Intentions, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 5), pp 1 to 6, 10.17485/ijst/2015/v8iS5/61616.	URL
232	Keun Huh, A Comparative Study on Learning Stress and Academic Self-Concept: A Small Town vs. a Metropolitan City, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 5), pp 1 to 7, 10.17485/ijst/2015/v8iS5/61617.	URL
233	Sang-Su Baek , Yoo-Seung Won , Dong-Guk Han and Jae-Cheol Ryou, The Effect of Eight-Shuffling AES Implementations Techniques against Side Channel Analysis, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 5), pp 1 to 7, 10.17485/ijst/2015/v8iS5/61626.	URL
234	Hong-Joong Cho , Jung-Ran Kim and Sang-Gu Kim, Special Education Discourses on Freedom of Speech and Discriminatory Speech, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 5), pp 1 to 6, 10.17485/ijst/2015/v8iS5/80027.	URL

235	Dahye Park and Heejeong Kim, Factors Affecting Anxiety after Cardiopulmonary Resuscitation, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 5), pp 1 to 7, 10.17485/ijst/2015/v8iS5/64329.	URL
236	Ill-Gwang and Kim, Effect Analysis for LPGA Korean Company Sponsorship: Moderating Effect of Title Sponsor and Player Endorsement, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 5), pp 1 to 6, 10.17485/ijst/2015/v8iS5/61610.	URL
237	Jong Eun Yim, Optimal Pillow Conditions for High-Quality Sleep: A Theoretical Review, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 5), pp 1 to 5, 10.17485/ijst/2015/v8iS5/62330.	URL
238	Ina Kim, Moon-Ki Back, Hyung-Jun Yim and Kyu-Chul Lee, RFID Adaptor for Detecting and Handling Data/ Events in Internet of Things, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 5), pp 1 to 9, 10.17485/ijst/2015/v8iS5/62033.	URL
239	Young-Mee Kim and Soo-Jin, Seo, Q-Methodological Analysis on the Image Types of 'Good Female Life Sports Leaders, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 5), pp 1 to 6, 10.17485/ijst/2015/v8iS5/62277.	URL
240	San Juan Jerome C , Park Jong Sup and Lee Kwan Ho, Development of Finite Element Model Technology for Composite Pipe with Sewage Pipe Renewal Method, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 5), pp 1 to 8, 10.17485/ijst/2015/v8iS5/62946.	URL
241	Kwak Sangfeel , Song Eunji , Kim KyungSik and Song ByungSeop, Design of Fuzzy Logic Controller for Inverted Pendulum-type Mobile Robot Using Smart In-Wheel Motor, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 5), pp 1 to 10, 10.17485/ijst/2015/v8iS5/70220.	URL
242	Malini Pande, The Internal Logic of Leadership, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 6), pp 1 to 6, 10.17485/ijst/2015/v8iS6/62082.	URL
243	Lt. Col Milind Gogate and Suruchi Pandey, Impact of Structured Induction on Mutually Beneficial Deployment and Talent Retention, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 6), pp 1 to 10, 10.17485/ijst/2015/v8iS6/67059.	URL
244	Pradnya Chitrao, Leadership Communication Strategies for Establishing Social Harmony and Sustainable Development – Mr. Narendra Modi as a Case Study, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 6), pp 1 to 8, 10.17485/ijst/2015/v8iS6/71214.	URL
245	Surya Rashmi Rawat, Impact of Transformational Leadership over Employee Morale and Motivation, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 6), pp 1 to 10 , 10.17485/ijst/2015/v8iS6/62118.	URL

246	Muazzam Khan , S. Vijayakumar Bharathi and B. R. Londhe, Ranking the Critical Buying Factors of Private Health Insurance using Analytic Hierarchy Process, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 6), pp 1 to 8, 10.17485/ijst/2015/v8iS6/62090.	URL
247	Sujata Joshi , Abhijit Chirputkar and Yatin Jog, Influence of Brand Oriented Factors on Customer Loyalty of Prepaid Mobile Services, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 6), pp 1 to 7, 10.17485/ijst/2015/v8iS6/62119.	URL
248	Shaji Joseph, Bhavna Gautam and S. Vijayakumar Bharathi, An Empirical Study on the Factors Contributing to Work Family Conflict among Young Employees in the IT Companies, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 6), pp 1 to 11, 10.17485/ijst/2015/v8iS6/62919.	URL
249	Pramod Damle, Managing Multiple Career Transitions Sustained Over a Long Period, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 6), pp 1 to 10, 10.17485/ijst/2015/v8iS6/62086.	URL
250	Suruchi Pandey, Spoorthi Sajjanapu and Garima Sangwan, Study on Effect of Emotional Intelligence on Conflict Resolution Style, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 6), pp 1 to 11, 10.17485/ijst/2015/v8iS6/71215.	URL
251	N. Fukey Leena, V. Jaykumar and Surya Sarah Issac, Assessing CRM Practices in Hotel Industry: a Look at the Progress and Prospects, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 6), pp 1 to 9, 10.17485/ijst/2015/v8iS6/62088.	URL
252	Mansi Kapoor, Pulling the Strings, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 6), pp 1 to 4, 10.17485/ijst/2015/v8iS6/64504.	URL
253	Semila Fernandes and B. R. Londhe, Influence of Social Reference Group on Buying Behavior, A Comparative Study of Working and Non Working Women in Bangalore - A Pilot Study Analysis, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 6), pp 1 to 30, 10.17485/ijst/2015/v8iS6/64720.	URL
254	Rakesh Roushan, Mita Mehta and Arti Chandani, Study of Mobile Marketing Communication in India, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 6), pp 1 to 7, 10.17485/ijst/2015/v8iS6/71216.	URL
255	Aradhana Gandhi, Critical Success Factors in ERP Implementation and their interrelationship using TISM and MICMAC Analysis, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 6), pp 1 to 13, 10.17485/ijst/2015/v8iS6/71298.	URL
256	Abbas Mehdizadeh Lima and Sajad Hamedishahraki, Reduction Behaviour of Hysteresis Cycle by Pushover Analysis, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 8, 10.17485/ijst/2015/v8iS7/64019.	URL

257	Heydar Jafarzadeh , Rouhollah Rahmati Torkashvand , Chamran Asgari and Amir Amiry, Provide A New Approach for Mining Fuzzy Association Rules using Apriori Algorithm, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 8, 10.17485/ijst/2015/v8iS7/71227.	URL
258	R. Muraleedharan , J. Ramajothi and M. Basheer Ahamed, Crystal Growth, Morphology, Spectral and Optical Studies of Tris (thiourea) Zinc Sulphate - Nonlinear Optical Material, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 6, 10.17485/ijst/2015/v8iS7/64260.	URL
259	S. R. Singh and Himanshu Rathore, Optimal Payment Policy with Preservation Technology Investment and Shortages under Trade Credit, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 10, 10.17485/ijst/2015/v8iS7/64489.	URL
260	B. Srinivasan , S. Arunkumar and K. Rajesh, A Novel Approach for Color Image, Steganography Using NUBASI and Randomized, Secret Sharing Algorithm, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 8, 10.17485/ijst/2015/v8iS7/64275.	URL
261	A. Ramesh Babu, Comparative Analysis of Cascaded Multilevel Inverter for Phase Disposition and Phase Shift Carrier PWM for Different Load, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 12, 10.17485/ijst/2015/v8iS7/70151.	URL
262	K. S. Sivaraman , S. Gautam , S. Sarvesh , Archit Khullar , A. Baskar and Shriram K. Vasudevan, Object Recognition by Feature Weighted Matrix – A Novel Approach, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 14, 10.17485/ijst/2015/v8iS7/69996.	URL
263	Yeoun Kyoung Hwang and Chang Seek Lee, Structural Relationship between Authentic Leadership, Organizational Communication, Organizational Effectiveness, and Psychological Capital of Office Workers, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 7, 10.17485/ijst/2015/v8iS7/69993.	URL
264	Hye Kyoung Jeon and Chang Seek Lee, The Effect of Horticultural Activity Program on Emotional Intelligence, Social Ability and Social Adaptability of Children in Single-parent Families, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 7, 10.17485/ijst/2015/v8iS7/69995.	URL
265	Byung Tae Chun, A Study on Analysis and Applicability of Current Smart City , Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 6, 10.17485/ijst/2015/v8iS7/70424.	URL
266	Jooeun Lee, A Study on the Importance and Satisfaction of Protein Supplement of College Students Majoring in Physical Education, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 7, 10.17485/ijst/2015/v8iS7/70440.	URL
267	Sunghyuck Hong, Hybrid Routing Algorithm on Mesh Network based on Traffic Records, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 5, 10.17485/ijst/2015/v8iS7/70441.	URL

268	Su-In Yoon , Sun-Ho Kim and Young-Bok Yoon, The Relationship between Teaching Experience, Exercise Habit, Health Related Fitness, Bone Density and Arterial Stiffness of Korean Female Teachers, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 7, 10.17485/ijst/2015/v8iS7/70442.	URL
269	Soo Mi Jang , Hye Sun Bang and Sunju Sohn, A Mixed Methodological Study of Integrated Case Management: Improving Partnership between Public and Private Sectors, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 6, 10.17485/ijst/2015/v8iS7/69989.	URL
270	Ha Na Park and Chang Seek Lee, Mediating Effects of Institution Trust and Activity Commitment between Youth Institution Satisfaction and Activity Competence: Focus on Structural Equation Model, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 7, 10.17485/ijst/2015/v8iS7/70418.	URL
271	Sunju Sohn, Gender Disparities in the Limited Access to Health Care and the Impact Thereof on Mental Health, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 5, 10.17485/ijst/2015/v8iS7/69990.	URL
272	JaeYoung Kim, Communication Effect of Podcast Experience: focusing on Skepticism and Demographic Factors, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 8, 10.17485/ijst/2015/v8iS7/69994.	URL
273	Yun Jeong Kim and Chang Seek Lee, Effects of Grit on the Successful Aging of the Elderly in Korea, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 6, 10.17485/ijst/2015/v8iS7/70421.	URL
274	DoHyun Kim , JinTeak Jung, YenYoo You and ChanMo Kim, The Influence of the Process of Creating Organizational Culture on Organizational Commitment and Job Involvement, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 11, 10.17485/ijst/2015/v8iS7/70415.	URL
275	DongJu Shin, YenYoo You , JungWan Hong and Seok Kee Lee, Study on the Effects of Follow-up Consulting Service on Perceived Reciprocity, Corporate Trust and Relational Embeddedness, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 8, 10.17485/ijst/2015/v8iS7/69992.	URL
276	SangSun Kim , JeongWan Hong and YenYoo You, An Exploratory Study on E-business Risks due to the Sector Classification of Small and Medium-Sized Enterprises, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 8, 10.17485/ijst/2015/v8iS7/70533.	URL
277	JaeHo Yu, JiHeon Hong, JinSeop Kim, Seon-Jun Kim, Da-Som Sim, Ji-Eun Lim, DongYeop and Lee, Influence of Head Posture on Trunk Muscle Activation during Prone Bridging Exercise, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 5, 10.17485/ijst/2015/v8iS7/70459.	URL

278	Ill-Gwang Kim and Sung-Duck Kim, Prospects and Strategic Challenges of Korean Sports Movies, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 7, 10.17485/ijst/2015/v8iS7/70460.	URL
279	Hyun-Woo Ra and Seong-Hoon Choi, Framework of a Conceptual Simulation Model Design Tool, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 8, 10.17485/ijst/2015/v8iS7/70470.	URL
280	Jung-Ju, Kim and Byung-Man, Kim, Analysis on the Types of Infant Leaders' Images among Early Childhood Teachers, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 5, 10.17485/ijst/2015/v8iS7/70474.	URL
281	V. Menon Parvathy and M. Gnanambigai, Stability Analysis of the Variable Speed Wind Turbine using Sliding Mode Control, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 4, 10.17485/ijst/2015/v8iS7/67684.	URL
282	Kyoungho Choi and Jiae Kim, Analysis of the Efficiency of the U-Healthcare Industry, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 11, 10.17485/ijst/2015/v8iS7/70147.	URL
283	Hyun Hee Yu and Chang Seek Lee, The Mediating Effects of Hope and Family Cohesion between Acculturative Stress and Depression of Immigrant Women for Marriage in Korea, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 10, 10.17485/ijst/2015/v8iS7/70516.	URL
284	Mi Hee Yoon and Chang Seek Lee, Impacts of Emotional Leadership, Self-efficacy and Self-image of Employees on Organizational Effectiveness, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 8, 10.17485/ijst/2015/v8iS7/70520.	URL
285	Jin-Yeong Kim, Byung In Lim and Seung-Rae Kim, An International Comparison of Social Mobility from the Perspective of Assortative Mating, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 7, 10.17485/ijst/2015/v8iS7/70422.	URL
286	Eun-Young Kim, Keun-Jo Kim and Hee-Ryong Park, Comparison of the Effects of Deep Neck Flexor Strengthening Exercises and Mackenzie Neck Exercises on Head Forward Postures Due to the Use of Smartphones, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 7, 10.17485/ijst/2015/v8iS7/70462.	URL
287	SungHee Yoon and YenYoo You, A Study on the Effects of Small Enterprises' Motivations to Request Consulting from the Perspective of Transaction Cost Economics and Sociological Neoinstitutionalism, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 9, 10.17485/ijst/2015/v8iS7/70443.	URL
288	Kyung Wha Back, The Mediating Effects of Hope between Attitude toward School Physical Education, Academic Stress, Ego-Resilience, and Psychological Wellbeing of High School Students, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 7, 10.17485/ijst/2015/v8iS7/70446.	URL

289	Kyung Wha Back, The Mediating Effects of Hope between Participation in School Physical Education, Academic Stress, EgoResilience and Psychological Well-being in High School Students, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 8, 10.17485/ijst/2015/v8iS7/71292.	URL
290	Myeong-Ho Lee, A Design of Infographics by using MVC Design Patterns Based on N-Tier Platform, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 6, 10.17485/ijst/2015/v8iS7/70449.	URL
291	Jae-Young, Lee, A study on Data Integrity and Consistency Guarantee in Cloud Storage for Collaboration, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 5, 10.17485/ijst/2015/v8iS7/70471.	URL
292	B. Pramila , P. Kalaivani , R. Barathidasan and C. Saravana Babu, Pre Ischemic Administration of L-NAME Reinstates Behavior, Improves Motor Activity and Alleviates Excitotoxicity in Middle Cerebral Artery Occlusion / Reperfusion Rats, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 9, 10.17485/ijst/2015/v8iS7/63163.	URL
293	Suk-Ho Jung, Wan-Bok Lee, Dong-Lyeor Lee and Byung-Pyo Kyung, Automated Customizing System for Effective Expression of Emotion, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 8, 10.17485/ijst/2015/v8iS7/70473.	URL
294	Su Jeong Choi, Seong-Bae Park and Kweon-Yang Kim, Estimating Category of POIs Using Contextual Information, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 6, 10.17485/ijst/2015/v8iS7/70475.	URL
295	Sang-Sun Kim , Yen-Yoo You , Sang-Hyun Kim and Seok Kee Lee, Research Direction of Constructive e-Business Consulting for SMEs and Medium-Sized Enterprises (SMEs): Focusing on e-Commerce Busines, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 8, 10.17485/ijst/2015/v8iS7/71290.	URL
296	Sungjin Lee and Sunghyuck Hong, Analysis of Time Records on Digital Forensics, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 8, 10.17485/ijst/2015/v8iS7/70420.	URL
297	Sang-Tae Kim and Jung-Keun Cho, Development of Patient Motion Tracking System during Radiation Therapy, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 4, 10.17485/ijst/2015/v8iS7/69991.	URL
298	Mi-Jeong Kim and Sangpil Han, Which Company is the Best for Green Advertising?: The Effects of Green Advertising on Cosumer Response Focused on Advertiser Characteristics, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 9, 10.17485/ijst/2015/v8iS7/70913.	URL

299	Sungwoon Kim , Sungjin Kim, Myunghwa Kim , Mijung Kim and Sehyun Nam, The Effect of Tai Chi Exercises on the Cognitive Function in Older Adults: an Examination of P300, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 10, 10.17485/ijst/2015/v8iS7/71294.	URL
300	Youngchan Kim, Yoojin Song and Jongkun Lee, Vehicular Authentication Security Mechanism Modelling using Petri Net, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 5, 10.17485/ijst/2015/v8iS7/70535.	URL
301	Sunghoon Hong, Location Choices of Korean Multinationals in Europe, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 8, 10.17485/ijst/2015/v8iS7/70514.	URL
302	Kwang Mook Choi , Chang Seek Lee and Yeoun Kyoung Hwang, The Structural Relationship among Self-efficacy, Social Networks, Adaptation to Korean Society and Hope among Foreign Workers, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 6, 10.17485/ijst/2015/v8iS7/70515.	URL
303	KwanHee Lee , Chang Seek Lee and Sun Hyeong Ko, The Relationship between Self-Image, Interpersonal Relationship, Social Support, Psychological WellBeing and Hope among Hansen's disease Patients, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 8, 10.17485/ijst/2015/v8iS7/70518.	URL
304	Sang-Tae Kim , Min Baek and Jung-Keun Cho, Analysis on Distribution of Effective Dose Rate around Patients for Treatment of Thyroid Cancer with I-131, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 7, 10.17485/ijst/2015/v8iS7/70148.	URL
305	Kim Jung-im , Park Jin-kyoung , Lee Do-young, Choi Suk-kyong and Choi Ae-sook, Factors Affecting Perception of Subway Service Workers' Emotional Labor, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 7, 10.17485/ijst/2015/v8iS7/70438.	URL
306	Hyun-Taek Oh, KIFRS Adoption and Audit Risk, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 7, 10.17485/ijst/2015/v8iS7/70439.	URL
307	Young Jun Chun , Jin-Yeong Kim and Byuing In Lim, Who Bears the Fiscal Burden of the National Pension System? A Generational Accounting Approach, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 6, 10.17485/ijst/2015/v8iS7/70521.	URL
308	Yoonhee Kim and Sangpil Han, The Integration Effect of Product Types, Mobile Advertising Appeal Types, and Temporal Distance, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 5, 10.17485/ijst/2015/v8iS7/70452.	URL
309	Han-Na Kim and Kwan-Sik Na, Understanding Repurchase Intention in Online Fashion Shoppingmall, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 9, 10.17485/ijst/2015/v8iS7/70536.	URL

310	Kyung Wha Back and Chi Hwan Ji, The Effects of 108-Bae Program on BodyComposition and Physical Fitness of Obese High School Students, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 5, 10.17485/ijst/2015/v8iS7/70453.	URL
311	Young Choon Kim and Jae Ung Cho, A Study on Heat transfer due to Cylinder Block Shape through Analysis, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 6, 10.17485/ijst/2015/v8iS7/70444.	URL
312	Sung-Ho Park, A Study on the User Acceptability of Smart Mobile Advertising in South Korea, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 7, 10.17485/ijst/2015/v8iS7/70447.	URL
313	Jong Im Kim and Sun Kyung Kim, Effects of the BeHaS Exercise Program on SelfEsteem, Balance, and Flexibility in CommunityDwelling Adults Experiencing Pain, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 6, 10.17485/ijst/2015/v8iS7/70523.	URL
314	Hyun Gi Hong, Success Factors of Mobile-Commerce System, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 8, 10.17485/ijst/2015/v8iS7/70451.	URL
315	Jinkeun Hong, Cipher Synchronization Characteristics in Device to Device Link Communication, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 5, 10.17485/ijst/2015/v8iS7/70454.	URL
316	Shinhong Min and Soonyoung Yun, A Study on the Influences of High School Students' Spirituality and Resilience on their Career Attitude Maturity, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 7, 10.17485/ijst/2015/v8iS7/70467.	URL
317	Soonyoung Yun and Shinhong Min, Analysis on Occupational Preference, Career, Aspiration and Career Attitude Maturity of Middle & High School Students, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 10, 10.17485/ijst/2015/v8iS7/70469.	URL
318	Shinhong Min, The Effect of Musical Activities Programs on Parenting Efficacy and Resilience of Mothers with Preschool Children, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 7, 10.17485/ijst/2015/v8iS7/71293.	URL
319	Hye-Jeong Hwang and Kwang-Hwan Kim, Yearly Progress of Died Patients Using Medical Recorded Information, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 7, 10.17485/ijst/2015/v8iS7/70463.	URL
320	K. SaravanaKumar and A. M. Arthanariee, Evaluate the Multiple Breast Cancer Factors and Calculate the Risk by Software Tool Breast Cancer Risk Evaluator, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 6, 10.17485/ijst/2015/v8iS7/69486.	URL

321	Eun Woo Lee, Jin Gon Shon and Yong Kim, Design and Implementation of English Learning Application for Early Childhood, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 7, 10.17485/ijst/2015/v8iS7/70472.	URL
322	Jung Ill Kim, Yen Yoo You and Jeong Ryeol Kim, An Empirical Study as to an Effect on Policy Satisfaction of Small and Medium-Sized Firms which got Consulting, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 10, 10.17485/ijst/2015/v8iS7/70423.	URL
323	Seçil Tastan and Seyed Mehdi Mousavi Davoudi , A Research on the Relevance of Intellectual Capital and Employee Job Performance as Measured with Distinct Constructs of In-Role and Extra-Role Behaviors, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 11, 10.17485/ijst/2015/v8iS7/71229.	URL
324	Hamidreza Toodeji , S. Hamid Fathi and Mahmoud Reza Haghifam, Decomposition of Power Electronic and Conventional Loads of Modern Power Systems by Discrete Wavelet Transform, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 9, 10.17485/ijst/2015/v8iS7/63609.	URL
325	Hossein Farahani , Farzan Barati and Hamid Batmani , Vibration Analysis of Composite Horizontal Cylindrical Tank with Different Layering using the Finite Element Method, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 7, 10.17485/ijst/2015/v8iS7/64241.	URL
326	A. Sangeetha, B. Ram Kumar and Srinivasa Rao, OFDM–WDM Architecture with Extended Reach and 1100 Split Ratio for Next Generation Passive Optical Networks, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 5, 10.17485/ijst/2015/v8iS7/62236.	URL
327	B. Vinoth Kumar , G. R. Karpagam and N. Vijaya Rekha, Performance Analysis of Deterministic Centroid Initialization Method for Partitional Algorithms in Image Block Clustering, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 11, 10.17485/ijst/2015/v8iS7/63376.	URL
328	P. Geethan, P. Jithin, T. Naveen, K.V. Padminy, J. Shruthi Krithika and Shriram K. Vasudevan, Augmented Reality X-Ray Vision with Gesture Interaction, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 5, 10.17485/ijst/2015/v8iS7/63354.	URL
329	N. Balasubramani and R. Thenmozhi , Strength and Deflection of Axially Loaded DSHCFT Columns Having PVC Inner - Steel Outer Pipes Annularly In-filled with SCC M35, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 5, 10.17485/ijst/2015/v8iS7/62242.	URL

330	T. A. Shanmugasundaram and Alamelu Nachiappan, Multi-Layer Support based Clustering for Energy-Hole Prevention and Routing in Wireless Sensor Networks, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 11, 10.17485/ijst/2015/v8iS7/64284.	URL
331	A. Gharibi and R. Khaki , A Method for Calculating Aircraft Aerodynamic Loads Using Obtained Data from Flight Simulation, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 11, 10.17485/ijst/2015/v8iS7/64024.	URL
332	R. Padma Priya, Study on Behaviour of Bolted Cold-formed Steel Angle Tension Members, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 8, 10.17485/ijst/2015/v8iS7/64942.	URL
333	G. Umarani Srikanth , V. Uma Maheswari , A. P. Shanthi and Arul Siromoney, Task Scheduling Model, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 10, 10.17485/ijst/2015/v8iS7/63120.	URL
334	Vijay Jeyakumar and Bommanna Raja Kanagaraj, Performance Evaluation of Image Retrieval System Based on Error Metrics, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 6, 10.17485/ijst/2015/v8iS7/64950.	URL
335	S. Mohapatra, D. P. Samantaray and S. M. Samantaray, Study on Polyhydroxyalkanoates Production using Rhizospheric Soil Bacterial Isolates of Sweet Potato, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 6, 10.17485/ijst/2015/v8iS7/64027.	URL
336	Vijayakumar Kaliappan and Manigandan Thathan, Enhanced ABC based PID Controller for Nonlinear Control Systems, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 9, 10.17485/ijst/2015/v8iS7/63359.	URL
337	J. Josphin Mini and Natarajan Gajendran, In Vitro α -Glucosidase Inhibition and Antioxidant Activity of Walsura trifoliata (A. Juss.) Harms, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 8, 10.17485/ijst/2015/v8iS7/62211.	URL
338	R. Sasi Regha and R. Uma Rani , A Novel Clustering based Feature Selection for Classifying Student Performance, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 6, 10.17485/ijst/2015/v8iS7/63666.	URL
339	Heru Kuswanto , Insih Wilujeng , Saptomo and Eko Arianto, Evaluation of the Suitability of Acoustic Characteristics of Electronic Demung to the Original Demung, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 5, 10.17485/ijst/2015/v8iS7/64718.	URL
340	Ade Rosmana, Annie P. Saranga, Muhamad Jufri and Muhammad Danial Rahim, Intercropping of Rice Varieties Reduces Green Leafhopper and White Stem Borer Infestation, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 6, 10.17485/ijst/2015/v8iS7/71224.	URL

341	M. Lakshmi and K. Sowmya, Sensitivity Analysis for Safe Grainstorage using Big Data, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 9, 10.17485/ijst/2015/v8iS7/71225.	URL
342	S. M. Shyni , M. Antony Robert Raj and S. Abirami, Offline Tamil Handwritten Character Recognition Using Sub Line Direction and Bounding Box Techniques, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 7, 10.17485/ijst/2015/v8iS7/67780.	URL
343	Mohsen Shafiei Nikabadi , Maedeh Dehghan and Maraym Farmanian-Arani , The Effect of Knowledge Management Strategies on Performance of New Product Development in Knowledge-Based Companies, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 15, 10.17485/ijst/2015/v8iS7/70152.	URL
344	M. L. Bharathi, Comparison of Solar Powerd SEPIC, ZETA and ILBC Converters Fed DC Drives, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 4, 10.17485/ijst/2015/v8iS7/67042.	URL
345	C. Arunpriya and Antony Selvadoss Thanamani, Fuzzy Inference System Algorithm of Plant Classification for Tea Leaf Recognition, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 6, 10.17485/ijst/2015/v8iS7/64304.	URL
346	K. Kandasamy and C. Suresh Kumar, Modified PSO Based Optimal Time Interval Identification for Predicting Mobile User Behaviour (MPSO-OTI2-PMB) in Location Based Services, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 9, 10.17485/ijst/2015/v8iS7/64308.	URL
347	T. Thilagavathi , S. Kanchana , P. Banumathi , G. Hemalatha , C. Vanniarajan , M. Sundar and M. Ilamaran, Physico-chemical and Functional Characteristics of Selected Millets and Pulses, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 9, 10.17485/ijst/2015/v8iS7/70075.	URL
348	P. Ramya and V. Gopalakrishnan, An Efficient Minimum Path D-Equivalence CDS Construction for Wireless Adhoc Networks, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 8, 10.17485/ijst/2015/v8iS7/71296.	URL
349	R. Manjusha and R. Ramachandran, Secure Authentication and Access System for Cloud Computing Auditing Services Using Associated Digital Certificate, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 8, 10.17485/ijst/2015/v8iS7/71223.	URL
350	G. N. Balaji , T. S. Subashini and N. Chidambaram, Cardiac View Classification using Speed Up Robust Features, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 5, 10.17485/ijst/2015/v8iS7/62245.	URL

351	Manoh Han, Study on the Model for Character Education and the Operation of Virtue Training in Character Development Education for University Students, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 6, 10.17485/ijst/2015/v8iS7/70456.	URL
352	R. Saranya , K. Balamurugan and M. Karuppasampandiyar, Artificial Bee Colony Algorithm Based Congestion Management in Restructured Power System, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 7), pp 1 to 8, 10.17485/ijst/2015/v8iS7/69049.	URL
353	ChulSu Lim , Wongoo Lee, YoonYoung Joon and Kangryul Shon, Creating Values from a Noisy Accumulated Contents based on Data Analysis, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 6, 10.17485/ijst/2015/v8iS8/64714.	URL
354	Jung-Hee Song and Hae-Young Woo, A Study on AQ (Adversity Quotient), Job Satisfaction and Turnover Intention According to Work Units of Clinical Nursing Staffs in Korea, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 5, 10.17485/ijst/2015/v8iS8/71503.	URL
355	Hyunsoo Lee and Heedong Hong, Modeling and Analysis of Early-warning Detection Module in Simulation Lifecycle Management Framework using Copula Function, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 8, 10.17485/ijst/2015/v8iS8/64223.	URL
356	Won-Shik Na and Seok-Hoon Kim, An Efficient Data Forwarding Scheme for Internet of Things in Wi-Fi Networks, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 6, 10.17485/ijst/2015/v8iS8/64233.	URL
357	Oh Myeong Ryoan and Kim Sangwook, DBR-Based Process Management for Local Government, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 11, 10.17485/ijst/2015/v8iS8/70525.	URL
358	Hamidreza Golkar Hamzee Yazd, Javad Basirat, Mojtaba Tavousi and Abbas Alvani, Study on SEBAL Model and Suggesting a Modified Model for Measuring Evapotranspiration, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 5, 10.17485/ijst/2015/v8iS8/70540.	URL
359	Mohsen Heydari and Mohamadreza Abdoli, The Effect of Credit Risk Management and Capital Adequacy on Financial Performance of Business Banks, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 8, 10.17485/ijst/2015/v8iS8/71217.	URL
360	Seunghwa Lee , Eunseok Lee and Jeong-Min Park, An Optimal Sorting Algorithm for Mobile Devices, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 7, 10.17485/ijst/2015/v8iS8/71491.	URL

361	Ji Hye Lee and Seung Yeob Yu, The Mediating Effect of the Flow Experience: Causal Model Analysis on the Effect of Users' Awareness of SNS Characteristics on the Acceptance of SNS, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 9, 10.17485/ijst/2015/v8iS8/70527.	URL
362	Seung Yeob Yu and Eun Hee Kim, Effective Strategies to Utilize Cross-Sexual Advertising Models: Focus on the Types of Advertising Appeal and Characteristics of Models, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 8, 10.17485/ijst/2015/v8iS8/70537.	URL
363	Yoosoo Oh, Sequential Layered Approach for Optimized Context Integration, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 6, 10.17485/ijst/2015/v8iS8/69999.	URL
364	P. M. S. S. Chandu and T. Sasikala, Implementation of Regression Testing of Test Case Prioritization, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 4, 10.17485/ijst/2015/v8iS8/61922.	URL
365	M. Ravindran and V. Kirubakaran, Analysis of Energy Saving Methods in different Motors for Consumer Applications, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 9, 10.17485/ijst/2015/v8iS8/61919.	URL
366	Murari Devakannan Kamalesh , B.Bharathi, Slicing an Efficient Transaction Data Publication and for Data Publishing, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 4, 10.17485/ijst/2015/v8iS8/61921.	URL
367	T. Karthikeyan and K. Vembandasamy, A Novel Algorithm to Diagnosis Type II Diabetes Mellitus Based on Association Rule Mining Using MPSO-LSSVM with Outlier Detection Method, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 11, 10.17485/ijst/2015/v8iS8/53631.	URL
368	M. Sengaliappan and A. Marimuthu, Joint Congestion Control and Packet Scheduling in Wireless Sensor Network, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 12, 10.17485/ijst/2015/v8iS8/61917.	URL
369	K. Bharathi and S. Karthikeyan, A Novel Implementation of Image Segmentation for Extracting Abnormal Images in Medical Image Applications, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 8, 10.17485/ijst/2015/v8iS8/61920.	URL
370	K. Kumaravel and A. Marimuthu, A Swarm Based Hybrid Multipath Load Aware Routing Algorithm for WMN, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 9, 10.17485/ijst/2015/v8iS8/61942.	URL
371	Jongwoo Kim, Jaerim Jung and Sangwook Kim, The Relationship of Game Elements, Fun and Flow, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 7, 10.17485/ijst/2015/v8iS8/70740.	URL

372	Jung Man Hong, Geun-Cheol Lee , Kilhwan Kim and Seong-Hoon Choi , An Ant Colony Algorithm for Assembly Line Balancing Problems with Relaxable Constraints, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 4, 10.17485/ijst/2015/v8iS8/70479.	URL
373	Gerardine Immaculate Mary and Zachariah C. Alex, Implementation and Response Time Analysis of Messages in Wireless Controller Area Network, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 9, 10.17485/ijst/2015/v8iS8/51052.	URL
374	H. Dibachi , M. H. Behzadi and M. Izadikhah, Stochastic Modified MAJ Model for Measuring the Efficiency and Ranking of DMUs, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 7, 10.17485/ijst/2015/v8iS8/71505.	URL
375	Seo-Young Noh and Sangho Ha, mvcluster: Multiple Experiments Supportable Virtual Cluster System, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 6, 10.17485/ijst/2015/v8iS8/71712.	URL
376	Park Kyung-Hoon , Lee Sang-Heang and Jun Ho-Moon, Impact that Team Relationships and Trust with Coach have on a Professional Soccer Team, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 6, 10.17485/ijst/2015/v8iS8/71490.	URL
377	Jung Hyun Choi Sejin Ju, Kyung-Sook Kim , Miok Kim , Hee Jeong Kim and Mi Yu, A Study on Korean University Students' Depression and Anxiety, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 9, 10.17485/ijst/2015/v8iS8/74705.	URL
378	Hangoo Jeon , Young-Gi Min and Kwang-Kyu Seo, A Performance Measurement Framework of Cloud Storage Services, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 7, 10.17485/ijst/2015/v8iS8/64230.	URL
379	ChulSu Lim , Wongoo Lee , Yoon Young Joon and Kangryul Shon, A Reliable Organization Information Managing System based on Information Verification, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 7, 10.17485/ijst/2015/v8iS8/71708.	URL
380	Ki-Heung Yim and Jin-Hee Kwon, A Study on the Impact of Musical Reputation on Consumer Satisfaction and Word-of-Mouth Intention with On-line Price Discount as a Moderating Variable, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 6, 10.17485/ijst/2015/v8iS8/70478.	URL
381	Je Ran Chun and Hyun Gi Hong, Factors Affecting on Personal Health Record, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 7, 10.17485/ijst/2015/v8iS8/70534.	URL
382	Heejeong Kim and Dahye Park, Factors Affecting Internet Gaming Addiction: SNS Addiction Tendencies, Self-Esteem, and Interpersonal Relationships among Male Middle School Students, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 7, 10.17485/ijst/2015/v8iS8/70509.	URL

383	Sungchul Kim and Bongchoon Jang, Development of Bellows Design Software using MATLAB, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 6, 10.17485/ijst/2015/v8iS8/70619.	URL
384	JungHoon Kim, Analysis of Requirements for Implementation of a Freely Usable Educational Information System Architecture, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 7, 10.17485/ijst/2015/v8iS8/70513.	URL
385	Jung-Mi Park and Kwan-Sik Na, Effect of RTD Tea Selection Attributes on the Purchase Satisfaction and Repurchase Intention: Evidence in Korea, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 8, 10.17485/ijst/2015/v8iS8/71499.	URL
386	Nami Kim and Seung Yeob Yu, Effect of the Characteristics of Models of Public Service Advertisements on Public Service Behavior Intension: Mediated Effect on Attitude of PSA, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 8, 10.17485/ijst/2015/v8iS8/70526.	URL
387	Tae-Jong Leem and Sang-Wan Lee, The Role of Non-Financial Measures in the Relationship between Servant Leadership and Organizational Effectiveness, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 9, 10.17485/ijst/2015/v8iS8/70741.	URL
388	K. Nirmala devi and A. Tamilarasi, Dynamic Scheduling in Grid Environment with the Improvement of Fault Tolerant Level, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 6, 10.17485/ijst/2015/v8iS8/70912.	URL
389	Oh, Bang-gyun and Lee, Sang-heang, Impact of Factors Related to Taekwondo Participants' Exercise Experience on Their Satisfaction with Acceptance of WOM Information, and Spread by WOM, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 6, 10.17485/ijst/2015/v8iS8/64711.	URL
390	Heedong Hong and Hyunsoo Lee, Executable Closed-loop Simulation Lifecycle Management Framework Incorporating Fault Detection Classification and Discrete Process Simulation, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 8, 10.17485/ijst/2015/v8iS8/64219.	URL
391	Seol-Ah Kang and Mi-Young Chon, Comparative Effectiveness of Taping Therapy versus Compression Stocking on Edema, Pain, and Fatigue in the Lower Extremities of Hospital Nurses, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 7, 10.17485/ijst/2015/v8iS8/64716.	URL
392	IlHyung Lee and YoungGi Kim, The Recent Patent Analysis and Industrial Trend of 3D Printing, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 4, 10.17485/ijst/2015/v8iS8/64717.	URL

393	Byung-Gon Kim and Wan-Young Yoon, The Effect of Game Participation by a Professional Pitcher on Isokinetic and Isometric Muscle, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 10, 10.17485/ijst/2015/v8iS8/64511.	URL
394	Hee-Joon Park , Seok-Tae Seo and Byung-Seop Song, Clinical Decision Support System for Patients with Cardiopulmonary Function Using Image Processing, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 6, 10.17485/ijst/2015/v8iS8/64331.	URL
395	Chang-Gyu Kim, Spatial Dose Distribution and Exposure Dose during Mammography, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 6, 10.17485/ijst/2015/v8iS8/64517.	URL
396	Sang-Deok Lee , Min-Hyuk Kim and Chang-Gyu Kim, Similarity of Aberrations between Right and Left Eyes, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 4, 10.17485/ijst/2015/v8iS8/71492.	URL
397	Kyung-Hee Kang and Kwang-Hwan Kim, A Study on the Characteristics of Main Diagnoses of Died Patients, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 6, 10.17485/ijst/2015/v8iS8/71489.	URL
398	Mi-soon Jeon and Hyun-jeong Kim, Awareness Levels of Biomedical Ethics in Undergraduates, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 5, 10.17485/ijst/2015/v8iS8/71493.	URL
399	Yun Jeong Choi , Byungcheol Kim , Jeongsik Lee and Jongtaik Lee, Study for Technology Commercialization Ecosystem Models through Case Studies in the Southern Region of the United States, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 6, 10.17485/ijst/2015/v8iS8/71494.	URL
400	Bu il Jeon and Hyun Chan Cho, Analysis of the EMG Output Characteristic in Response to Activation of Muscle for the Human Intention Judgment, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 7, 10.17485/ijst/2015/v8iS8/71500.	URL
401	So Ra Kim , Young Chul Chung and Myung Shig Kim, Correlation between Early Psychosis and Resilience among Korean Adolescents, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 5, 10.17485/ijst/2015/v8iS8/80022.	URL
402	Kisoo Kim, Sangho Lee , Yeowung Yun, Jaemin Choi and Hyungjin Mun, Security Evaluation Metric of Windows-Based Information Security Products, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 5, 10.17485/ijst/2015/v8iS8/71501.	URL
403	Young-Sook Kwon, Metabolic Syndrome Components and Living Habits According to Fasting Blood Sugar Measured by Glucometer in Workers, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 9, 10.17485/ijst/2015/v8iS8/82134.	URL

404	Han Seong-Ryoel and Choi Kye-Kwang, Experimental Study for Mechanical Properties of Thermoplastic Vulcanizates, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 5, 10.17485/ijst/2015/v8iS8/69997.	URL
405	Choi Kye-Kwang and Han Seong-Ryeol, Numerical Study for Connector and Section Shape of the Internal Heat Exchanger on Automotive Air Conditioning, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 5, 10.17485/ijst/2015/v8iS8/69998.	URL
406	Hyoung-Jai Kim , Hee-Seung Lee, Jeong-Jin Youn, Se-Jin Eom and Jeong-Ki Lee, A Study on College Students' Demands for Creativity and Personality Education as Part of the General Education Curriculum, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 8, 10.17485/ijst/2015/v8iS8/64715.	URL
407	Sun-Youl Seo , Man-Seok Han, Se-Jong Yoo, Min-Cheol Jeon , Hyun-Kuk Lee, Dong-Kyoon Han, In-Mo Yang and Gab-Jung Kim, Development of a New Diagnostic Test Kit for Knee Ligament Injury and an Evaluation of its Efficacy, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 6, 10.17485/ijst/2015/v8iS8/71710.	URL
408	Lay Allen Nicolas , Jong Sup Park , Young-Jong Kang, An Evaluation on the Effect of Cross-Frame Spacing Limit on Buckling Strength of Horizontally Curved Multi-Girder Systems under Uniform Bending, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 7, 10.17485/ijst/2015/v8iS8/70512.	URL
409	Young Joo Lee, A Cause-effect Analysis of the Relationship between Game Use Motives and Continuous Intention: Mediated Effect of the Attitude toward the Shutdown System, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 9, 10.17485/ijst/2015/v8iS8/70524.	URL
410	Seokhoon Kim and JaiPyo Sung, Advanced Indoor Location Measurement Architecture for Emergency Situations, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 8, 10.17485/ijst/2015/v8iS8/70510.	URL
411	Ye-Won Park, Cheong-Hwan Lim , Hong-Ryang Jung, Oh-Nam Yang and Chang-Moo Bbaek, Appropriate Inspection Distance of Digital X-Ray Imaging Equipment for Diagnosis, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 7, 10.17485/ijst/2015/v8iS8/70528.	URL
412	Wook-Jung Na , Byeung-Hun Son and Won-Hwa Hong, A study on the Pedestrian Evacuation Characteristic in University Students Dormitory through Full-Scale Experimental, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 6, 10.17485/ijst/2015/v8iS8/70480.	URL

413	Ji-Yong, Lee , Young-Hyung, Kim and Yong-Hwan, Lee, Comparison of Hardware Design Complexity to Extract Depth Map from Stereo Images, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 8, 10.17485/ijst/2015/v8iS8/70529.	URL
414	Majid Mehrad and Hasan Akbari, The Impact of Bullwhip Effect in e-Business on the Automotive Industry (Case Study: Saipa), Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 8, 10.17485/ijst/2015/v8iS8/71209.	URL
415	Abbas Mirzaei Somarin , Younes Alaei , Mohammad Reza Tahernezhad , Amin Mohajer and Morteza Barari , An Efficient Routing Protocol for Discovering the Optimum Path in Mobile Ad Hoc Networks, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 6, 10.17485/ijst/2015/v8iS8/70530.	URL
416	Aeyoung, Park , Jiyoung, Kwak, Corporate Governance and Green IT Investments: Analysis Based Upon the Korean Corporate Governance Index (KCGI), Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 13, 10.17485/ijst/2015/v8iS8/70743.	URL
417	Elham Eizadpanah and Farokh Koroupi, Timing of Resources in Cloud Computing by using Multi-Purpose Particles Congestion Algorithm, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 10, 10.17485/ijst/2015/v8iS8/71213.	URL
418	Eskandari Abbas, Sharifi Gholam Reza and Modaresi Mehrdad, Comparison of Creatine and Glutamine Supplementation Consumption along with Resistance Exercise on the Level of Female Mice'ALP, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 10, 10.17485/ijst/2015/v8iS8/71212.	URL
419	M. Anisi and H. Salehi Fathabadi, Survivable Network Design Problem in the Case of Arc Failure, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 8, 10.17485/ijst/2015/v8iS8/70746.	URL
420	Kwak Sangfeel , Song Eunji , Kim KyungSik and Song ByungSeop, Design of Fuzzy Logic Controller for Inverted Pendulum-type Mobile Robot using Smart In-Wheel Motor, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 11, 10.17485/ijst/2015/v8iS8/70748.	URL
421	Kang Jung Bae , Kim Chang Geol , Park Hee Joon and Song Byeong Seop, Smart Daily Log Developed for Institutions for the Disabled, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 9, 10.17485/ijst/2015/v8iS8/70747.	URL
422	Maya Mohan , M. K. Kavitha Devi and V. Jeevan Prakash, Security Analysis and Modification of Classical Encryption Scheme, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 7, 10.17485/ijst/2015/v8iS8/71506.	URL

423	J. Nithyanandam , Sushil Lal Das and K. Palanikumar, Influence of Cutting Parameters in Machining of Titanium Alloy, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 7, 10.17485/ijst/2015/v8iS8/71291.	URL
424	Mi Hyun Joo, Effect of Nintendo Wii Fit Exercise Program to Health-related Physical Fitness and Quality of Life among University Students, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 6, 10.17485/ijst/2015/v8iS8/70914.	URL
425	B. S. Sathish and P. Thirusakthimurugan, Fuzzy Position Control of PMBLDC Motor using Adaptive Genetic Algorithm, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 7, 10.17485/ijst/2015/v8iS8/71713.	URL
426	Bo-Ram Choi and Moon-Hee Kwon, Rheumatoid Arthritis and Breast-feeding in Korea: The Fifth Korea National Health and Nutrition Examination Survey (2010-2012), Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 6, 10.17485/ijst/2015/v8iS8/70917.	URL
427	Hyung Min Kim , Yiyun Zhou and Ting Wang, Measuring Ground-Level Urban Temperature: A Case Study of Suzhou, China, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 7, 10.17485/ijst/2015/v8iS8/71721.	URL
428	S. Sasikala , S. Bharathidason and C. Jothi Venkateswaran, Improving Classification Accuracy based on Random Forest Model through Weighted Sampling for Noisy Data with Linear Decision Boundary, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 6, 10.17485/ijst/2015/v8iS8/71714.	URL
429	Sungho Sim and Sujin Baek, Process Mining for Contextual Situations Adaptation using Goal-Heuristic Algorithm, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 7, 10.17485/ijst/2015/v8iS8/71707.	URL
430	Yu-Na Yi , Soo-Tae Kwon , So-Young Chung , Sun-Woo Ko and Geun-Ho Lee, A Study on the Analysis of Foreigner's Preference and Purchasing Intention for Korean Crafts, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 8), pp 1 to 6, 10.17485/ijst/2015/v8iS8/71711.	URL
431	A. K. Senapati , P. C. Mishra, B. C. Routray and R. I. Ganguly, Mechanical Behavior of Aluminium Matrix Composite Reinforced with Untreated and Treated Waste Fly Ash, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 9), pp 1 to 7, 10.17485/ijst/2015/v8iS9/54838.	URL
432	T. Shankar , A. Karthikeyan ,P. Sivasankar and Rajeev Ranjan Neha, Implementation of Smart Sleep Mechanism and Hybrid Data Collection Technique for Maximizing Network Lifetime in WSN's, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 9), pp 1 to 8, 10.17485/ijst/2015/v8iS9/56483.	URL

433	Arash Hajikarimi, Kamaledin Rahmani and Naser Fegghi Farahmand, Designing a New Model to Improve Productivity Factors Implementing the Fuzzy Goal Programming Method, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 9), pp 1 to 7, 10.17485/ijst/2015/v8iS9/68545.	URL
434	Tahmineh Jalali , Malihe Amiri and Abdolrasoul Gharaati Jahromi , Simulation of Ultra-Thin Plasmonic Solar Cell for Efficiency Enhancement, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 9), pp 1 to 4, 10.17485/ijst/2015/v8iS9/68550.	URL
435	Tahmineh Jalali and Raana Pooshimin, Introduction of 3D Photonic Crystal Waveguide Structure by Calculating Effective Refractive Index, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 9), pp 1 to 7, 10.17485/ijst/2015/v8iS9/68598.	URL
436	Sara Mohammadi Bilankohi , Majid Ebrahimzadeh , Tooraj Ghaffary and Mohammadreza Zeidiyam, Scattering, Absorption and Extinction Properties of Al/TiO ₂ Core/Shell Nanospheres, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 9), pp 1 to 4, 10.17485/ijst/2015/v8iS9/68665.	URL
437	Sara Mohammadi Bilankohi , Majid Ebrahimzadeh and Tooraj Ghaffary, Study of the Properties of Au/Ag Core/Shell Nanoparticles and its Application, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 9), pp 1 to 3, 10.17485/ijst/2015/v8iS9/68667.	URL
438	Sayed Jamal Bakhshayesh, Discontinuous Galerkin Approximations for Volterra Integral Equations of the First Kind with Convolution Kernel, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 9), pp 1 to 4, 10.17485/ijst/2015/v8iS9/68566.	URL
439	Ali Fazli , Roya Moosaei , Mehdi Sharif and Saeed Jamali Ashtiani, Developments of Graphene-based Polymer Composites Processing Based on Novel Methods for Innovative Applications in Newborn Technologies, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 9), pp 1 to 7, 10.17485/ijst/2015/v8iS9/68567.	URL
440	Vahide Hajihassani , Investigate Factors affecting on the Performance of Cement Industry based on Copeland Method, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 9), pp 1 to 4, 10.17485/ijst/2015/v8iS9/68597.	URL
441	Nasser Mostafavinia , Saman Eghvay and Amir Hassanzadeh, Numerical Analysis of Melting of Nano-Enhanced Phase Change Material (NePCM) in a Cavity with Different Positions of Two Heat Source-Sink Pairs, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 9), pp 1 to 13, 10.17485/ijst/2015/v8iS9/68564.	URL
442	Jafar Shirzadyan and Mehdi Talkhablou, Using GIS Software for Identification and Zoning of the Areas Prone to Liquefaction in the Bed Soil of the Dams, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 9), pp 1 to 5, 10.17485/ijst/2015/v8iS9/68555.	URL

443	Mahroo Pedram and Ali Payan, Efficiency Evaluation of International Airports in Iran using Data Envelopment Analysis, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 9), pp 1 to 8, 10.17485/ijst/2015/v8iS9/68554.	URL
444	S. Abinaya , R. Ezhilarasie and A. Umamakeswari, Efficient and Secure Hierarchical Key Management Scheme for Wireless Sensor Networks using QR Decomposition Scheme, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 9), pp 1 to 7, 10.17485/ijst/2015/v8iS9/65578.	URL
445	Hosein Ghaforyan and Meisam Matlabi , Investigation of Interaction of Femtosecond Laser Pulse with Atomic Cluster of Ar in Nano-Plasma Model, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 9), pp 1 to 5, 10.17485/ijst/2015/v8iS9/68531.	URL
446	M. Santhosh Shekar, P. Mohan Krishna and M. Venkatesan, Artificial Neural Network based Prediction of Pressure Drop in Heat Exchangers, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 9), pp 1 to 6, 10.17485/ijst/2015/v8iS9/65549.	URL
447	T. A. Litvinova, P. V. Seredin and O. A. Litvinova, Using Part-of-Speech Sequences Frequencies in a Text to Predict Author Personality: a Corpus Study, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 9), pp 1 to 5, 10.17485/ijst/2015/v8iS9/51103.	URL
448	V. Nagaraju, B. R. Tapas Bapu and B. Janani , Design of Log Periodic T-Antenna for Operation in S Band, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 9), pp 1 to 5, 10.17485/ijst/2015/v8iS9/59049.	URL
449	S. K. Mahalingam and N. Sengottaiyan, A QoS Guaranteed Selection of Efficient Cloud Services, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 9), pp 1 to 8, 10.17485/ijst/2015/v8iS9/60951.	URL
450	B. T. P. Madhav, Mounika Sanikommu, M. N. V. S. Pranoop, K. S. N. Manikanta Chandra Bose and B. Sriram Kumar, CPW Fed Antenna for Wideband Applications based on Tapered Step Ground and EBG Structure, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 9), pp 1 to 9, 10.17485/ijst/2015/v8iS9/53392.	URL
451	J. Granty Regina Elwin and G. Kousalya, Image Forgery Detection using Multidimensional Spectral Hashing based Polar Cosine Transform, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 9), pp 1 to 12, 10.17485/ijst/2015/v8iS9/54344.	URL
452	S. Gowri and G. S. Anandha Mala, Efficacious IR System for Investigation in Digital Textual Data, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 9), pp 1 to 7, 10.17485/ijst/2015/v8iS9/43102.	URL
453	Meigy Nelce Mailoa , Beni Setha and F. Gaspersz Febe, Instant Powdered Eucheuma cottoni as Beverages Rich in Diatery Fiber, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 9), pp 1 to 4, 10.17485/ijst/2015/v8iS9/52574.	URL

454	M. R. Banihashemi , A. R. Mirzagoltabar and H. R. Tavakoli, The Effects of Yield Mechanism Selection on the Performance based Plastic Design of Steel Moment Frame, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 9), pp 1 to 14, 10.17485/ijst/2015/v8iS9/50974.	URL
455	J. Sree Madhubala and A. Umamakeswari, A Vision based Fall Detection System for Elderly People, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 9), pp 1 to 9, 10.17485/ijst/2015/v8iS9/65545.	URL
456	G. Akshaya , K. Subha, R. Tamizh Baggiya, P. Padmakumari and A. Umamakeswari, Coalition of Cloud Monitoring Systems Postulating Anti-Fragility, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 9), pp 1 to 7, 10.17485/ijst/2015/v8iS9/65567.	URL
457	B. Jenita Amali Rani and A. Umamakeswari, Electroencephalogram-based Brain Controlled Robotic Wheelchair, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 9), pp 1 to 8, 10.17485/ijst/2015/v8iS9/65580.	URL
458	B. Kiruthika, R. Ezhilarasie and A. Umamakeswari, Implementation of Modified RC4 Algorithm for Wireless Sensor Networks on CC2431, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 9), pp 1 to 9, 10.17485/ijst/2015/v8iS9/65573.	URL
459	J. John Livingston and A. Umamakeswari, Internet of Things Application using IP-enabled Sensor Node and Web Server, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 9), pp 1 to 6, 10.17485/ijst/2015/v8iS9/65577.	URL
460	Won Ho, Innovative Collaborating Environment Building using OKMindmap Embedding Node Capability, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 9), pp 1 to 5, 10.17485/ijst/2015/v8iS9/68329.	URL
461	K. Mohan and M. Aramudhan, Ontology based Access Control Model for Healthcare System in Cloud Computing, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 9), pp 1 to 5, 10.17485/ijst/2015/v8iS9/53617.	URL
462	M. B. Mukesh Krishnan , T. Balachander and P. Rajasekar, Agent Based Trust Estimation for Mobile Ad Hoc Network, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 9), pp 1 to 5, 10.17485/ijst/2015/v8iS9/58398.	URL
463	Massuline Antonio D. Ligaya , Joung-Hyun Ham and Hyun-Jung Min, Teachers' Commitment and Students' Performance in English at a University in South Korea, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 9), pp 1 to 6, 10.17485/ijst/2015/v8iS9/68306.	URL
464	N. Balaji and A. Umamakeswari , Load Balancing in Virtualized Environment - A Survey, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 9), pp 1 to 4, 10.17485/ijst/2015/v8iS9/65583.	URL

465	Cheol-Joo Chae, Kiseok Choi and Kwang-Nam Choi, The XML based Electronic Document Image Retrieval System, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 9), pp 1 to 5, 10.17485/ijst/2015/v8iS9/68316.	URL
466	Kwan Woo Cheon , Young Ki Kim and Seong Taek Park, To Patent or Not to Patent? Case of the Korean Industry, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 9), pp 1 to 5, 10.17485/ijst/2015/v8iS9/68321.	URL
467	U. Anitha and S. Malarkkan, A Novel Approach for Despeckling of Sonar Image, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 9), pp 1 to 8, 10.17485/ijst/2015/v8iS9/55416.	URL
468	Ammar Almomani , Atef Obeidat , Karim Alsaedi , M. Al-Hazaimeh Obaida and Mohammed Al-Betar, Spam E-mail Filtering using ECOS Algorithms, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 9), pp 1 to 13, 10.17485/ijst/2015/v8iS9/55320.	URL
469	K. Sureshkumar , C. Ezhilazhagan and M. Ramakrishnan, Timing and Carrier Synchronization by Offset Estimation for Cooperative Relay Networks, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 9), pp 1 to 6, 10.17485/ijst/2015/v8iS9/59193.	URL
470	K. Rajkumar and P. Swaminatha, Combining TCP and UDP for Secure Data Transfer, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 9), pp 1 to 7, 10.17485/ijst/2015/v8iS9/65569.	URL
471	G. T. Anand , V. Harish Kumar , T. T. Manikandan , T. Renuga Devi and A. Umamakeswari, Cross Media Data Retrieval based on Semantic Consistency, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 9), pp 1 to 8, 10.17485/ijst/2015/v8iS9/65576.	URL
472	S. Giriesh, V. Sindhuja, P. Padmakumari and A. Umamakeswar, Dynamic Data Fault Tolerance Mechanism to Enhance Reliability and Availability in Cloud, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 9), pp 1 to 6, 10.17485/ijst/2015/v8iS9/65574.	URL
473	B. Akshaya, C. Sudha, B. Suvedha, P. Shanthi and A. Umamakeswar, Efficient ABBE for Improving Cloud Security in a Dynamically Changing User Environment, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 9), pp 1 to 6, 10.17485/ijst/2015/v8iS9/65587.	URL
474	R. Saranya and A. Umamakeswari, Energy Aware Data Aggregation with Sink Relocation to Improve the Network Lifetime, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 9), pp 1 to 6, 10.17485/ijst/2015/v8iS9/65582.	URL
475	R. Saikeerthana and A. Umamakeswari, Secure Data Storage and Data Retrieval in Cloud Storage using Cipher Policy Attribute based Encryption, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 9), pp 1 to 8, 10.17485/ijst/2015/v8iS9/65600.	URL
476	Lalithabhinaya Mallu and Ezhilarasie R, Live Migration of Virtual Machines in Cloud Environment: A Survey, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 9), pp 1 to 7, 10.17485/ijst/2015/v8iS9/65579.	URL

477	R. Divyambika and A. Umamakeswari, Protection of Virtual Machines during Live Migration in Cloud Environment, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 9), pp 1 to 7, 10.17485/ijst/2015/v8iS9/65589.	URL
478	B. SaranyaDevi, S. Shruthi, S. ThivyaRajeswari, P. Shanthi and A. Umamakeswari, Secure Data Sharing in Scalable Mobile Cloud Environment using HABE with Re-Encryption, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 9), pp 1 to 6, 10.17485/ijst/2015/v8iS9/65590.	URL
479	M. Ramakanth, C. Balachandar and M. Venkatesan, Prediction of Channel Diameter to Reduce Flow Mal Distribution in Radiators using ANN, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 9), pp 1 to 6, 10.17485/ijst/2015/v8iS9/65585.	URL
480	Chang-Gyu Kim, The Application of a Water Filter to Reduce Radiation during Bone Mineral Densitometry (BMD), Indian Journal of Science and Technology, 2015, Vol. 8(Sup 9), pp 1 to 6, 10.17485/ijst/2015/v8iS9/68271.	URL
481	Hyun-Dai Shin, The Relevance of Between the Stability on the Financial Structure and Trade Balance on the Tangible Goods-A Centered Discussion in Korea, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 9), pp 1 to 6, 10.17485/ijst/2015/v8iS9/68275.	URL
482	Key Sun Kim and Tae Hyeon Park, A Study on Heat Radiation Performance According to Changes in Filling Fluid Capacity inside Heat Pipe of Plate Type, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 9), pp 1 to 8, 10.17485/ijst/2015/v8iS9/68278.	URL
483	Hyunsook Chung and Jeongmin Kim, Utilization Method of Linked Data Profiles Connecting Curricula and Digital Content, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 9), pp 1 to 11, 10.17485/ijst/2015/v8iS9/68289.	URL
484	Kim ManKi, A Semiotics Analysis for the 18th Presidential Election Campaign Publications, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 9), pp 1 to 9, 10.17485/ijst/2015/v8iS9/68291.	URL
485	Man-Ki Kim, Analysis of the Media Engagement Attributes of Voters Gauge used in Political Campaign - Focusing on the Korean Parliamentary and Presidential Elections, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 9), pp 1 to 5, 10.17485/ijst/2015/v8iS9/68293.	URL
486	Soo-Jin Oh , Jin-Goo Kim and Seung-Kil Lim, Relationship between Isokinetic Strengths, Subjective Knee Scores, and Functional Performance after ACL Reconstruction, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 9), pp 1 to 7, 10.17485/ijst/2015/v8iS9/68300.	URL

487	Shin Dong-Ho , Kim Mi-sun , Lee Byeong-Hee and Kim Jae-Soo, Factor Analysis for Improved Commercialization of Technologies Developed on Korea National R&D Projects, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 9), pp 1 to 10, 10.17485/ijst/2015/v8iS9/68303.	URL
488	Sung-Min Cho, Heeyoung Jang , Da-Hoon Lee and Min-Sun Kim, Framework for Developing a Korean Industrial Convergence Business Model, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 9), pp 1 to 5, 10.17485/ijst/2015/v8iS9/68327.	URL
489	Seung-Hyung Lee and Sungho Sim, Aspect Refactoring Techniques for System Optimization, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 9), pp 1 to 6, 10.17485/ijst/2015/v8iS9/68324.	URL
490	Ayoub Ebrahimi, Checking Time-Dependent Disorders in Homogeneous and Stationary Plasma Magneto Resistance, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 9), pp 1 to 4, 10.17485/ijst/2015/v8iS9/68539.	URL
491	M. R. Banihashemi , A. R. Mirzagoltabar and H. R. Tavakoli, The Effects of Yield Mechanism Selection on the Performance based Plastic Design of Steel Moment Frame, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 9), pp 1 to 14 , 10.17485/ijst/2015/v8iS9/68556.	URL
492	Farshad Kianfar , Seyed Reza Mahdavi Moghadam and Ehsan Kianfar, Energy Optimization of Ilam Gas Refinery Unit 100 by using HYSYS Refinery Software, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 9), pp 1 to 6, 10.17485/ijst/2015/v8iS9/68558.	URL
493	Saeed Jamali Ashtiani, Athareh Haghnejat , Mehdi Sharif and Ali Fazli, Investigation on New Innovation in Natural Gas Dehydration Based on Supersonic Nozzle Technology, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 9), pp 1 to 5, 10.17485/ijst/2015/v8iS9/68568.	URL
494	Ehsan Kianfar, Production and Identification of Vanadium Oxide Nanotubes, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 9), pp 1 to 10, : 10.17485/ijst/2015/v8iS9/68569.	URL
495	V. Natarajan and S. Vanitha, Performance Investigation of Joule–Thomson Refrigeration System with Environment Friendly Refrigerant Mixtures, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 9), pp 1 to 9, 10.17485/ijst/2015/v8iS9/54626.	URL
496	S. Sofana Reka and V. Ramesh, A Smart Survey on Demand Response Potential in Global Energy Market, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 9), pp 1 to 10, 10.17485/ijst/2015/v8iS9/55411.	URL
497	K. C. Karthika and P. Swaminathan, Design of Fault Tolerant Automated Energy Metering System using GSM/GPRS Modems, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 9), pp 1 to 5, 10.17485/ijst/2015/v8iS9/64497.	URL

498	Abubakar Sadiq Aliyu , Ahmad Termizi Ramli , Nuraddeen Nasiru Garba , Aminu Ismaila , Habu Tela Abba , Muneer Aziz Saleh and Mustapha Aliyu, Assessment of Environmental and Human Health Impacts of a New Nuclear Power Plant using Hybrid Single-Particle Langrangian Air Dispersion Model, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 9), pp 1 to 12, 10.17485/ijst/2015/v8iS9/46019.	URL
499	Se-Ho Oh, Myungho Lee and Wooyoung Song, Solving a Fuzzy Linear Programming Problem with Triangular Membership Function, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 9), pp 1 to 5, 10.17485/ijst/2015/v8iS9/68287.	URL
500	E. Srie Vidhya Janani and P. Ganeshkumar, Compliant Data-centric Network Processing for Energy Economic Data Collection in Wireless Sensor Networks, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 9), pp 1 to 7, 10.17485/ijst/2015/v8iS9/69699.	URL
501	Jamal Asgari and Mahmoud Mehramuz, Estimate the Crust Thickness using the Gravity Data for the KopehtDagh Region, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 9), pp 1 to 5, 10.17485/ijst/2015/v8iS9/68536.	URL
502	Ji Hye Kim , Young Mi Kim , Min Geun Kim and Eun Jee Song, Kidult Contents Development using Mobile Augmented Reality, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 9), pp 1 to 8, 10.17485/ijst/2015/v8iS9/68325.	URL
503	Vahide Hajihassani and Yadollah Rajae, Using Model of Split-Plot Design in the Study of Factors Affecting on Accepted in Stock Exchange Agricultural Machinery Companies Liquidity, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 9), pp 1 to 4, 10.17485/ijst/2015/v8iS9/68565.	URL
504	Hyun Joon Shin, Volatility as a Leading Indicator for Composite Stock Index Investment, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 9), pp 1 to 5, 10.17485/ijst/2015/v8iS9/68297.	URL
505	Yelena Vladimirovna Kuntz and Vladimir Yurjevich Golubovskiy, The Legal Nature of Ethnic and Religious Conflicts, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 10), pp 1 to 7, 10.17485/ijst/2015/v8iS10/84850.	URL
506	Olga Konstantinovna Andryuchshenko , Gulnara Sejlbekovna Suyunova and Sofja Sergeevna Tkachuk, The Cognitive Aspects of the Study of Regional Onomastics, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 10), pp 1 to 8, 10.17485/ijst/2015/v8iS10/84835.	URL
507	Natalia Atamanova, Poetic Sound Picture of the World: Theoretical basis and Approaches to Practical Investigations, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 10), pp 1 to 11, 10.17485/ijst/2015/v8iS10/84836.	URL

508	Samat Zhumagaliyevich Smoilov, Anar Abaikhankyzy Mukasheva and Marat Kadyrovich Syrlybayev, The Legal Mechanism of Economic Regulation of Environmental Protection and Natural Resources Management: The Concept Notion, the Legal Support System, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 10), pp 1 to 9, 10.17485/ijst/2015/v8iS10/84870.	URL
509	V. V. Stuchilin , V. A. Rumyantseva and I. S. Svirin, Developing Electrocardiogram Mathematical Model for Cardiovascular Pathological Conditions and Cardiac Arrhythmia, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 10), pp 1 to 7, 10.17485/ijst/2015/v8iS10/84847.	URL
510	Tatyana Valentinovna Gudkova and Alexei Alexeyevich Gudkov, Representation of Elite Values of the Modern Society in Minimalist Living Architectural Space, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 10), pp 1 to 7, 10.17485/ijst/2015/v8iS10/84845.	URL
511	Ludmila Viktorovna Orlova, Galina Pavlovna Gagarinskaya , Maria Albertovna Mikheeva ³ and Anatoliy Dmitriyevich Yelyakov, Regional Peculiarities of Business Relationships of the Russian Entrepreneur: Sociological Aspect, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 10), pp 1 to 6, 10.17485/ijst/2015/v8iS10/84856.	URL
512	Andrey A. Zaytsev , Vladimir M. Grabov and Denis V. Kuznetsov, Thermoelectrokinetic Effect in Viscous Conductive Media, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 10), pp 1 to 10, 10.17485/ijst/2015/v8iS10/84884.	URL
513	Elena Egorovna Totonova, Tourism Planning and Management of Canada's Northern Territories, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 10), pp 1 to 10, 10.17485/ijst/2015/v8iS10/84875.	URL
514	Bayan Saparbekovna Ualikhanova, Usen Akhmetovich Baizak , Torebai Abdrakhmanovich Turmambekov , Bakytzhan Alymkhanovich Kurbanbekov , Alia Hozhankyzy Sarybaeva ¹ and Elena Anatolievna Rumbeshta ² , Formation of Medical Students' Competences in the Republic of Kazakhstan, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 10), pp 1 to 10, 10.17485/ijst/2015/v8iS10/84876.	URL
515	Yuliya Pavlovna Soboleva and Inna Grigorievna Parshutina, Marketing Approach to Forecasting of Regional Market Consumption Potential, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 10), pp 1 to 10, 10.17485/ijst/2015/v8iS10/84871.	URL
516	Pavel Borisovich Avdeev , Dulma Cirendashievna Dugarova and Svetlana Efimvona Starostina, Improving the Quality of Professional Educational Programs of College Education against Modern Social and Labor Relations, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 10), pp 1 to 9, 10.17485/ijst/2015/v8iS10/84872.	URL

517	Roman Rashydovich Tolstyakov and Natalya Vasilyevna Zlobina, Quality Increase of Viral Video Management on the basis of Synergetic Approach, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 10), pp 1 to 13, 10.17485/ijst/2015/v8iS10/84873.	URL
518	Mokshina Nadezhda Grigorevna, Pedagogical Maintenance of Future Teachers' Practice-oriented Training, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 10), pp 1 to 8, 10.17485/ijst/2015/v8iS10/84853.	URL
519	Alexander Modestovich Podoksenov, Theme of the Revolution in the Artistic Discourse of Mikhail Prishvin, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 10), pp 1 to 11, 10.17485/ijst/2015/v8iS10/84862.	URL
520	Ilya Nikolayevich Piontovskii, Labor Activity Dynamics of Older Persons in the Far East of Russia, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 10), pp 1 to 8, 10.17485/ijst/2015/v8iS10/84861.	URL
521	Gennady Bannikov, Kirill Koshkin , Tatyana Pavlova, Lyudmila Miller , Olga Vikhristiuk and Larisa Gayazova, Psychiatric Symptoms and Psychological Defense Mechanisms in Russian Children and Adolescents with Traumatic Life Experience, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 10), pp 1 to 8, 10.17485/ijst/2015/v8iS10/84860.	URL
522	Yury Luchinsky, Alexander Ostashevskyy and Regina Valerievna Patyukova, From a Dictionary to the Copyright: Linguistic and Legal Aspects of Noah Webster's Media Discourse, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 10), pp 1 to 5, 10.17485/ijst/2015/v8iS10/84859.	URL
523	Yuriy Genrikhovich Lobotskiy, Valeriy Vasilyevich Khmara, Theoretical Aspects of the Optimization of Parameters and Discretization of Control of Processing and Metallurgical Production's Technology Products, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 10), pp 1 to 10, 10.17485/ijst/2015/v8iS10/84848.	URL
524	Eugene Pavlovich Alexandrov , Marina Viktorovna Vorontsova, Vladimir Evgenyevich Makarov , Yulia Stepanovna Mozdakova and Yanina Vasilievna Shimanovsky, Educational Text and Activity in the Learning Process, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 10), pp 1 to 7, 10.17485/ijst/2015/v8iS10/84879.	URL
525	Nikolay Viktorovich Vedin , Valery Vladimirovich Shlychkov and Asya Shamilevna Khasanova, Discursive Practices in Cooperative Structures, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 10), pp 1 to 10, 10.17485/ijst/2015/v8iS10/84877.	URL
526	Galina Aleksandrovna Voevodina, Indirect Motivation of Derivatives in Modern Russian, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 10), pp 1 to 7, 10.17485/ijst/2015/v8iS10/84878.	URL

527	Igor Nikolaevich Blokhin and Sergey Nikolaevich Ilchenko, Fake as a Format of Modern Journalism: The Information Reliability Problem, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 10), pp 1 to 8, 10.17485/ijst/2015/v8iS10/84840.	URL
528	Vasiliy Vasil'yevich Nakhodkin, Svetlana Viktorovna Panina , Lyudmila Vitallyevna Popova and Aleksey Innokentyevich Golikov, Pedagogical Support of Self-Realization of the Person in Sports Activity, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 10), pp 1 to 7, 10.17485/ijst/2015/v8iS10/84857.	URL
529	Nikolay Ivanovich Naumkin , Gennady Ivanovich Shabanov, Natalia Nikolayevna Shekshaeva, Vladimir Fedorovich Kupryashkin and Elena Petrovna Grocheva, Practical Training in Innovative Engineering Activity, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 10), pp 1 to 5, 10.17485/ijst/2015/v8iS10/84855.	URL
530	Dmitri Anatolevich Smirnov and Konstantin Alexandrovich Strus, General Scientific Analysis of Implementation of Principles of Law in the Contemporary Russian Legal Basis, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 10), pp 1 to 11, 10.17485/ijst/2015/v8iS10/84867.	URL
531	Viktor Viktorovich Skorobogatov , Inna Vadimovna Yurchenko, Natalya Nikolaevna Yurchenko, Tatyana Yevgenyevna Telyatnik and Oksana Andreyevna Yermolenko, Scientific Methods in Social and Humanitarian Researches, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 10), pp 1 to 9, 10.17485/ijst/2015/v8iS10/84866.	URL
532	Railya Minibulatovna Mukhamadeyeva, Takhir Minibulatovich Mukhamadeyev and Irina Aleksandrovna Mukhamadeyeva, Structural and Logical Approach to the Introduction of Dual Training in Vocational and Technical Education System of the Republic of Kazakhstan, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 10), pp 1 to 8, 10.17485/ijst/2015/v8iS10/84854.	URL
533	Samat Jumagalievich Smoilov , Pernebek Kurashovich Umirzakov, Bakyt Akilbaevna Zhussipova, Arman Tleuberdievna Kaltayeva and Aliya Kiaysbekovna Jandarbekova, Legal Standards of Economic Regulation of Environmental Protection and Nature Resource Management, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 10), pp 1 to 7, 10.17485/ijst/2015/v8iS10/84869.	URL
534	Dmitry Nikolayevich Zhatkin and Olga Sergeevna Milotaeva, To the History of Studying of Evolution of the Russian Poetic Translation of the 19th Century, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 10), pp 1 to 8, 10.17485/ijst/2015/v8iS10/84880.	URL
535	Ivan V. Krechetov and Arkady A. Skvortsov, Approach to the Study of Kinematics and Modeling Grip of 22 DOF Anthropomorphic Gripping Manipulator, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 10), pp 1 to 9, 10.17485/ijst/2015/v8iS10/85407.	URL

536	Svetlana Starodubets , Olga Belugina, Maria Krivonosova and Catherina Abakumova, Research of the Symbolic Component of Words Meanings in the Structure of Traditional Folk Rite, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 10), pp 1 to 8, 10.17485/ijst/2015/v8iS10/85410.	URL
537	O. M. Tsybikdorzhiev and V. G. Belomestnov, The Problems of Import Phase-out in the Process of Formation of a New Economic Development Policy in the Russian Regions, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 10), pp 1 to 6, 10.17485/ijst/2015/v8iS10/85411.	URL
538	N. N. Zhanakova, M. Zh. Kamenova , G. N. Nakipova, K. A. Ahmetova , S. S. Sagintayeva , B. T. Aimurzina and A. T. Omarova, Modern State and Forecast of Food Production in Kazakhstan, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 10), pp 1 to 7, 10.17485/ijst/2015/v8iS10/85412.	URL
539	Tatyana Victorovna Vorotilina , Oleg Nikolayevich Laut, Lyudmila Anatolyevna Popova, Yevgeniy Anatolyevich Pervyshov and Anatoliy Kirillovich Kiselyov, The European Union and the Police of the EU Member States in the Beginning of the 21st Century: Some Results and Prospects, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 10), pp 1 to 10, 10.17485/ijst/2015/v8iS10/85414.	URL
540	Andrei Vladimirovich Bondarev , Sergey Vitalyevich Fedorov, Elena Aleksandrovna Muravyova , Ramil Rimovich Kadyrov and Ekaterina Anatolyevna Shulaeva, The Questions of Circuitry Design when Forming the Switching Functions of the Control System of the Matrix Frequency Converter, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 10), pp 1 to 8, 10.17485/ijst/2015/v8iS10/85424.	URL
541	Vyacheslav Ivanovich Korotkikh, The Idea of the System of Philosophy in Hegel's Works, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 10), pp 1 to 12, 10.17485/ijst/2015/v8iS10/84849.	URL
542	Dmitry Nikolayevich Zhatkin, Burns of the Soviet Era, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 10), pp 1 to 9, 10.17485/ijst/2015/v8iS10/84841.	URL
543	Oksana A. Pakhomova , Nadezhda Ya. Mokshina and Dmitry A. Minakov, The Analysis of the Aromatic Amino Acids Interaction with Poly-N-Vinylpyrrolidone using UV and IR Spectroscopy, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 10), pp 1 to 8, 10.17485/ijst/2015/v8iS10/84882.	URL
544	Gennadiy Vasilievich Osipov , Mikhail Nikolaievich Strikhanov and Franz Edmundovich Sheregi , Competency-based Education of Engineers-Innovators, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 10), pp 1 to 11, 10.17485/ijst/2015/v8iS10/85850.	URL

545	Antonina Sibiriakova , Irina Chudnovskaia and Olga Obryvalina, Attitude of Young People in Small Towns and Metropolises towards Value-Statutory Regulation in the Runet at the Modern Mediatization Stage, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 10), pp 1 to 7, 10.17485/ijst/2015/v8iS10/84864.	URL
546	Mikhail Yurievich Semenov and Eugeny Vladimirovich Dvoretzkiy, Cultural and Entertainment Life of the Russian Provincial Town in the Late 19th–Early 20th Century (Based on the Example of the City of Kursk), Indian Journal of Science and Technology, 2015, Vol. 8(Sup 10), pp 1 to 6, 10.17485/ijst/2015/v8iS10/84863.	URL
547	Valeriy Vladimirovich Shlychkov , Asiya Shamilevna Khasanova and Nikolay Viktorovich Vedin, A Quarter Century of Reform of the Russian Economy: Is it Wandering in a Maze or Jogging in Place?, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 10), pp 1 to 11, 10.17485/ijst/2015/v8iS10/84883.	URL
548	Yulya V. Luebeck, Economic Ground of Mechanism Experience for Implementation of Investment Projects within the Framework of Concession Agreements in the Development of the Mineral Industry of Russia, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 10), pp 1 to 10, 10.17485/ijst/2015/v8iS10/84852.	URL
549	N. Alexander Anushenkov, K. Vladimir Frizorger, N. Nikolay Dovzhenko, A. Fedor Buryukin, S.Svetlana Kositcyina, Obtaining Binder for Electrode Paste from Mechanically Activated Coal, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 10), pp 1 to 6, 10.17485/ijst/2015/v8iS10/86532.	URL
550	Nataliia Simchenko, Svetlana Tsekhla and Aurika Murava-Sereda, Institutional Practices of Economic Experiments in the Field of Money Circulation in Crimea (1783-1917), Indian Journal of Science and Technology, 2015, Vol. 8(Sup 10), pp 1 to 8, 10.17485/ijst/2015/v8iS10/84865.	URL
551	Isabella Damdinovna Elyakova , Nikolai Nikolaievich Tikhonov and Aleksandr Lvovich Elyako, Sovereign Wealth Funds of States: Experience, Results and Prospects, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 10), pp 1 to 8, 10.17485/ijst/2015/v8iS10/84842.	URL
552	Oleg Sergeevich Rakhmanin, Sergey Yuryevich Ganigin , Andrey Yuryevich Murzin and Maxim Vladimirovich Nenashev, Hazard Assessment of Heat-Resistant Igniting Composition and Parameters of its Initiation Mechanism under Conditions of Mechanical Effects, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 10), pp 1 to 11, 10.17485/ijst/2015/v8iS10/84881.	URL
553	Galina Sergeevna Panova, Modern Outlook on the Nature of Money, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 10), pp 1 to 7, 10.17485/ijst/2015/v8iS10/84858.	URL

554	Andrei Ivanovich Fisenko , Elena Vital'evna Khamaza, Elena Aleksandrovna Khamaza, Ilya Olegovich Khamaza and Ekaterina Sergeevna Megei, Seaports of Primorsky Krai in the Transport System of the Region in the Conditions of the Free Port of Vladivostok, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 10), pp 1 to 15, 10.17485/ijst/2015/v8iS10/84844.	URL
555	Elena Ivanovna Fakhrislamova , Tatiana Vitalievna Dolgikh, Inna Vladimirovna Pevneva and Ianina Vasilievna Formulevich, Trends and Prospects of Higher Education Development in Russia by the Example of Training of Specialists in the Field of Economics, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 10), pp 1 to 9, 10.17485/ijst/2015/v8iS10/84843.	URL
556	Konstantin V. Antipov, Aleksey I. Vinokur , Sergey P. Simakov , Yury V. Isakov and Anastasia Yu. Kazakova, Digitization of Russian Parish Registers of the 18-20th Centuries as the Contribution to the Cultural Foundation of Historical Documents, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 10), pp 1 to 9, : 10.17485/ijst/2015/v8iS10/87462.	URL
557	Olesia Grekova and Konstantin Schneider, The Epoch of Tsar Alexei Mikhailovich in Russian Historiography during the Reign of Nicholas I (1825 – 1855), Indian Journal of Science and Technology, 2015, Vol. 8(Sup 10), pp 1 to 6, 10.17485/ijst/2015/v8iS10/87464.	URL
558	Mikhnasa Mikhailovna Atlasova and Natalia Aleksandrovna Atlasova, Speech Etiquette in the Russian and Chinese Linguistic Communicative Cultures, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 10), pp 1 to 6, 10.17485/ijst/2015/v8iS10/84837.	URL
559	Vladimir Dmitrievich Vermel , Sergei Anatol 'evich Titov , Yuriy Vital 'evich Kornev, Ekaterina Aleksandrovna Nikitina and Oleg Vladimirovich Boiko, Nano-modified Adhesive Composition for Aeronautical Structures based on Polymer Composite Materials, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 10), pp 1 to 9, 10.17485/ijst/2015/v8iS10/84885.	URL
560	A.V. Dolzhikova , T. V. Volosovets , E. N. Kutepova, R. A. Arslanov, M. N. Moseykina , L. A. Bukaleroval and O. A. Kuznetsova, Peculiarities of Comprehensive Examination in Russia for Foreign Citizens with Visual Impairments and Musculoskeletal System Disorders, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 10), pp 1 to 9, 10.17485/ijst/2015/v8iS10/85919.	URL
561	Aida Makhmudovna Esetova, Elena Ivanovna Pavliuchenko, Chanée Tagirovna Ismailova, Timur Yuryevich Levitsky, System Restructuring as a Factor of Increasing Management Efficiency in Construction, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 10), pp 1 to 9, 10.17485/ijst/2015/v8iS10/85337.	URL

562	Anuarbek Kari, Monitoring and Audit of the State Financial Resources: The Problem of Effective System Arrangement (the case of the Republic of Kazakhstan), Indian Journal of Science and Technology, 2015, Vol. 8(Sup 10), pp 1 to 9, 10.17485/ijst/2015/v8iS10/85413.	URL
563	Irina Vladimirovna Andronova and Nadezhda Pavlovna Deberdieva, Economic Regulation of the Municipal Property Utilization in the Territories, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 10), pp 1 to 6, 10.17485/ijst/2016/v8iS10/86669.	URL
564	Nikolai Vladimirovich Kim, Automated Decision Making in Road Traffic Monitoring by On-Board Unmanned Aerial Vehicle System, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 10), pp 1 to 6, 10.17485/ijst/2015/v8iS10/85406.	URL
565	Pavel V. Skribtsov , Sergey O. Surikov and Michael A. Yakovlev, Background Image Estimation with MRF and DBSCAN Algorithms, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 10), pp 1 to 6, 10.17485/ijst/2015/v8iS10/85409.	URL
566	Angelina Shakhanova , Andrey Kuzmin, Svetlana Grechishkina, Nina Khasanova and Ekaterina Kalnaya, The Effect of Sports Physical Loads on the Somatic Development and Physical Performance of Young Football and Basketball Players, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 10), pp 1 to 8, 10.17485/ijst/2015/v8iS10/85408.	URL
567	Dulma Tsyrendashiyevna Dugarova , Sesegma Zandarayevna Kimova and Balzhit Baldandorzhievna Dambayeva, On Educational Practice Dissemination of Multidisciplinary University as a Regional Support Higher Educational Institution in Terms of Public-Private Partnership, Indian Journal of Science and Technology, 2015, Vol. 8(Sup 10), pp 1 to 8, 10.17485/ijst/2015/v8iS10/85421.	URL
568	S.Vigneshwari and M. Aramudhan, Social Information Retrieval Based on Semantic Annotation and Hashing upon the Multiple Ontologies, Indian Journal of Science and Technology, 2015, Vol. 8(2), pp 103 to 107, 10.17485/ijst/2015/v8i2/57771.	URL
569	Esmail Amini and Ali Ghaffari, A New Architecture for Enterprise Resource Planning SystemsBased on a Combination of Event-based Software Architecture and Service-oriented Architecture, Indian Journal of Science and Technology, 2015, Vol. 8(2), pp 108 to 119, 10.17485/ijst/2015/v8i2/57773.	URL
570	S. Revathy, B. Parvaathavarthini and S. Rajathi, Futuristic Validation Method for Rough Fuzzy Clustering, Indian Journal of Science and Technology, 2015, Vol. 8(2), pp 120 to 127, 10.17485/ijst/2015/v8i2/58943.	URL
571	Zahra Asheghi Dizajiand Farhad Soleimanian Gharehchopogh, A Hybrid of Ant Colony Optimization and Chaos Optimization Algorithms Approach for Software Cost Estimation, Indian Journal of Science and Technology, 2015, Vol. 8(2), pp 128 to 133, 10.17485/ijst/2015/v8i2/57776.	URL

572	Fazlollah Rouhi and Reza Effatnejad, Unit Commitment in Power System t by Combination of Dynamic Programming (DP), Genetic Algorithm (GA) and Particle Swarm Optimization (PSO), Indian Journal of Science and Technology, 2015, Vol. 8(2), pp 134 to 141, 10.17485/ijst/2015/v8i2/57782.	URL
573	Gowrishankar Kasilingam and Jagadeesh Pasupuleti, Coordination of PSS and PID Controller for Power System Stability Enhancement – Overview, Indian Journal of Science and Technology, 2015, Vol. 8(2), pp 142–151, 10.17485/ijst/2015/v8i2/58441.	URL
574	D. Reddy Babu and P. L. N. Varma, Average D-distance Between Edges of a Graph, Indian Journal of Science and Technology, 2015, Vol. 8(2), pp 152 to 156, 10.17485/ijst/2015/v8i2/58066.	URL
575	Masood Roodaki, Zahra JafariBehbahani, Two-Dimensional Legendre Wavelets and Their Applications to Integral Equations, Indian Journal of Science and Technology, 2015, Vol. 8(2), pp 157–164, 10.17485/ijst/2015/v8i2/58075.	URL
576	A. Prakash and C. Chandrasekar, An Optimized Multiple Semi-Hidden Markov Model for Credit Card Fraud Detection, Indian Journal of Science and Technology, 2015, Vol. 8(2), pp 165–171, 10.17485/ijst/2015/v8i2/58081.	URL
577	Bashir Sajo Mienda , Mohd Shahir Shamsir and Faezah Mohd Salleh, In silico Evaluation of the Effect of pfl Gene Knockout on the Production of D-lactate by Escherichia coli Genome Scale Model using the OptFlux Software Platform, Indian Journal of Science and Technology, 2015, Vol. 8(2), pp 172-177, 10.17485/ijst/2015/v8i1/56501.	URL
578	Mehdi Nadjafikhah and Parastoo Kabi-Nejad, Conservation Laws and Hamiltonian Symmetries of Whitham-Broer-Kaup Equations, Indian Journal of Science and Technology, 2015, Vol. 8(2), pp 178 - 184, 10.17485/ijst/2015/v8i1/47809.	URL
579	Ebrahim Nohani, The Effect of Collar on the Size of Proper Riprap Cover around the Cylindrical Bridge Piers in the Rivers Bend, Indian Journal of Science and Technology, 2015, Vol. 8(2), pp 185- 190, 10.17485/ijst/2015/v8i1/52576.	URL
580	R. Vanitha, J. Baskaran and M. Sudhakaran, Multi Objective Optimal Power Flow with STATCOM using DE in WAFGP, Indian Journal of Science and Technology, 2015, Vol. 8(2), pp 191 - 198, 10.17485/ijst/2015/v8i1/56654.	URL
581	Chin Ho Tie, Chin Kim Gan and Khairul Anwar Ibrahim, Probabilistic Impact Assessment of Electric Vehicle Charging on Malaysia Low-Voltage Distribution Networks, Indian Journal of Science and Technology, 2015, Vol. 8(3), pp 199 - 207, 10.17485/ijst/2015/v8i3/59576.	URL
582	Ravi Solbannavar, S. V. Patted, Prabhu Halkatti and Rajat Aurora, Clinical and Angiographic Correlation of Chest Pain with Right Bundle Branch Block, Indian Journal of Science and Technology, 2015, Vol. 8(3), pp 208 -215, 10.17485/ijst/2015/v8i3/59172.	URL

583	Swapna B. Sasi and N. Sivanandam, A Survey on Cryptography using Optimization algorithms in WSNs, Indian Journal of Science and Technology, 2015, Vol. 8(3), pp 216 - 221, 10.17485/ijst/2015/v8i3/59585.	URL
584	L. Prasanna Venkatesh , S. Ganesh and K. B. Naidu, Magnetohydrodynamic Viscous Oscillatory Stratified Flow in a Vertical Narrow Channel with a Porous Wall, Indian Journal of Science and Technology, 2015, Vol. 8(3), pp 222 - 230, 10.17485/ijst/2015/v8i3/59975.	URL
585	Tina Najaf Fashtami and Sedigh Ziabari Seyed Ali, Performance Investigation of Gate-All-Around Nanowire FETs for Logic Applications, Indian Journal of Science and Technology, 2015, Vol. 8(3), pp 231 - 236, 10.17485/ijst/2015/v8i3/59545.	URL
586	Farhad Soleimanian Gharehchopogh, Seyyed Reza Khaze and Isa Maleki, A New Approach in Bloggers Classification with Hybrid of K-Nearest Neighbor and Artificial Neural Network Algorithms, Indian Journal of Science and Technology, 2015, Vol. 8(3), pp 237 - 246, 10.17485/ijst/2015/v8i3/59570.	URL
587	Pramod Kumar Meena, Deepak Khare, Rituraj Shukla and P. K. Mishra, Long Term Trend Analysis of Mega Cities in Northern India using Rainfall Data, Indian Journal of Science and Technology, 2015, Vol. 8(3), pp 247 - 253, 10.17485/ijst/2015/v8i3/59580.	URL
588	H. Izadi and R. Effatnejad, Power System Stabilizers and Control of Reactive Power Compensator in Multi-Machine by Particle Swarm Optimization Algorithm, Indian Journal of Science and Technology, 2015, Vol. 8(3), pp 254 - 262, 10.17485/ijst/2015/v8i3/59595.	URL
589	Sasan Bahrami, Conceptual Graphic Design and Interaction Design of Learning Management System ATutor, Indian Journal of Science and Technology, 2015, Vol. 8(3), pp 263 - 269, 10.17485/ijst/2015/v8i3/60309.	URL
590	M. L. Bharathi and D. Kirubakaran, Comparative Study on Solar Powered Interleaved Boost Converter, Indian Journal of Science and Technology, 2015, Vol. 8(3), pp 270 - 279, 10.17485/ijst/2015/v8i3/59600.	URL
591	B. Praba , V. M. Chandrasekaran and A. Manimaran, Semiring on Roughsets, Indian Journal of Science and Technology, 2015, Vol. 8(3), pp 280 - 286, 10.17485/ijst/2015/v8i3/60873.	URL
592	Swati Kapoor , Pushpinder Singh Ranote and Savita Sharma, Bioactive Components and Quality Assessment of Jamun (Syzygium cumini L.) Powder Supplemented Chapatti, Indian Journal of Science and Technology, 2015, Vol. 8(3), pp 287 - 295, 10.17485/ijst/2015/v8i3/59863.	URL
593	Mostafa Hadi and Reza Atef, Effect of Minimum Quantity Lubrication with Gamma-Al ₂ O ₃ Nanoparticles on Surface Roughness in Milling AISI D3 Steel, Indian Journal of Science and Technology, 2015, Vol. 8(3), pp 296 - 300, 10.17485/ijst/2015/v8i3/59873.	URL

594	P. Navaneethakrishnan and D.Vasudevan, Experimental Study on Performance and Exhaust Emission Characteristics of a C.I. Engine Fuelled with Tri Compound Oxygenated Diesel Fuel Blends, Indian Journal of Science and Technology, 2015, Vol. 8(4), pp 96 - 102, 10.17485/ijst/2015/v8i1/53276.	URL
595	Sandeep , S. V. Patted, Prabhu Halkatti and Ranjan Modi, Effect of Stent Length on Clinical Outcome in Patients with Coronary Artery Disease, Indian Journal of Science and Technology, 2015, Vol. 8(4), pp 329 -336, 10.17485/ijst/2015/v8i4/62284.	URL
596	M. Thenmozhi and H. Srimathi , An Analysis on the Performance of Tree and Trie based Dictionary Implementations with Different Data Usage Models, Indian Journal of Science and Technology, 2015, Vol. 8(4), pp 364–375, 10.17485/ijst/2015/v8i4/59865.	URL
597	R. Puviarasi and D. Dhanasekaran, Interleaved Boost Converter Fed DC Machine with Zero Voltage Switching and PWM Technique, Indian Journal of Science and Technology, 2015, Vol. 8(4), pp 376–382, 10.17485/ijst/2015/v8i4/60433.	URL
598	Nathaneal Ramesh and J. Andrews, Personalized Search Engine using Social Networking Activity, Indian Journal of Science and Technology, 2015, Vol. 8(4), pp 301–306, : 10.17485/ijst/2015/v8i4/60376.	URL
599	K. J. Jaya Kumar, Heat Transfer Analysis of Light Weight Cryogenic Tank for Space Vehicles, Indian Journal of Science and Technology, 2015, Vol. 8(4), pp 314-319, 10.17485/ijst/2015/v8i4/62291.	URL
600	M. L. Bharathi and D. Kirubakaran, Comparative Study on Solar Powered Interleaved Boost Converter, Indian Journal of Science and Technology, 2015, Vol. 8(4), pp 320–328, 10.17485/ijst/2015/v8i4/70138.	URL
601	Senthil Athithan,Vidya Prasad Shukla and Sangappa Ramachandra Biradar, Voting Rule Based Cellular Automata Epidemic Spread Model for Leptospirosis, Indian Journal of Science and Technology, 2015, Vol. 8(4), pp 337–341, 10.17485/ijst/2015/v8i4/60441.	URL
602	K. Gomathi and B. Parvathavarthini, An Enhanced Distributed Weighted Clustering Routing Protocol for Key Management, Indian Journal of Science and Technology, 2015, Vol. 8(4), pp 342–348, 10.17485/ijst/2015/v8i4/60435.	URL
603	S. Manimaran , T. Gunasekar , G. V. Subramaniyan and F. Paul Samuel, Existence of Solutions for Neutral Functional Integrodifferential Evolution Equations with Non Local Conditions, Indian Journal of Science and Technology, 2015, Vol. 8(4), pp 358–363, 10.17485/ijst/2015/v8i4/60133.	URL
604	B. Muniswamy, Dejen Tesfaw Molla and N. Konda Reddy, Comparison of Test Statistic for Zero-Inflated Negative Binomial against Zero-Inflated Poisson Model, Indian Journal of Science and Technology, 2015, Vol. 8(4), pp 349–357, 10.17485/ijst/2015/v8i4/59610.	URL

605	S. Pallavi and M. Lakshmi, Performance of Optical Node for Optical Burst Switching, Indian Journal of Science and Technology, 2015, Vol. 8(4), pp 383–391, 10.17485/ijst/2015/v8i4/60434.	URL
606	A. Bharathi Sankar and R. Seyezhai, Development of Active Neutral Point Clamped Multilevel Inverter Fed BLDC Drive Employing FPGA, Indian Journal of Science and Technology, 2015, Vol. 8(4), pp 392-399, 10.17485/ijst/2015/v8i4/60468.	URL
607	R. Ambika, R. Rajeswari and A. Nivedita, Comparative Analysis of Nature Inspired Algorithms Applied to Reactive Power Planning Studies, Indian Journal of Science and Technology, 2015, Vol. 8(5), pp 445-453, 10.17485/ijst/2015/v8i5/60764.	URL
608	K. Ashok Kumar and K. Thamizharasi, Gesture Controlled Robot using MEMS Accelerometer for Eradication of Weeds, Indian Journal of Science and Technology, 2015, Vol. 8(5), pp 460–465, 10.17485/ijst/2015/v8i5/60481.	URL
609	P. Kalpana Devi and R. S. Bhuvaneshwaran, Improved Non Uniform Transmultiplexers for Channelization, Indian Journal of Science and Technology, 2015, Vol. 8(5), pp 466-471, 10.17485/ijst/2015/v8i5/61720.	URL
610	S. Ananda Kumar and P. Ilango, Data Funnelling in Wireless Sensor Networks: A Comparative Study, Indian Journal of Science and Technology, 2015, Vol. 8(5), pp 472–480, 10.17485/ijst/2015/v8i5/61705.	URL
611	R. Venkatraman, S. Sankaran , G. Krishnaiah, P. Malleswara Rao , P. K. Vivekanand and T. Sundararajan, Understanding Ignition over Pressure During Start Up of Typical Scaled Down Solid Rocket Motors, Indian Journal of Science and Technology, 2015, Vol. 8(5), pp 481–488, 10.17485/ijst/2015/v8i5/61709.	URL
612	V. Petchithai, V. S. Chitra, M. Manimaran and T. Senthilrajan, Design of Multivariable Systems Controlled by Novelty Based Techniques, Indian Journal of Science and Technology, 2015, Vol. 8(5), pp 407–412, 10.17485/ijst/2015/v8i5/60471.	URL
613	M. Ramachandran and N. Parvathi, The Medium Domination Number of a Jahangir Graph $J_{m,n}$, Indian Journal of Science and Technology, 2015, Vol. 8(5), pp 400–406, 10.17485/ijst/2015/v8i5/60462.	URL
614	Rajesh Singh , Piyush Kuchhal, Sushaban Choudhury and Anita Gehlot, Implementation and Evaluation of Heating System using PID with Genetic Algorithm, Indian Journal of Science and Technology, 2015, Vol. 8(5), pp 413–418, 10.17485/ijst/2015/v8i5/60472.	URL
615	Ch. Sreenivasa Rao, D. Venkata Rao and S. Lakshminarayana, Design and Implementation Analysis of OSD based Audio Crosstalk Cancellation with Multi-channel Inputs on DSP Processors, Indian Journal of Science and Technology, 2015, Vol. 8(5), pp 419–431, 10.17485/ijst/2015/v8i5/60708.	URL

616	R. Narmadha, Context-Aware Security using Gimbal based Sensor Control System, Indian Journal of Science and Technology, 2015, Vol. 8(5), pp 432–437, 10.17485/ijst/2015/v8i5/60477.	URL
617	G. Ramprabu and S. Nagarajan, Design and Analysis of Novel Modified Cross Layer Controller for WMSN, Indian Journal of Science and Technology, 2015, Vol. 8(5), pp 438–444, 10.17485/ijst/2015/v8i5/60478.	URL
618	M. V. Shyla, Computational Analysis of Optimal Sensor Position in Indoor Environment, Indian Journal of Science and Technology, 2015, Vol. 8(5), pp 454–459, 10.17485/ijst/2015/v8i5/60765.	URL
619	M. Kayalvizhi and S. P. Anjali Devi, Analytical Solution of Nonlinear MHD Flow Past A Porous Sheet with Prescribed Heat Flux, Viscous Dissipation, Heat Generation and Radiation Effects, Indian Journal of Science and Technology, 2015, Vol. 8(5), pp 489–494, 10.17485/ijst/2015/v8i5/60497.	URL
620	V. Kalpana and V. Meena, Study on Data Storage Correctness Methods in Mobile Cloud Computing, Indian Journal of Science and Technology, 2015, Vol. 8(6), pp 495–500, 10.17485/ijst/2015/v8i6/70094.	URL
621	Abdul Hamid, Yusli Wardiatno , Djamar TF Lumban Batu and Ety Riani, Changes in Proximate and Fatty Acids of the Eggs during Embryo Development in the Blue Swimming Crab, Portunus pelagicus (Linnaeus 1758) at Lasongko Bay, Southeast Sulawesi, Indonesia, Indian Journal of Science and Technology, 2015, Vol. 8(6), pp 501–509, 10.17485/ijst/2015/v8i6/62337.	URL
622	V. Prithvirajan, P. Venkatakrishnan and A. Punitha, Low Loss 2-bit Distributed MEMS Phase Shifter using Chamfered Transmission Line, Indian Journal of Science and Technology, 2015, Vol. 8(6), pp 510–517, 10.17485/ijst/2015/v8i6/70112.	URL
623	Keoagile Thaga and Ramasamy Sivasamy, Single Variables Control Charts: A Further Overview, Indian Journal of Science and Technology, 2015, Vol. 8(6), pp 518–528, 10.17485/ijst/2015/v8i6/61064.	URL
624	S. Uma Maheswari and R. Ramakrishnan, Sports Video Classification using Multi Scale Framework and Nearest Neighbor Classifier, Indian Journal of Science and Technology, 2015, Vol. 8(6), pp 529–535, 10.17485/ijst/2015/v8i6/61067.	URL
625	K. Karthikeyan and V. Karthikeyani, Ontology Based Concept Hierarchy Extraction of Web Data, Indian Journal of Science and Technology, 2015, Vol. 8(6), pp 536–547, 10.17485/ijst/2015/v8i6/61070.	URL
626	H. Girija Bai, CFD Simulation of Density Variation Caused by Anti-platelet Drug in Arteries Affected by Stenosis, Indian Journal of Science and Technology, 2015, Vol. 8(6), pp 562–569, 10.17485/ijst/2015/v8i6/61486.	URL

627	K. Bala Durga Devi, P. Vijayalakshmi, V. Shilpa, VSSL Prasad T and B. Veerendra Kumar, Response Surface Methodology for the Optimization of Kojic Acid Production by Aspergillus Flavus using Muntingia Calabura Fruits as a Carbon Source, Indian Journal of Science and Technology, 2015, Vol. 8(6), pp 556–561, 10.17485/ijst/2015/v8i6/67049.	URL
628	D. Vaishnavi and T. S. Subashini, Image Tamper Detection based on Edge Image and Chaotic Arnold Map, Indian Journal of Science and Technology, 2015, Vol. 8(6), pp 548–555, 10.17485/ijst/2015/v8i6/70074.	URL
629	V. Senthil Nayagam, Power Reliability Improvement of Inverter with Photovoltaic System, Indian Journal of Science and Technology, 2015, Vol. 8(6), pp 570–573, 10.17485/ijst/2015/v8i6/61612.	URL
630	Alireza Hajihosseini, Abbasali Noura and Farhad Hosseinzadeh Lotf, A New Approach to Measuring Congestion in DEA with Common Weights, Indian Journal of Science and Technology, 2015, Vol. 8(6), pp 574–580, 10.17485/ijst/2015/v8i6/61948.	URL
631	G. V. Subramaniyan, S. Manimaran, T. Gunasekar, C. Ravichandran and M. Suba, On the Results of Impulsive Neutral Integrodifferential Control Systems with an Infinite Delay, Indian Journal of Science and Technology, 2015, Vol. 8(6), pp 581–587, 10.17485/ijst/2015/v8i6/64503.	URL
632	Gurdeep Singh and Rakesh Kant Kamal, Assessment of Groundwater Quality in the Mining Areas of Goa, India, Indian Journal of Science and Technology, 2015, Vol. 8(6), pp 588-595, 10.17485/ijst/2015/v8i6/62314.	URL
633	Zairion , Yusli Wardiatno and Achmad Fahrudin, Sexual Maturity, Reproductive Pattern and Spawning Female Population of the Blue Swimming Crab, Portunus pelagicus (Brachyura: Portunidae) in East Lampung Coastal Waters, Indonesia, Indian Journal of Science and Technology, 2015, Vol. 8(7), pp 596–607, 10.17485/ijst/2015/v8i7/69368.	URL
634	Vinit Kumar , Niraj Singhal , Ashutosh Dixit and A. K. Sharma, A Novel Architecture of Perception Oriented Web Search Engine based on Decision Theory, Indian Journal of Science and Technology, 2015, Vol. 8(7), pp 635–641, 10.17485/ijst/2015/v8i7/65156.	URL
635	Callins Christiyana Chelladurai and Rajamani Vayanaperumal , Global Neighbour Preserving Local Ternary Co-occurrence Pattern (GNPLTCoP) for Ultrasound Kidney Images Retrieval, Indian Journal of Science and Technology, 2015, Vol. 8(7), pp 614–621, 10.17485/ijst/2015/v8i7/62845.	URL

636	Hosein Karimi, Nader Kohansal Ghadimvand and Abdolhosein Kangazian, Sedimentary Environment and Sequence Stratigraphy of the Kangan Formation in Kish Gas Field (Kish Well A1 Subsurface Section), Indian Journal of Science and Technology, 2015, Vol. 8(7), pp 655–663, 10.17485/ijst/2015/v8i7/62853.	URL
637	Gopika Talwar and Sandeepal Kaur Brar, Study of Physiochemical, Sensory and Color Properties of Pinni Variants, Indian Journal of Science and Technology, 2015, Vol. 8(7), pp 629–634, 10.17485/ijst/2015/v8i7/63132.	URL
638	S. Arumugadevi and V. Seenivasagam, Comparison of Clustering Methods for Segmenting Color Images, Indian Journal of Science and Technology, 2015, Vol. 8(7), pp 670–677, 10.17485/ijst/2015/v8i7/62862.	URL
639	P. Umarani, A High Performance Asynchronous Counter using Area and Power Efficient GDI T-Flip Flop, Indian Journal of Science and Technology, 2015, Vol. 8(7), pp 622–628, 10.17485/ijst/2015/v8i7/62847.	URL
640	K. Sangeetha and K. Ravikumar, A Novel Traffic Dividing and Scheduling Mechanism for Enhancing Security and Performance in the Tor Network, Indian Journal of Science and Technology, 2015, Vol. 8(7), pp 689–694, 10.17485/ijst/2015/v8i7/62882.	URL
641	B. T. Geetha , M. V. Srinath and V. Perumal , Energy Efficient Throughput Maximization for Wireless Networks Using Piece Wise Linear Approximation, Indian Journal of Science and Technology, 2015, Vol. 8(7), pp 683–688, 10.17485/ijst/2015/v8i7/62866.	URL
642	Sanjay Singh Chouhan , Manoj Kumar Awasthi and Rajendra Kumar Nema, Studies on Water Productivity and Yields Responses of Wheat Based on Drip Irrigation Systems in Clay Loam Soil, Indian Journal of Science and Technology, 2015, Vol. 8(7), pp 650–654, 10.17485/ijst/2015/v8i7/64495.	URL
643	K. Boopathi , S. Sreejith and A. Bithin, Learning Cyber Security Through Gamification, Indian Journal of Science and Technology, 2015, Vol. 8(7), pp 642–649, 10.17485/ijst/2015/v8i7/67760.	URL
644	M. P. Vijayakumar and V. Balakrishnan, Assessment of Calcium Phosphate Nanoparticles as Safe Mineral Supplement for Broiler Chicken, Indian Journal of Science and Technology, 2015, Vol. 8(7), pp 608–613, 10.17485/ijst/2015/v8i7/69354.	URL
645	V. Meenakshi Sundaram, Shriram K. Vasudevan, C. Santhosh, R. G. K. Barath Kumar and G. Deepak Kumar, An Augmented Reality Application with Leap and Android, Indian Journal of Science and Technology, 2015, Vol. 8(7), pp 678–682, 10.17485/ijst/2015/v8i7/69907.	URL
646	L. S. Usharani , P. Thiruvalar Selvan and G. Jagajothi, An Improved De-noising Algorithm for Highly Corrupted Color Videos Using FPGA Based Impulse Noise Detection and Correction Techniques, Indian Journal of Science and Technology, 2015, Vol. 8(7), pp 664–669, 10.17485/ijst/2015/v8i7/63604.	URL

647	Farhood Mousavizadeh , Keivan Maghooli , Emad Fatemizadeh and Mohammad Shahram Moin, Liveness Detection in Face Identification Systems: Using Zernike Moments and Fresnel Transformation of Facial Images, Indian Journal of Science and Technology, 2015, Vol. 8(8), pp 523–535, 10.17485/ijst/2015/v8i8/55787.	URL
648	S. Lakshmi ,R. Siva Kumar and S. Rajendran, Automated System for Identifying and Recognizing Rotifer Contamination in Spirulina, Indian Journal of Science and Technology, 2015, Vol. 8(8), pp 702–706, 10.17485/ijst/2015/v8i8/63673.	URL
649	P. Subitha and V. Vaithyanathan, Novel Reversible Pixel-Value-Ordering Technique for Secret Concealment, Indian Journal of Science and Technology, 2015, Vol. 8(8), pp 731–740, 10.17485/ijst/2015/v8i8/69310.	URL
650	Md Ashraful Alam , M. T. E. Amin , Mohd Zamin Jumaat and Zakaria Che Muda, Hybrid Anchor System to Eliminate End Peeling of Flexurally Strengthened Reinforced Concrete Beam, Indian Journal of Science and Technology, 2015, Vol. 8(8), pp 748-756, 10.17485/ijst/2015/v8i8/70093.	URL
651	Kaberi Das , Jagannath Ray and Debahuti Mishra, Gene Selection Using Information Theory and Statistical Approach, Indian Journal of Science and Technology, 2015, Vol. 8(8), pp 695–701, 10.17485/ijst/2015/v8i8/64508.	URL
652	K. Koteswara Rao and G. S. V. P. Raju, Developing Optimal Directed Random Testing Technique to Reduce Interactive Faults-Systematic Literature and Design Methodology, Indian Journal of Science and Technology, 2015, Vol. 8(8), pp 715–719, 10.17485/ijst/2015/v8i8/67620.	URL
653	Kaukab Azeem and C. Antony Varghese, Impact of Aerobic and Aerobic Cross Training on Coronary Heart Disease (CHD) and Bio-motor Variables among Obese Males, Indian Journal of Science and Technology, 2015, Vol. 8(8), pp 720-728, 10.17485/ijst/2015/v8i8/67770.	URL
654	Byung In Lim , Seung-Rae Kim and Sung Tai Kim, The Effect of the Energy Price Increase on the Energy Poverty in Korea, Indian Journal of Science and Technology, 2015, Vol. 8(8), pp 790–796, 10.17485/ijst/2015/v8i8/69319.	URL
655	Srideivanai Nagarajan and R. M. Chandrasekaran, Design and Implementation of Expert Clinical System for Diagnosing Diabetes using Data Mining Techniques, Indian Journal of Science and Technology, 2015, Vol. 8(8), pp 771–776, 10.17485/ijst/2015/v8i8/69272.	URL
656	Kyung Ki Kim, On-Chip Delay Degradation Measurement for Aging Compensation, Indian Journal of Science and Technology, 2015, Vol. 8(8), pp 777–782, 10.17485/ijst/2015/v8i8/68115.	URL

657	S. Nirmalraj and T. Vigneswaran, A Novel Cascaded Image Transform by Varying Energy Density to Convert an Image in to Sparse, Indian Journal of Science and Technology, 2015, Vol. 8(8), pp 766–770, 10.17485/ijst/2015/v8i8/69371.	URL
658	M. Durairaj and A. Manimaran, A Study on Security Issues in Cloud based E-Learning, Indian Journal of Science and Technology, 2015, Vol. 8(8), pp 757–765, 10.17485/ijst/2015/v8i8/69307.	URL
659	E. Nagarajan and V. Satya Sravani , Knowledge Abstraction from MIMIC II using Apriori Algorithm for Clinical Decision Support System, Indian Journal of Science and Technology, 2015, Vol. 8(8), pp 728-730, 10.17485/ijst/2015/v8i8/69372.	URL
660	Sun Hyeong Ko and Chang Seek Lee , Structural Relationship between Self-esteem, Appearance Management Behavior, Body Image, Interpersonal Relationship and Hope of Adults Workers, Indian Journal of Science and Technology, 2015, Vol. 8(8), pp 783–789, 10.17485/ijst/2015/v8i8/69265.	URL
661	Mohammad Mehrpooya and Mohammadreza Molaei , Selective Banach Vector Fields, Indian Journal of Science and Technology, 2015, Vol. 8(8), pp 741–747, 10.17485/ijst/2015/v8i8/69343.	URL
662	T. Sireesha and K Sreenivasa Ravi, Comparative Assessment on Ramp and Bias Voltage Variations of Closed Loop Interferometric Fiber Optic Gyroscope, Indian Journal of Science and Technology, 2015, Vol. 8(8), pp 1 to 11, 10.17485/ijst/2015/v8i18/67723.	URL
663	T. Santhanam and E. P. Ephzibah, Heart Disease Prediction Using Hybrid Genetic Fuzzy Model, Indian Journal of Science and Technology, 2015, Vol. 8(9), pp 797–803, 10.17485/ijst/2015/v8i9/52930.	URL
664	B. Pramila, P. Kalaivani, R. Barathidasan and C. Saravana Babu, Combination of Citicoline and L-NAME Restores Neurological Functions, Reverts Biochemical Alterations and Reduces Neuronal Damage in Transient Focal Cerebral Ischemic Rats, Indian Journal of Science and Technology, 2015, Vol. 8(9), pp 804–813, 10.17485/ijst/2015/v8i9/65704.	URL
665	K. Shyamala and T. Sunitha Rani, An Analysis on Efficient Resource Allocation Mechanisms in Cloud Computing, Indian Journal of Science and Technology, 2015, Vol. 8(9), pp 814–821, 10.17485/ijst/2015/v8i9/50180.	URL
666	Prakash G. Patil, M. Byre Gowda , Pavan J. Kundur , H. S. Vimarsha and H. E. Shashidhar, Upgraded Horizontal Polyacrylamide Gel Units for DNA Marker Genotyping, Indian Journal of Science and Technology, 2015, Vol. 8(9), pp 822–827, 10.17485/ijst/2015/v8i9/56638.	URL
667	Manoj Joseph D'Souza and Paul Rodrigues, Extreme Pedagogy: An Agile Teaching-Learning Methodology for Engineering Education, Indian Journal of Science and Technology, 2015, Vol. 8(9), pp 828–833, 10.17485/ijst/2015/v8i9/53274.	URL

668	Ramin Mohammadi and Ali Ghaffar, Optimizing Reliability through Network Coding in Wireless Multimedia Sensor Networks, Indian Journal of Science and Technology, 2015, Vol. 8(9), pp 834–841, 10.17485/ijst/2015/v8i9/56039.	URL
669	P. Arul Kumar and N.P. Subramaniam, Chaotic Triangular Carrier Based Non-Deterministic SPWM Strategy for Voltage Source Inverter Drives, Indian Journal of Science and Technology, 2015, Vol. 8(9), pp 842–848, 10.17485/ijst/2015/v8i9/60075.	URL
670	Babu Chellappachetty, R. Raju, Analyzing the Effect of Grouping Subsystems for Periodic Maintenance Inspection of Equipment using Delay Time Methodology to Minimize the Downtime per Unit Time, Indian Journal of Science and Technology, 2015, Vol. 8(9), pp 849–858, 10.17485/ijst/2015/v8i9/55115.	URL
671	Leila Azari, Ali Ghaffari, Proposing a Novel Method based on Network Coding for Optimizing Error Recovery in Wireless Sensor Networks, Indian Journal of Science and Technology, 2015, Vol. 8(9), pp 859–867, 10.17485/ijst/2015/v8i9/54915.	URL
672	P. Ganesan , S. Sivakumar and S. Sundar, A Comparative Study on MMDBM Classifier Incorporating Various Sorting Procedure, Indian Journal of Science and Technology, 2015, Vol. 8(9), pp 868–874, 10.17485/ijst/2015/v8i9/53064.	URL
673	D. Jinil Persis and T. Paul Robert, Ant Based Multi-objective Routing Optimization in Mobile AD-HOC Network, Indian Journal of Science and Technology, 2015, Vol. 8(9), pp 875–888, 10.17485/ijst/2015/v8i9/59369.	URL
674	Lakshmi Dhandabani and Rajeev Sukumaran, Exploring the Relationship between Academic Performances and Brain Dominances, Indian Journal of Science and Technology, 2015, Vol. 8(9), pp 889-896, 10.17485/ijst/2015/v8i9/56513.	URL
675	M. K. Gandhi , S. Gopalakrishnan and S. Gopalakrishnan, Adaptability Resistances in ERP Implementation among Apparel Industry: An Empirical Study, Indian Journal of Science and Technology, 2015, Vol. 8(10), pp 897–905, 10.17485/ijst/2015/v8i10/53190.	URL
676	Nachieketa K. Sharma, Coherent Response of a Human Eye: An Apodization Model of Stiles Crawford Effect of the First Kind, Indian Journal of Science and Technology, 2015, Vol. 8(10), pp 906–912, 10.17485/ijst/2015/v8i10/53596.	URL
677	Seyed Aliakbar Mousavi , Majid Meghdadi , Zahra Hanifeloo , Putra Sumari and Muhammad Rafie Mohd Arshad, Old and Worn Banknote Detection using Sparse Representation and Neural Networks, Indian Journal of Science and Technology, 2015, Vol. 8(10), pp 913-918, 10.17485/ijst/2015/v8i10/53961.	URL
678	Sasikala Guruswamy and K. Siddappanaidu, Real Time Video Black Box in Air Craft for an Intelligent Surveillance System, Indian Journal of Science and Technology, 2015, Vol. 8(10), pp 919-926, 10.17485/ijst/2015/v8i10/51141.	URL

679	K. S. Usharani and C. R. Ananda Kumar, Mutagenic Effects of Gamma Rays and EMS on Frequency and Spectrum of Chlorophyll Mutations in Urdbean (<i>Vigna Mungo</i> (L.) Hepper), Indian Journal of Science and Technology, 2015, Vol. 8(10), pp 927–933, 10.17485/ijst/2015/v8i10/54201.	URL
680	R. Ramadevi, Net Positive Suction Head Analysis for Testing the Condition of a Centrifugal Pump, Indian Journal of Science and Technology, 2015, Vol. 8(10), pp 934–939, 10.17485/ijst/2015/v8i10/55333.	URL
681	M. Al-Hazaimeh Obaida, Combining Audio Samples and Image Frames for Enhancing Video Security, Indian Journal of Science and Technology, 2015, Vol. 8(10), pp 940–949, 10.17485/ijst/2015/v8i10/53149.	URL
682	Farhana Parvin , Muhammed Mizanur Rahman , Md. Mahmudul Islam, Naoshin Jahan , Md. Pallob Ebna Shaekh , Indrani Sarkar , Amit Kumar Dutta and M. Salah Uddin, Isolation of Mixed Bacterial Culture from Rajshahi Silk Industrial Zone and Their Efficiency in Azo Dye Decolorization, Indian Journal of Science and Technology, 2015, Vol. 8(10), pp 950-957, 10.17485/ijst/2015/v8i10/57152.	URL
683	Las Johansen B. Caluza, Challenges of Typhoons in ICT: Is it a Risk to Economy?, Indian Journal of Science and Technology, 2015, Vol. 8(10), pp 958–962, 10.17485/ijst/2015/v8i10/60998.	URL
684	Senthilkumar Mathi , M. Lavanya and R. Priyanka, Integrating Dynamic Architecture with Distributed Mobility Management to Optimize Route in Next Generation Internet Protocol Mobility, Indian Journal of Science and Technology, 2015, Vol. 8(10), pp 963-974, 10.17485/ijst/2015/v8i10/58213.	URL
685	Rekha Rani Chaudhary and Vikas Sharma, A Model for Weibull Deteriorate Items with Price Dependent Demand Rate and Inflation, Indian Journal of Science and Technology, 2015, Vol. 8(10), pp 975–981, 10.17485/ijst/2015/v8i10/51936.	URL
686	Alireza Rezvani , Maziar Izadbakhsh , Majid Gandomkar and Saeed Vafaei , Implementing GA-ANFIS for Maximum Power Point Tracking in PV System, Indian Journal of Science and Technology, 2015, Vol. 8(10), pp 982–991, 10.17485/ijst/2015/v8i10/51832.	URL
687	T. Balasubramaniam and G. S. Thirugnanam, An Experimental Investigation on the Mechanical Properties of Bottom Ash Concrete, Indian Journal of Science and Technology, 2015, Vol. 8(10), pp 992–997, 10.17485/ijst/2015/v8i10/54307.	URL
688	R. Tamilselvi and G. Ravindran, Image Encryption using Pseudo Random Bit Generator Based on Logistic Maps with Radon Transform, Indian Journal of Science and Technology, 2015, Vol. 8(11), pp 1 to 6, 10.17485/ijst/2015/v8i11/71763.	URL

689	Ramadevi Punyamurthy , Dhanalakshmi Sampathkumar, Basavaraju Bennehalli , Raghu Patel G. Rangana Gouda and Chikkol V. Srinivasa, Influence of Fiber Content and Effect of Chemical Pre-Treatments on Mechanical Characterization of Natural Abaca Epoxy Composites, Indian Journal of Science and Technology, 2015, Vol. 8(11), pp 1 to 11, 10.17485/ijst/2015/v8i11/71768.	URL
690	Noah Pierre Marcel Anicet, Ayina Ohandja Louis-Max, Eba Medjo Roland , Chabira Salem and Ayissi Zacharie Merlin, Study of Thermal Properties of Mixed (PP/EPR)/ Calcium Carbonates, Indian Journal of Science and Technology, 2015, Vol. 8(11), pp 1 to 6, 10.17485/ijst/2015/v8i11/71771.	URL
691	Devesh K. Sharma, Rekha Sharma, Reduction of Water Soluble Hexavalent Chromium in Hydrated Portland Cement, Indian Journal of Science and Technology, 2015, Vol. 8(11), pp 1 to 6, 10.17485/ijst/2015/v8i11/71773.	URL
692	Farshad Kianfar, Seyed Reza Mahdavi Moghadam and Ehsan Kianfar, Synthesis of Spiro Pyran by using Silica-Bonded N-Propyldiethylenetriamine as Recyclable Basic Catalyst, Indian Journal of Science and Technology, 2015, Vol. 8(11), pp 1 to 4, 10.17485/ijst/2015/v8i11/71776.	URL
693	Rashid A. Saeed , A. F. Ismail , Mohammad Kamrul Hasan, Rania Mokhtar , Sajda K. A. Salih and Wahida Hashim, Throughput Enhancement for WLAN TV White Space in Coexistence of IEEE 802.22, Indian Journal of Science and Technology, 2015, Vol. 8(11), pp 1 to 7, 10.17485/ijst/2015/v8i11/71783.	URL
694	Zaeem Moosavi Mohamadi , Evaluating Energy and Exergy Efficiencies in Transportation Sector of Iran, Indian Journal of Science and Technology, 2015, Vol. 8(11), pp 1 to 6, 10.17485/ijst/2015/v8i11/71786.	URL
695	F. Fatahian and R. Effatnejad, Two Methods for Size Selection of DG Units in Distribution Networks, Indian Journal of Science and Technology, 2015, Vol. 8(11), pp 1 to 7, 10.17485/ijst/2015/v8i11/71791.	URL
696	Chandra Reka Ramachandiran and Nazeen Jomhari, A Case Study on e-Learners Perception and Kansei Experience towards Pedagogical Virtual Agents, Indian Journal of Science and Technology, 2015, Vol. 8(11), pp 1 to 10, 10.17485/ijst/2015/v8i11/71792.	URL
697	D. Rajalakshmi, R. Jagannathan, V. Geethalakshmi, Influence of Projected Climate on Rice Yield Over Tamilnadu, Indian Journal of Science and Technology, 2015, Vol. 8(11), pp 1 to 5, 10.17485/ijst/2015/v8i11/71801.	URL
698	Ronak Taghadosi and Ali Gholipour Soleimani, Scenario Making for the Dimensions Macro Environment based on Fuzzy Delphi Method (Case Study: Assembly Companies in the Power Industry), Indian Journal of Science and Technology, 2015, Vol. 8(11), pp 1 to 12, 10.17485/ijst/2015/v8i11/70742.	URL

699	Irfan Ahmed Shaikh, Aimrun Wayayok, Ahmad Fikri Bin Abdullah , Amin Bin Mohammad Soom and Munir Mangrio, Assessment of Water Application Losses through Irrigation Surveys: A Case Study of Mirpurkhas Subdivision, Jamrao Irrigation Scheme, Sindh, Pakistan, Indian Journal of Science and Technology, 2015, Vol. 8(11), pp 1 to 15, 10.17485/ijst/2015/v8i11/54103.	URL
700	Sedigheh Abbasnasab Sardareh, Saeed Aghabozorgi and Ashish Dutt, Applying Clustering Approach to Analyze Reflective Dialogues and Students' Problem Solving Ability, Indian Journal of Science and Technology, 2015, Vol. 8(11), pp 1 to 11, 10.17485/ijst/2015/v8i11/70657.	URL
701	J. Meghana Ramya Shri and V. Subramaniaswamy, An Effective Approach to Rank Reviews Based on Relevance by Weighting Method, Indian Journal of Science and Technology, 2015, Vol. 8(11), pp 1 to 7, 10.17485/ijst/2015/v8i11/61768.	URL
702	Mohammed Hassan Ghanifar , Ahmad Ali Foroghe Abare and Mohammad Hussein Yarmohamadian, The Role of the Orientation of the Intelligent School's Teachers' Curriculums on Educational Vivaciousness of Students, Indian Journal of Science and Technology, 2015, Vol. 8(11), pp 1 to 7, 10.17485/ijst/2015/v8i11/70282.	URL
703	Prince Julius, P. N. Ananthanarayanan ¹ and D. Mohanakumar, Alteration of Wettability by Cationic Gemini and Conventional Surfactants for Carbonate Reservoirs, Indian Journal of Science and Technology, 2015, Vol. 8(11), pp 1 to 4, 10.17485/ijst/2015/v8i11/70681.	URL
704	Mohammad Khalilzadeh, A Honey Bee Swarm Optimization Algorithm for Minimizing the Total Costs of Resources in MRCPS, Indian Journal of Science and Technology, 2015, Vol. 8(11), pp 1 to 8, 10.17485/ijst/2015/v8i11/71405.	URL
705	Yun-Jeong Kim, Subjectivity of Nursing Students' Attitudes toward the Perception of Death, Indian Journal of Science and Technology, 2015, Vol. 8(11), pp 1 to 9, 10.17485/ijst/2015/v8i11/71787.	URL
706	Morteza Araghi and Mohammad Mehdi Yaghobi, The Study of Noise Pollution Caused by Birjand Airport on the Surrounding Residents, Indian Journal of Science and Technology, 2015, Vol. 8(11), pp 1 to 7, 10.17485/ijst/2015/v8i11/71297.	URL
707	N. Hephzibah Kirubamani , An Unusual Case of a Forgotten IUCD for 22 Years, Indian Journal of Science and Technology, 2015, Vol. 8(11), pp 1 to 4, 10.17485/ijst/2015/v8i11/71765.	URL
708	B. Ramya Sundaram , Shriram K. Vasudevan, E. Aravind , G. Karthick and S. Harithaa, Smart Car Design using RFID, Indian Journal of Science and Technology, 2015, Vol. 8(11), pp 1 to 5, 10.17485/ijst/2015/v8i11/71767.	URL

709	R. Karthikeyan, A. Prasina , Ramesh Babu and S. Raghavendran, FPGA Implementation of Novel Synchronization Methodology for a New Chaotic System, Indian Journal of Science and Technology, 2015, Vol. 8(11), pp 1 to 6, 10.17485/ijst/2015/v8i11/71775.	URL
710	Abinaya Rajasekaran and Ashok Kumar, User Preference Based Environment Provisioning in Cloud, Indian Journal of Science and Technology, 2015, Vol. 8(11), pp 1 to 6, 10.17485/ijst/2015/v8i11/71781.	URL
711	Darvin Pal , Ashish Dwivedi , Raghuvir Singh, Kaushlendra Kumar , Adesh Singh and S. S. Tomar, Integrated Effect of Land Configurations and Weed Management Regimes on Weed Dynamics and Performance of Urdbean (Vigna mungo L. Hepper) in an Alluvial Soil, Indian Journal of Science and Technology, 2015, Vol. 8(11), pp 1 to 6, 10.17485/ijst/2015/v8i11/71790.	URL
712	Mir Majid Teymoori and Jaber Merrikhi Ahangarkolaei, A Core-Displacement Method Tunable Inductor using Micro-Electro-Mechanical-Systems Technology, Indian Journal of Science and Technology, 2015, Vol. 8(11), pp 1 to 6, 10.17485/ijst/2015/v8i11/71770.	URL
713	Solmaz Salehian and Ramin Shamshiri, A Survey on Mobility Management Protocols in Wireless Sensor Network-internet Protocol, Indian Journal of Science and Technology, 2015, Vol. 8(11), pp 1 to 8, 10.17485/ijst/2015/v8i11/71774.	URL
714	G. Victo Sudha George and V. Cyril Raj, Accurate and Stable Feature Selection Powered by Iterative Backward Selection and Cumulative Ranking Score of Features, Indian Journal of Science and Technology, 2015, Vol. 8(11), pp 1 to 6, 10.17485/ijst/2015/v8i11/71766.	URL
715	Alireza Rezaee and Fariba Jahandideh Shekealgourabi , Finding Optimal Wiring for Hardware Components, using Fuzzy PSO andTraveling Salesperson Problem, Indian Journal of Science and Technology, 2015, Vol. 8(11), pp 1 to 6, 10.17485/ijst/2015/v8i11/71789.	URL
716	Hassan Shojaee-Mend and Mostafa Amiri, Example-based Machine Translation from English to Farsi with the help of WordNet Ontology, Indian Journal of Science and Technology, 2015, Vol. 8(11), pp 1 to 6, 10.17485/ijst/2015/v8i11/71782.	URL
717	Ehsanifar Ali Reza, Dahmardeh Mehdi and Khammari Issa, Effect of Different Tillage Systems on Yield and Yield Components in Cowpea-Millet Intercropping, Indian Journal of Science and Technology, 2015, Vol. 8(11), pp 1 to 8, 10.17485/ijst/2015/v8i11/71779.	URL
718	S. Koteeswaran, P. Visu and E. Kannan, Enhancing JS–MR Based Data Visualisation using YARN, Indian Journal of Science and Technology, 2015, Vol. 8(11), pp 1 to 5, 10.17485/ijst/2015/v8i11/71780.	URL

719	Nima Pasha, Production and Material Planning in the Push and Pull Integrated System for Routine Products and Customers' Orders, Indian Journal of Science and Technology, 2015, Vol. 8(11), pp 1 to 10, 10.17485/ijst/2015/v8i11/71793.	URL
720	Ehsan Samimi , Mohammad Ali Shahosseini , Ali Abasaltian and Shahriar Shafaghi, Identifying and Prioritizing Critical Success Factors (CSFs) in Retaining and Developing Knowledge Workers in Oil and Gas Project-based Companies, Indian Journal of Science and Technology, 2015, Vol. 8(11), pp 1 to 10, 10.17485/ijst/2015/v8i11/71784.	URL
721	Majid Mehrad and Hasan Akbari, The Impact of Bullwhip Effect in e-Business on the Automotive Industry (Case Study: Saipa), Indian Journal of Science and Technology, 2015, Vol. 8(11), pp 1 to 6, 10.17485/ijst/2015/v8i11/71785.	URL
722	E. Nanda Kumar , R. Dhanasekaran and R. Mani, Optimal Location and Improvement of Voltage Stability by UPFC using Genetic Algorithm (GA), Indian Journal of Science and Technology, 2015, Vol. 8(11), pp 1 to 6, 10.17485/ijst/2015/v8i11/71778.	URL
723	Mahmood Zamani and Mohsen Afsharchi , Presentation of a New Approach to the Rapid Failure Recovery in Databases using the Alternative Base Method and Failover Clustering Technique, Indian Journal of Science and Technology, 2015, Vol. 8(11), pp 1 to 5, 10.17485/ijst/2015/v8i11/71796.	URL
724	Luis Cobo , Harold Castro and Alejandro Quintero, A Location Routing Protocol based on Smart Antennas for Wireless Sensor Networks, Indian Journal of Science and Technology, 2015, Vol. 8(11), pp 1 to 11, 10.17485/ijst/2015/v8i11/71788.	URL
725	Poorani Shivkumar , R. Murugan and B. Sangeetha, Analysis of Performance of PSO Based Fuzzy Controller for 4 Phase SRM Motor, Indian Journal of Science and Technology, 2015, Vol. 8(11), pp 1 to 6, 10.17485/ijst/2015/v8i11/71797.	URL
726	Tapas Das , Pushpajit Debnath, S. B. Satpute and S. Bandyopadhyay, Effect of Phosphorus Enriched Vermicompost on Growth and Yield of Groundnut (Arachis hypogaea L.) as Influenced by Soil Phosphorus use Efficiency, Indian Journal of Science and Technology, 2015, Vol. 8(11), pp 1 to 11, 10.17485/ijst/2015/v8i11/71798.	URL
727	Hamid Tavakkolai , Ali Asghar Rahmani Hosseinabadi, Mehdi Yadollahi and Touraj Mohammadpour, Using Gravitational Search Algorithm for in Advance Reservation of Resources in Solving the Scheduling Problem of Works in Workflow Workshop Environment, Indian Journal of Science and Technology, 2015, Vol. 8(11), pp 1 to 16, 10.17485/ijst/2015/v8i11/71761.	URL

728	Farzaneh Heidarpour and Farhad Sheikhi Shahrivar, Unsystematic Risk and Internal Control Quality Impact on the Earning Quality by using Volatility Profits Index in Tehran Stock Exchange, Indian Journal of Science and Technology, 2015, Vol. 8(11), pp 1 to 6, 10.17485/ijst/2015/v8i11/71800.	URL
729	Rasol Abdullah Mirzaie and Fatemeh Hamedi, Investigating a New Electrocatalyst for Polymer Electrolyte Membrane Fuel Cells and the Effect of Carbon Additives in the Reaction Layer, Indian Journal of Science and Technology, 2015, Vol. 8(11), pp 1 to 11, 10.17485/ijst/2015/v8i11/71799.	URL
730	S. Packialakshmi , S. Balaji and T. Kumaresan, Inducing Recharge of Groundwater by Treated Waste Water - A Pilot Study in Southern Chennai Metropolitan Area, Indian Journal of Science and Technology, 2015, Vol. 8(11), pp 1 to 7, 10.17485/ijst/2015/v8i11/71806.	URL
731	R. Lakshmi, K. Diwakar and K. Rajan, Simulation and Implementation of the Two Switch Serial Input Interleaved Forward Converter, Indian Journal of Science and Technology, 2015, Vol. 8(11), pp 1 to 6, 10.17485/ijst/2015/v8i11/71807.	URL
732	Madhulika Pandey and Thakar Singh, Effect of Intercropping Systems and Different Levels of Nutrients on Dry Matter Accumulation and Physiological Growth Parameters of Bed Planted Wheat (<i>Triticum aestivum</i> L.), Indian Journal of Science and Technology, 2015, Vol. 8(11), pp 1 to 6, 10.17485/ijst/2015/v8i11/71805.	URL
733	P. Vijayalakshmi and J. Lilly Mercy, Failure Analysis and Re-Design of Tractor Brake Actuating Link, Indian Journal of Science and Technology, 2015, Vol. 8(11), pp 1 to 7, 10.17485/ijst/2015/v8i11/71802.	URL
734	Wang Jianlong, Saiful Hafizah Jaaman and Humaida Banu Samsudin, Empirical Study on China Stock Market Base on Fama-French Model, Indian Journal of Science and Technology, 2015, Vol. 8(11), pp 1 to 9, 10.17485/ijst/2015/v8i11/71808.	URL
735	Prince Julius, P. N. Ananthanarayanan, M. Gopikrishnan and M. Thirumavalavan, Improving Recovery by Altering Wettability from Oil Wet to Surfactant Wet, Indian Journal of Science and Technology, 2015, Vol. 8(11), pp 1 to 3, 10.17485/ijst/2015/v8i11/71803.	URL
736	D. Pamelam and M. S. Godwin Premi, TCP/IP Based Control and Automation of Temperature Process, Indian Journal of Science and Technology, 2015, Vol. 8(11), pp 1 to 6, 10.17485/ijst/2015/v8i11/71762.	URL
737	N. Ghardash Khani, M. Abedi , G. B. Gharehpetian and G. H. Riahy, Analyzing the Effect of Wind Farm to Improve Transmission Line Stability in Contingencies, Indian Journal of Science and Technology, 2015, Vol. 8(11), pp 1 to 6, 10.17485/ijst/2015/v8i11/71769.	URL

738	Somayyeh Pourbakhshian and Majid Pouraminian, Stochastic Modeling to Prediction of River Morphological Changes, Indian Journal of Science and Technology, 2015, Vol. 8(11), pp 1 to 10, 10.17485/ijst/2015/v8i11/71772.	URL
739	Esmail Zarghami and Milad Olfat, Investigation of the Relationship between Ease of Access to Educational Facilities in the Elderly Participation Rate in Education and Life Expectancy, Indian Journal of Science and Technology, 2015, Vol. 8(11), pp 1 to 13, 10.17485/ijst/2015/v8i11/71794.	URL
740	K. Saminathan, T. Chakravarthy and M. Chithra Devi, Comparative Study on Biometric Iris Recognition based on Hamming Distance and Multi Block Local Binary Pattern, Indian Journal of Science and Technology, 2015, Vol. 8(11), pp 1 to 8, 10.17485/ijst/2015/v8i11/71764.	URL
741	N. Sriram , P. Swaminathan and D. Manivannan, Design and Analysis of Current Mode Amplifier as Drive Electronics for Linear Voice Coil Motor, Indian Journal of Science and Technology, 2015, Vol. 8(12), pp 1 to 7, 10.17485/ijst/2015/v8i12/65739.	URL
742	Mehdi Ghavamizadeh and Ali Mirzaei, Antioxidant Activity and Hepatoprotective Potential of Artemisia aucheri in Rat, Indian Journal of Science and Technology, 2015, Vol. 8(12), pp 1 to 8, 10.17485/ijst/2015/v8i12/56639.	URL
743	N. M. Masoodhu Banu and S. Sujatha, 3D Medical Image Compression: A Review, Indian Journal of Science and Technology, 2015, Vol. 8(12), pp 1 to 9, 10.17485/ijst/2015/v8i12/56231.	URL
744	S. Shamili and D. Manivannan, Sensor Node Failure Detection using Multiway Tree based Round Trip Path in Wireless Sensor Networks, Indian Journal of Science and Technology, 2015, Vol. 8(12), pp 1 to 8, 10.17485/ijst/2015/v8i12/64476.	URL
745	G. Purusothaman and P. Krishnakumari, A Survey of Data Mining Techniques on Risk Prediction: Heart Disease, Indian Journal of Science and Technology, 2015, Vol. 8(12), pp 1 to 5, 10.17485/ijst/2015/v8i12/58385.	URL
746	A. Elbasset, T. Lamcharfi, F. Abdi, L. Mrharrab and S. Sayouri, Effect of Doping with Cobalt or Copper on the Structure of Lead Titanate PT, Indian Journal of Science and Technology, 2015, Vol. 8(12), pp 1 to 6, 10.17485/ijst/2015/v8i12/56348.	URL
747	J. Alexander and B. S. M. Augustine, Free Vibration and Damping Characteristics of GFRP and BFRP Laminated Composites at Various Boundary Conditions, Indian Journal of Science and Technology, 2015, Vol. 8(12), pp 1 to 7, 10.17485/ijst/2015/v8i12/54208.	URL
748	G. Selvaraj and K. R. Kashwan, Reconfigurable Adaptive Routing Buffer Design for Scalable Power Efficient Network On Chip, Indian Journal of Science and Technology, 2015, Vol. 8(12), pp 1 to 9, 10.17485/ijst/2015/v8i12/59145.	URL

749	Ganesan Veerappan and C. Suresh Gnana Dhas, Secure Resource Allocation and Control of Virtualized Datacenter using SLO, Indian Journal of Science and Technology, 2015, Vol. 8(12), pp 1 to 7, 10.17485/ijst/2015/v8i12/61939.	URL
750	Ahmad Zamri bin Khairani and Nordin bin Abd. Razak, Modeling a Multiple Choice Mathematics Test with the Rasch Model, Indian Journal of Science and Technology, 2015, Vol. 8(12), pp 1 to 6, 10.17485/ijst/2015/v8i12/70650.	URL
751	Tokhmehchi Nafiseh and Makui Ahmad, A Hybrid Approach for Cross-Docking Scheduling, Indian Journal of Science and Technology, 2015, Vol. 8(12), pp 1 to 10, 10.17485/ijst/2015/v8i12/71433.	URL
752	Ho Soonmin and T. Joseph Sahaya Anand, A Review of Chalcogenide Thin Films for Solar Cell Applications, Indian Journal of Science and Technology, 2015, Vol. 8(12), pp 1 to 6, 10.17485/ijst/2015/v8i12/67499.	URL
753	R. Rajkumar, A. James Albert and D. Chandrakala, Weather Forecasting using Fuzzy Neural Network (FNN) and Hierarchy Particle Swarm Optimization Algorithm (HPSO), Indian Journal of Science and Technology, 2015, Vol. 8(12), pp 1 to 8, 10.17485/ijst/2015/v8i12/52708.	URL
754	S. Kokilavani , V. Geethalakshmi and T. N. Balasubramanian, Evaluation of Weather based Crop Insurance Products for Kharif Rice, Indian Journal of Science and Technology, 2015, Vol. 8(12), pp 1 to 8, 10.17485/ijst/2015/v8i12/52916.	URL
755	Hossein Khosravi, Mahmood Khosravi , Mohsen Khosravi and S. Shoaib Mousavi, Analyzing Thermal Stability of Circular Plates Made of FGM Bimorphs Considering The First-order Shear Deformation Theory, Indian Journal of Science and Technology, 2015, Vol. 8(12), pp 1 to 11, 10.17485/ijst/2015/v8i12/53110.	URL
756	V. Chitraa and Antony Selvadoss Thanamani , Clustering of Navigation Patterns using Bolzwano_Weierstrass Theorem, Indian Journal of Science and Technology, 2015, Vol. 8(12), pp 1 to 9, 10.17485/ijst/2015/v8i12/69283.	URL
757	Houtan Iravani, Zendevari (Lifelikeness) a New Framework Derived from Sustainability for Development in the Built Environment, Indian Journal of Science and Technology, 2015, Vol. 8(12), pp 1 to 20, 10.17485/ijst/2015/v8i12/70719.	URL
758	Zahra Mahdianfar, An Analysis of the Effects of Quality Features of Bank Natural Customers in their Credit Rating, using Neural Network and Fuzzy Inference System, Indian Journal of Science and Technology, 2015, Vol. 8(12), pp 1 to 12, 10.17485/ijst/2015/v8i12/70722.	URL

759	Mohammad J. Moradi and Mostafa Ketabchi, An Experimental Study of Microstructure and Mechanical Behavior of Alloy 625 Weld Overlay Deposited On ASTM A516 Grade 70, Indian Journal of Science and Technology, 2015, Vol. 8(12), pp 1 to 6, 10.17485/ijst/2015/v8i12/70725.	URL
760	Seyyed Ibrahim Hosseini, Ako Arya and Mehran Ahmadi, Nationality in Private International Law, Indian Journal of Science and Technology, 2015, Vol. 8(12), pp 1 to 5, 10.17485/ijst/2015/v8i12/69906.	URL
761	Nora Muda and Norashikin Ramli, The Hierarchical Bayesian Model of Gold Production in Malaysia, Indian Journal of Science and Technology, 2015, Vol. 8(12), pp 1 to 10, 10.17485/ijst/2015/v8i12/70639.	URL
762	Z. Omar and J. O. Kuboye, Derivation of Block Methods for Solving Second Order Ordinary Differential Equations Directly using Direct Integration and Collocation Approaches, Indian Journal of Science and Technology, 2015, Vol. 8(12), pp 1 to 4, 10.17485/ijst/2015/v8i12/70646.	URL
763	J. O. Kuboye and Z. Omar, New Zero-stable Block Method for Direct Solution of Fourth Order Ordinary Differential Equations, Indian Journal of Science and Technology, 2015, Vol. 8(12), pp 1 to 8, 10.17485/ijst/2015/v8i12/70647.	URL
764	Hanan Duzan and Nurul Sima Binti Mohamad Sharif, Simulation Study to Verify the Appropriate k Value for Ridge Regression in Two-variable Regression Model, Indian Journal of Science and Technology, 2015, Vol. 8(12), pp 1 to 8, 10.17485/ijst/2015/v8i12/70649.	URL
765	Hanim Maria Astuti, Mohammad Iqbal and Imam Mukhlash, Multiclass Classification for Meteorological Data using Modified CBS Algorithm with Multiple Minimum Support, Indian Journal of Science and Technology, 2015, Vol. 8(12), pp 1 to 7, 10.17485/ijst/2015/v8i12/70652.	URL
766	Maheyzah Md Siraj, Hashim Hussein Taha Albasheer and Mazura Mat Din, Towards Predictive Real-time Multi-sensors Intrusion Alert Correlation Framework, Indian Journal of Science and Technology, 2015, Vol. 8(12), pp 1 to 10, 10.17485/ijst/2015/v8i12/70658.	URL
767	Arash Shokrgozar Navi, Amirhosein Ehsan and Amir Ghafouri Sayyad, Effect of Core Geometry on Shear Moduli in Cellular Core Sandwich Structures, Indian Journal of Science and Technology, 2015, Vol. 8(12), pp 1 to 7, 10.17485/ijst/2015/v8i12/70709.	URL
768	S. Vadivazhagi and N. Jaya, Control of Two Tank Conical Interacting Level System using Relay Auto Tuning, Indian Journal of Science and Technology, 2015, Vol. 8(12), pp 1 to 6, 10.17485/ijst/2015/v8i12/53785.	URL

769	K. Anand Babu , G. Vijaya Kumar and P. Venkataramaiah, Prediction of Surface Roughness in Drilling of Al 7075/10% - SiCp Composite under MQL Condition using Fuzzy Logic, Indian Journal of Science and Technology, 2015, Vol. 8(12), pp 1 to 10, 10.17485/ijst/2015/v8i12/54074.	URL
770	A. Ruby Meena and S. Senthil Kumar, Design of GA Tuned Two-degree Freedom of PID Controller for an Interconnected Three Area Automatic Generation Control System, Indian Journal of Science and Technology, 2015, Vol. 8(12), pp 1 to 10, 10.17485/ijst/2015/v8i12/53667.	URL
771	Chavali Sai Koushik, Koripelli Rohith Reddy, Yeradoddi Rohith Reddy, P. Padmakumari and A. Umamakeswari, Location as Attribute and Re-Encryption-Based Secure and Scalable Mechanism for Mobile based Applications in Cloud, Indian Journal of Science and Technology, 2015, Vol. 8(12), pp 1 to 6, 10.17485/ijst/2015/v8i12/65598.	URL
772	Hee-Cheul Kim and Kyung-Soo Kim, Software Development Cost Model based on NHPP Gompertz Distribution, Indian Journal of Science and Technology, 2015, Vol. 8(12), pp 1 to 5, 10.17485/ijst/2015/v8i12/68332.	URL
773	J. Femila Roseline and N. M. Nandhitha, Design of Fuzzy Logic based Plasma Position Control in Aditya Tokamak, Indian Journal of Science and Technology, 2015, Vol. 8(12), pp 1 to 7, 10.17485/ijst/2015/v8i12/56420.	URL
774	Yogendra Kumar Rajoria, S. R. Singh and Seema Saini, An Inventory Model for Decaying Item with Ramp Demand pattern under Inflation and Partial Backlogging, Indian Journal of Science and Technology, 2015, Vol. 8(12), pp 1 to 6, 10.17485/ijst/2015/v8i12/52341.	URL
775	Hamidreza Golkar Hamzee Yazd, Seyed Jafar Arabshahi , Mojtaba Tavousi , and Abbas Alvani, Optimal Designing of Concrete Gravity Dam using Particle Swarm Optimization Algorithm (PSO), Indian Journal of Science and Technology, 2015, Vol. 8(12), pp 1 to 10, 10.17485/ijst/2015/v8i12/70714.	URL
776	Farzaneh Heidarpour and Maryam Habibipour, The Relationship between Product Market Power and Earnings Management in Tehran Stock Exchange, Indian Journal of Science and Technology, 2015, Vol. 8(12), pp 1 to 6, 10.17485/ijst/2015/v8i12/70729.	URL
777	Seyed Mohsen Eghbali and Iman Beiranvand, PTS OFDM Scheme Based on ICA Algorithm for PAPR Reduction in Satellite Communication, Indian Journal of Science and Technology, 2015, Vol. 8(12), pp 1 to 4, 10.17485/ijst/2015/v8i12/60404.	URL
778	Shinu Mathew John and Maluk Mohamed, Novel Backfilling Technique with Deadlock Avoidance and Migration for Grid workflow Scheduling, Indian Journal of Science and Technology, 2015, Vol. 8(12), pp 1 to 11, 10.17485/ijst/2015/v8i12/60755.	URL

779	R. Abinaya and S. Kamakshi, Improving QOS using Artificial Neural Networks in Wireless Sensor Networks, Indian Journal of Science and Technology, 2015, Vol. 8(12), pp 1 to 5, 10.17485/ijst/2015/v8i12/63283.	URL
780	Ahmad Fazilat, Swarupa R. Didla , Sashikanth Chitti and Mrinmayi Joshi, Evaluation of Genetic Damage in Tobacco Chewing Population by In-vitro SCE Assay: a Review from Coastal Andhra Population, Indian Journal of Science and Technology, 2015, Vol. 8(12), pp 1 to 5, 10.17485/ijst/2015/v8i12/57097.	URL
781	Rania A. Mokhtar , A. F. Ismail , Mohammad Kamrul Hasan, Wahidah Hashim , Hajir Abbas , Rashid A. Saeed and Shayla Islam, Lightweight Handover Control Function (L-HCF) for Mobile Internet Protocol version Six (IPv6), Indian Journal of Science and Technology, 2015, Vol. 8(12), pp 1 to 8, 10.17485/ijst/2015/v8i12/70656.	URL
782	P. Kavipriya, OVSF Dynamic Code Allocation Quality based Glowworm Swarm Optimization Approach in WCDM, Indian Journal of Science and Technology, 2015, Vol. 8(12), pp 1 to 10, 10.17485/ijst/2015/v8i12/58562.	URL
783	Sungbae Kang and Taesoo Moon, Impact of Organizational Competence on Supply Chain Performance through Supply Chain Collaboration, Indian Journal of Science and Technology, 2015, Vol. 8(12), pp 1 to 10, 10.17485/ijst/2015/v8i12/68356.	URL
784	M. B. Parthasarathy and B. Srinivasan, Increased Security in Image Cryptography using Wavelet Transforms, Indian Journal of Science and Technology, 2015, Vol. 8(12), pp 1 to 8, 10.17485/ijst/2015/v8i12/62433.	URL
785	T. Karthik and K. Rajkumar, Efficient Power Management and Data Intensive Computer Systems in Computer Networks, Indian Journal of Science and Technology, 2015, Vol. 8(12), pp 1 to 7, 10.17485/ijst/2015/v8i12/64835.	URL
786	Basharat Salim , Hawas Yahya Bajawi and Ziyadh Suhaibani, Performance of a Centrifugal Slurry Pump with Clinker Slurry, Indian Journal of Science and Technology, 2015, Vol. 8(12), pp 1 to 9, 10.17485/ijst/2015/v8i12/56300.	URL
787	R. Bagheri and M. Jahanshahi, Scheduling Workflow Applications on the Heterogeneous Cloud Resources, Indian Journal of Science and Technology, 2015, Vol. 8(12), pp 1 to 8, 10.17485/ijst/2015/v8i12/57984.	URL
788	Saravana Kumar Jaganathan, Aruna Priyadarshni Subramanian , Agnes Aruna John , Muthu Vignesh Vellayappan , Arunpandian Balaji , Eko Supriyanto , Bakiraj Gundumalai ² and Ashok Kumar Jaganathan ³ , Estimation and Comparison of Natural Frequency of Coronary Metallic Stents using Modal Analysis, Indian Journal of Science and Technology, 2015, Vol. 8(12), pp 1 to 7, 10.17485/ijst/2015/v8i12/58966.	URL

789	Alireza Sadremomtaz and Payvand Taherparvar, Quantitative and Qualitative Evaluations of Defect Images in Different Regions of Myocardial Phantom under Implementation of Various Filters in SPECT, Indian Journal of Science and Technology, 2015, Vol. 8(12), pp 1 to 13, 10.17485/ijst/2015/v8i12/31943.	URL
790	S. Sujatha, R. Anita , P. Selvan and S. Selvakumar, Impact of Static VAR Compensator in Stability and Harmonics Mitigation for Real Time System with Cogeneration, Indian Journal of Science and Technology, 2015, Vol. 8(12), pp 1 to 11, 10.17485/ijst/2015/v8i12/54007.	URL
791	Mueen Uddin , Jamshed Memon , Raed Alsaqour , Asadullah Shah and Mohd Zaidi Abdul Rozan, Mobile Agent based Multi-layer Security Framework for Cloud Data Centers, Indian Journal of Science and Technology, 2015, Vol. 8(12), pp 1 to 10, 10.17485/ijst/2015/v8i12/52923.	URL
792	A. M. Rahmani, M. Y. I. Idris , R. Ramli and H. Arof , Segmentation of Crescent Shape Blood Cells using Circular Hough Transform, Indian Journal of Science and Technology, 2015, Vol. 8(12), pp 1 to 5, 10.17485/ijst/2015/v8i12/70659.	URL
793	G. Thiagu and R. Dhanasekaran, Design of Low EMI Power Supply using Resonant Converter, Indian Journal of Science and Technology, 2015, Vol. 8(12), pp 1 to 6, 10.17485/ijst/2015/v8i12/54850.	URL
794	M. Rahgoshay , M. Khaleghi and M. Hashemi-Tilehnoee, Computing the Neutron Flux in VVRS-2 Reactor using MCNP-4C, Indian Journal of Science and Technology, 2015, Vol. 8(12), pp 1 to 5, 10.17485/ijst/2015/v8i12/56479.	URL
795	Nurul Nadia Zulkefri1 , Nora Muda, Mohd Nazalan Mohd Najimudin, Nor Muhammad Mahadi, Abdul Munir Abdul Murad and Nursyafiqi Zainuddin, Statistical Analysis of Differential Expression Level of Genes in Glaciozyma Antarctica PII2, Indian Journal of Science and Technology, 2015, Vol. 8(12), pp 1 to 8, 10.17485/ijst/2015/v8i12/70632.	URL
796	Prince Julius, P. N. Ananthanarayanan and Sri Devi, Investigation of Cationic Nonionic Blend to Alter Wettability for Carbonate Reservoirs, Indian Journal of Science and Technology, 2015, Vol. 8(12), pp 1 to 4, 10.17485/ijst/2015/v8i12/70684.	URL
797	H. D. Mehta and Rajesh Patel, Optimal Design of Transformer using Tournament Selection based Elitist Genetic Algorithms, Indian Journal of Science and Technology, 2015, Vol. 8(12), pp 1 to 9, 10.17485/ijst/2015/v8i12/59187.	URL
798	S. Vanitha, V. Natrajan and M. Praba, Utilisation of Waste Plastics as a Partial Replacement of Coarse Aggregate in Concrete Blocks, Indian Journal of Science and Technology, 2015, Vol. 8(12), pp 1 to 6, 10.17485/ijst/2015/v8i12/54462.	URL

799	Karim Beddek, Mohamed Kesraoui and Adel Merabet, Optimization of the Artificial Neural Networks Structure for Filtering Applications in Wind Energy Conversion System, Indian Journal of Science and Technology, 2015, Vol. 8(12), pp 1 to 6, 10.17485/ijst/2015/v8i12/70636.	URL
800	R. Murugan, S. Poorani , Asghar Keshtkar and Leila Gharib, Design of 500kJ Pulsed Power Supply System for Electromagnetic Rail Gun using PSPICE Simulation, Indian Journal of Science and Technology, 2015, Vol. 8(12), pp 1 to 7, 10.17485/ijst/2015/v8i12/54936.	URL
801	Reza Shakoorzadeh, Ronak Vaisi , Sajjad Maheri , Setare Ebadi and Zainab Dolatshah, Survey of Relationship between Organizational Justice and Staff's Efficiency in Education Factory in the City of Urmia, Indian Journal of Science and Technology, 2015, Vol. 8(12), pp 1 to 7, 10.17485/ijst/2015/v8i12/71722.	URL
802	Morteza Badri , Tayebe Mousavi , Mohammad Reza Pour , Iraj Geravand and Azam Karimie Yeganeh, Examine the Relationship between Use of the ICT and Professional Development of Secondary School Teachers in Tabriz, Indian Journal of Science and Technology, 2015, Vol. 8(12), pp 1 to 5, 10.17485/ijst/2015/v8i12/71737.	URL
803	S. Sridevi , S. Nirmala and S. Nirmaladevi , Binary Connectedness based ANT Algorithm for Ultrasound Image Edge Detection, Indian Journal of Science and Technology, 2015, Vol. 8(12), pp 1 to 6, 10.17485/ijst/2015/v8i12/71964.	URL
804	Foad Naderi , A Fixed Point Theorem for Left Amenable Semi-Topological Semigroups, Indian Journal of Science and Technology, 2015, Vol. 8(12), pp 1 to 3 , 10.17485/ijst/2015/v8i12/71431.	URL
805	F. Habibi, M. Shaghaghian and R. Pazhouhesh, Time Evolution of Accreting Magnetofluid Around a Compact Object-Newtonian Analysis, Indian Journal of Science and Technology, 2015, Vol. 8(12), pp 1 to 12, 10.17485/ijst/2015/v8i12/71566.	URL
806	M. Chaichi and Y. Keshavarzi, Conformally Flat Pseudo-riemannian Homogeneous Ricci Solitons 4-spaces, Indian Journal of Science and Technology, 2015, Vol. 8(12), pp 1 to 11, 10.17485/ijst/2015/v8i12/71739.	URL
807	N. RajKumar and Viji Vinod, Integrated Educational Information Systems for Disabled Schools via a Service Bus using SOA, Indian Journal of Science and Technology, 2015, Vol. 8(13), pp 1 to 7, 10.17485/ijst/2015/v8i13/55030.	URL
808	Aray Zhanyas and Saule Nurkasymova, Results of the Pedagogical Experiment for Determination of Forming of the basic Knowledge in Mathematics, Indian Journal of Science and Technology, 2015, Vol. 8(13), pp 1 to 8, 10.17485/ijst/2015/v8i13/59959.	URL
809	Seema Khekare and Sujatha Janardhan, Stability Analysis of a Vector-borne Disease Model with Nonlinear and Bilinear Incidences, Indian Journal of Science and Technology, 2015, Vol. 8(13), pp 1 to 6, 10.17485/ijst/2015/v8i13/58749.	URL

810	Sudha Gupta , Aninda Mandal , Debadrito Das and Animesh Kumar Datta, Ancient DNA – Pitfalls and Prospects, Indian Journal of Science and Technology, 2015, Vol. 8(13), pp 1 to 9, 10.17485/ijst/2015/v8i13/60073.	URL
811	S. Albert Antony Raj and S. P. Victor, Algorithms to Find Geodetic Numbers and Edge Geodetic Numbers in Graphs, Indian Journal of Science and Technology, 2015, Vol. 8(13), pp 1 to 5, 10.17485/ijst/2015/v8i13/53160.	URL
812	H. S. Manjula and M. Sasikumar, Current Harmonics Reduction using Hysteresis Current Controller (HCC) for a Wind Driven Self-Excited Induction Generator Drives, Indian Journal of Science and Technology, 2015, Vol. 8(13), pp 1 to 6, 10.17485/ijst/2015/v8i13/60330.	URL
813	C. S. Danee Joycee and M. Helen Santhi, Assessment of Surface Runoff from Sub Basin of Kodayar using NRCS CN model with GIS, Indian Journal of Science and Technology, 2015, Vol. 8(13), pp 1 to 8, 10.17485/ijst/2015/v8i13/60403.	URL
814	J. SairaBanu, Rajasekhara Babu and Reeta Pandey, Parallel Implementation of Singular Value Decomposition (SVD) in Image Compression using Open Mp and Sparse Matrix Representation, Indian Journal of Science and Technology, 2015, Vol. 8(13), pp 1 to 10, 10.17485/ijst/2015/v8i13/59410.	URL
815	M. V. Jithin Kumar and K. B. Jayanthi , A Low-Power Hybrid Multiplication Technique for Higher Radix Hard Multiples Suppression, Indian Journal of Science and Technology, 2015, Vol. 8(13), pp 1 to 10, 10.17485/ijst/2015/v8i13/54495.	URL
816	D. R. V. S. R. Sastry, MHDThermosolutal Marangoni Convection Boundary Layer Nanofluid Flow Past a Flat Plate with Radiation and Chemical Reaction, Indian Journal of Science and Technology, 2015, Vol. 8(13), pp 1 to 8, 10.17485/ijst/2015/v8i13/55226.	URL
817	M. Moayeri , A. Shahvarani, M. H. Behzadi and F. Hosseinzadeh-Lotfi, Comparison of Fuzzy AHP and Fuzzy TOPSIS Methods for Math Teachers Selection, Indian Journal of Science and Technology, 2015, Vol. 8(13), pp 1 to 10, 10.17485/ijst/2015/v8i13/54100.	URL
818	N. Shobanadevi, V. Krishnamurty and N. Stalin, PISB Control of Single Phase Quasi Impedance Source DC-DC Converter, Indian Journal of Science and Technology, 2015, Vol. 8(13), pp 1 to 10, 10.17485/ijst/2015/v8i13/55446.	URL
819	A. Elbasset, F. Abdi, T. Lamcharfi, S. Sayouri , M. Abarkan , N. S. Echatoui and M. Aillerie, Influence of Zr on Structure and Dielectric Behavior of BaTiO ₃ Ceramics, Indian Journal of Science and Technology, 2015, Vol. 8(13), pp 1 to 6, 10.17485/ijst/2015/v8i13/56574.	URL

820	Fahime Dahmardeh Kammak, Mehdi Dahmardeh , Issa Khammari and Abdul Rahman Rahimian, The Effect of Application Type and Composition of Growth Stimulating Bacteria on Quantitative and Qualitative Characteristics of Medicinal Plant Calendula (<i>Calendula officinallis</i> L.), Indian Journal of Science and Technology, 2015, Vol. 8(13), pp 1 to 9, 10.17485/ijst/2015/v8i13/56934.	URL
821	S. Srikanth and V. Jeyalakshmi, Compact UWB Micro Strip Band Pass Filter with Open Circuited Stubs, Indian Journal of Science and Technology, 2015, Vol. 8(13), pp 1 to 4, 10.17485/ijst/2015/v8i13/58531.	URL
822	K. Vithiya Ruba and D. Venkatesan, Building a Custom Sentiment Analysis Tool based on an Ontology for Twitter Posts, Indian Journal of Science and Technology, 2015, Vol. 8(13), pp 1 to 9, 10.17485/ijst/2015/v8i13/61464.	URL
823	S. Gopinath and N. Nagarajan, An Optimized Multicast Backbone Routing for Increasing Residual Energy in MANET, Indian Journal of Science and Technology, 2015, Vol. 8(13), pp 1 to 9, 10.17485/ijst/2015/v8i13/52303.	URL
824	Maryam Reshadi and Esmat Noroozi, Ranking Method Based on Cross-efficiency and Aggregate Units in Data Envelopment Analysis, Indian Journal of Science and Technology, 2015, Vol. 8(13), pp 1 to 5, 10.17485/ijst/2015/v8i13/54113.	URL
825	M. Nasiri , J. Milimonfared and S. H. Fathi, Robust Control of PMSG-based Wind Turbine under Grid Fault Conditions, Indian Journal of Science and Technology, 2015, Vol. 8(13), pp 1 to 13, 10.17485/ijst/2015/v8i13/52201.	URL
826	S. Ezhilarasan, P. Palanivel and S. Sambath, Design and Development of Energy Management System for DG Source Allocation in a Micro Grid with Energy Storage System, Indian Journal of Science and Technology, 2015, Vol. 8(13), pp 1 to 9, 10.17485/ijst/2015/v8i13/58252.	URL
827	B. Thenral and K. Thirunadana Sikamani, AMRA: Angle based Multicast Routing Algorithm for Wireless Mesh Networks, Indian Journal of Science and Technology, 2015, Vol. 8(13), pp 1 to 8, 10.17485/ijst/2015/v8i13/59451.	URL
828	C. Ramya and S. Saravanan, Rectifying Various Scan-based Attacks on Secure IC'S, Indian Journal of Science and Technology, 2015, Vol. 8(13), pp 1 to 6, 10.17485/ijst/2015/v8i13/61856.	URL
829	Rosilawati Mohd Rasol, Norhazilan Md Noor and Mazura Mat Din, Effect of Temperature in SRB Growth for Oil and Gas Pipeline, Indian Journal of Science and Technology, 2015, Vol. 8(13), pp 1 to 7, 10.17485/ijst/2015/v8i13/70635.	URL
830	Fauzia Taweab, Noor Akma Ibrahim and Mohd Rizam, Cure Fraction Model for Interval Censoring with a Change Point based on a Covariate Threshold, Indian Journal of Science and Technology, 2015, Vol. 8(13), pp 1 to 6, 10.17485/ijst/2015/v8i13/70641.	URL

831	N. Suresh and R. Samuel Rajesh Babu, Review on Harmonics and its Eliminating Strategies in Power System, Indian Journal of Science and Technology, 2015, Vol. 8(13), pp 1 to 9, 10.17485/ijst/2015/v8i13/56641.	URL
832	A. Latif Aghili, A. Moazemi Goudarzi, Ali Paknahad, Misagh Imani and A. Abouei Mehrizi, Finite Element Analysis of Human Femur by Reverse Engineering Modeling Method, Indian Journal of Science and Technology, 2015, Vol. 8(13), pp 1 to 10, 10.17485/ijst/2015/v8i13/47884.	URL
833	Munish Gupta, Paramjeet Singh and Shveta Rani , Optimizing Physical Layer Energy Consumption for Reliable Communication in Multi-hop Wireless Sensor Networks, Indian Journal of Science and Technology, 2015, Vol. 8(13), pp 1 to 7, 10.17485/ijst/2015/v8i13/54605.	URL
834	R. Geetha and V. Jayachitra, Simplified Reactive Power Control for Grid-connected Photovoltaic Inverters, Indian Journal of Science and Technology, 2015, Vol. 8(13), pp 1 to 5, 10.17485/ijst/2015/v8i13/57487.	URL
835	M. Subalakshmi and W. R. Helen, Information Recuperation by Assigning Task in Wireless Sensor Network, Indian Journal of Science and Technology, 2015, Vol. 8(13), pp 1 to 5, 10.17485/ijst/2015/v8i13/61786.	URL
836	P. Mohankumar and J. Vaideeswaran, Assessment on Precision-imprecision Essentials in Semantic Query Processing, Indian Journal of Science and Technology, 2015, Vol. 8(13), pp 1 to 8, 10.17485/ijst/2015/v8i13/55330.	URL
837	Khongbantabam Susila Devi and R. Ravi , A New Feature Selection Algorithm for Efficient Spam Filtering using Adaboost and Hashing Techniques, Indian Journal of Science and Technology, 2015, Vol. 8(13), pp 1 to 8, 10.17485/ijst/2015/v8i13/65753.	URL
838	K. Sudheera and N. M. Nandhitha, Application of Hilbert Transform for Flaw Characterization in Ultrasonic Signals, Indian Journal of Science and Technology, 2015, Vol. 8(13), pp 1 to 6, 10.17485/ijst/2015/v8i13/56303.	URL
839	Kwang Seok Han and Jae Moon Lim, The Level of Interactivity of Smart Signage and the Effects Depening on the Type of Creative Appeal, Indian Journal of Science and Technology, 2015, Vol. 8(13), pp 1 to 7, 10.17485/ijst/2015/v8i13/72681.	URL
840	Kalyan Sagar Kadali and L. Rajaji, An Efficient Approach for the Removal of Bipolar Impulse Noise using Median Filter, Indian Journal of Science and Technology, 2015, Vol. 8(13), pp 1 to 3, 10.17485/ijst/2015/v8i13/70678.	URL
841	Seyed Rasoul Davoodi , Saman Sadeghiyan and Seyed Farzin Faezi , The Analysis the Role of Motorcycles on Saturation Flow Rates at Signalized Intersections in Gorgan, Indian Journal of Science and Technology, 2015, Vol. 8(13), pp 1 to 6, 10.17485/ijst/2015/v8i13/52915.	URL

842	C.V. Anchugam and K. Thangadurai, Detection of Black Hole Attack in Mobile Ad-hoc Networks using Ant Colony Optimization – simulation Analysis, Indian Journal of Science and Technology, 2015, Vol. 8(13), pp 1 to 10, 10.17485/ijst/2015/v8i13/58200.	URL
843	Vitaliy Mezhyuev, Oleg M. Lytvyn and Jasni Mohamad Zain, Metamodel for Mathematical Modelling Surfaces of Celestial Bodies on the Base of Radiolocation Data, Indian Journal of Science and Technology, 2015, Vol. 8(13), pp 1 to 8, 10.17485/ijst/2015/v8i13/70630.	URL
844	Seyyed Ali Kazemipour and Mohammad Fozouni, Quotient Amenability of Banach Algebras, Indian Journal of Science and Technology, 2015, Vol. 8(13), pp 1 to 7, 10.17485/ijst/2015/v8i13/51805.	URL
845	Sang-Hong Lee, Identifying People with Parkinson's Disease using Foot Pressure Data, Indian Journal of Science and Technology, 2015, Vol. 8(13), pp 1 to 5, 10.17485/ijst/2015/v8i13/73195.	URL
846	E. Apriliani , Soetrisno and B. A. Sanjoyo, Data Assimilation Method for Environmental Problem, Indian Journal of Science and Technology, 2015, Vol. 8(13), pp 1 to 4, 10.17485/ijst/2015/v8i13/70651.	URL
847	S. M. Najib , Mariani Idroas, M. N. Ibrahim and M. A. H. Ab Ghani, Imaging of Solid Particle in Air using Optical Tomography based on CMOS Area Image Sensor, Indian Journal of Science and Technology, 2015, Vol. 8(13), pp 1 to 5, 10.17485/ijst/2015/v8i13/70644.	URL
848	Nur Athirah Ashaary , Wan Hussain Wan Ishak and Ku Ruhana Ku-Mahamud, Neural Network Application in the Change of Reservoir Water Level Stage Forecasting, Indian Journal of Science and Technology, 2015, Vol. 8(13), pp 1 to 6, 10.17485/ijst/2015/v8i13/70634.	URL
849	Seyedreza Siadati and Vahid Shahhosseini, Comparison of Modern Structural Systems based on a Fuzzy Analytical Hierarchy Process, Indian Journal of Science and Technology, 2015, Vol. 8(13), pp 1 to 5, 10.17485/ijst/2015/v8i13/58909.	URL
850	Manoj Kumar Shukla, Haider Banka and K. P. Yadav, Structural Features Extraction for Devnagari and Bangla Language Documents, Indian Journal of Science and Technology, 2015, Vol. 8(13), pp 1 to 4, 10.17485/ijst/2015/v8i13/56453.	URL
851	Yeon-Serk Yu, Meyong-Ho Lee and Woo-Young Song, Filter Dependence on the Phase Error of Fourier Transform Profilometry, Indian Journal of Science and Technology, 2015, Vol. 8(13), pp 1 to 6, 10.17485/ijst/2015/v8i13/68349.	URL

852	V. Vasanta Kumar, T. Srinivasa Rao , B. Srinivasa Kumar and B. V. S. N. Hari Prasad, Optimal Control of an N-Policy Two-Phase MX/Ek /1 Queuing System with Server Startup Subject to the Server Breakdowns and Delayed Repair, Indian Journal of Science and Technology, 2015, Vol. 8(13), pp 1 to 9, 10.17485/ijst/2015/v8i13/57178.	URL
853	M. Krishnamurthy , K. Manivannan, A. Chilambuchelvan , E. Rajalakshmi and A. Kannan, Enhanced Candidate Generation for Frequent Item Set Generation, Indian Journal of Science and Technology, 2015, Vol. 8(13), pp 1 to 7, 10.17485/ijst/2015/v8i13/60756.	URL
854	Anindita Bora and Kanak Chandra Sarma, A Temperature Modulation Circuit for Metal Oxide Semiconductor Gas Sensor, Indian Journal of Science and Technology, 2015, Vol. 8(13), pp 1 to 7, 10.17485/ijst/2015/v8i13/52888.	URL
855	Mohamed Faizullah , C. B. T. Rajagopalsamy, B. Ahilan and T. Francis, Impact of Biofloc Technology on the Growth of Goldfish Young Ones, Indian Journal of Science and Technology, 2015, Vol. 8(13), pp 1 to 8, 10.17485/ijst/2015/v8i13/54060.	URL
856	Vishal Gupta and Raman Deep, Coupled Fixed Points Results for Nonlinear Contractions in Quasi-ordered Metric Spaces, Indian Journal of Science and Technology, 2015, Vol. 8(13), pp 1 to 7, 10.17485/ijst/2015/v8i13/51702.	URL
857	Jeongah Han and Laiwon Seo, Study on the Context Awareness that the Order Search System in a Distributed Computing Environment, Indian Journal of Science and Technology, 2015, Vol. 8(13), pp 1 to 8, 10.17485/ijst/2015/v8i13/72137.	URL
858	Sung-Ho Park, Factors and Characteristics of Political Likeability as a Source of Public Relations: Focusing on the Likeability Factors in South Korea, Indian Journal of Science and Technology, 2015, Vol. 8(13), pp 1 to 6, 10.17485/ijst/2015/v8i13/72139.	URL
859	Sam-Jin Jeong, A Loop Splitting Method of Irregular and Flow Dependence Loops, Indian Journal of Science and Technology, 2015, Vol. 8(13), pp 1 to 6, 10.17485/ijst/2015/v8i13/72684.	URL
860	B. Yushau and M. Hafidz Omar, Mathematics Performance and its Relation to English Language Proficiency Level of Bilingual Arab University Students, Indian Journal of Science and Technology, 2015, Vol. 8(13), pp 1 to 15, 10.17485/ijst/2015/v8i13/73226.	URL
861	Faezeh Tadjik , Omid Mirzaee and Homeira Ebrahimzadeh, Characterization of Cr(VI) Removal from Aqueous Solutions by Natural Hydroxyapatite from Bone Ash and Determination of Optimum Conditions, Indian Journal of Science and Technology, 2015, Vol. 8(13), pp 1 to 7, 10.17485/ijst/2015/v8i13/73217.	URL
862	Chongdeuk Lee, N2N Traffic Congestion Control for Wireless Coverage Sensor Networks, Indian Journal of Science and Technology, 2015, Vol. 8(13), pp 1 to 6, 10.17485/ijst/2015/v8i13/72726.	URL

863	S. Sathya Bama , M. S. Ifran Ahmed and A. Saravanan, A Mathematical Approach for Mining Web Content Outliers using Term Frequency Ranking, Indian Journal of Science and Technology, 2015, Vol. 8(14), pp 1 to 5, 10.17485/ijst/2015/v8i14/55679.	URL
864	B. Mohd Jabarullah and C. Nelson Kennedy Babu, BPNN-hippoamy Algorithm for Statistical Features Classification, Indian Journal of Science and Technology, 2015, Vol. 8(14), pp 1 to 7, 10.17485/ijst/2015/v8i14/70503.	URL
865	Manijeh Ghareche , Shahriar Azizi, Nasrin Jazani and Ahdieh Sadat Khatavakhotan, A Novel Model to Promote the Life Standards of Low-income Group by E-marketing Modern Technology: A Case Study of Iran, Indian Journal of Science and Technology, 2015, Vol. 8(14), pp 1 to 8, 10.17485/ijst/2015/v8i14/70191.	URL
866	Maziar Izadbakhsh , Alireza Rezvani , Majid Gandomkar and Sohrab Mirsaeidi , Dynamic Analysis of PMSG Wind Turbine under Variable Wind Speeds and Load Conditions in the Grid Connected Mode, Indian Journal of Science and Technology, 2015, Vol. 8(14), pp 1 to 7, 10.17485/ijst/2015/v8i14/51864.	URL
867	Hamid Tavakkolai , Nader Yadollahi , Mehdi Yadollahi , Ali Asghar Rahmani Hosseinabadi , Pouya Rezaei and Maryam Kardgar, Sensor Selection Wireless Multimedia Sensor Network using Gravitational Search Algorithm, Indian Journal of Science and Technology, 2015, Vol. 8(14), pp 1 to 6, 10.17485/ijst/2015/v8i14/68808.	URL
868	Kunwar Vikash Singh, S. P. Singh , Anoop Singh Chauhan and Shilpi Singh, Chemical Quality of Misti Dahi Prepared from Blending of Soy Milk with Buffalo Milk, Indian Journal of Science and Technology, 2015, Vol. 8(14), pp 1 to 6, 10.17485/ijst/2015/v8i14/61137.	URL
869	S. Saranya and N. Bharathi, Hierarchical Approach to Secure Data Aggregation in Wireless Sensor Networks, Indian Journal of Science and Technology, 2015, Vol. 8(14), pp 1 to 6, 10.17485/ijst/2015/v8i14/62529.	URL
870	Sowmithra Vennelakanti and S. Saravanan, Design and Analysis of Low Power Memory Built in Self Test Architecture for SoC based Design, Indian Journal of Science and Technology, 2015, Vol. 8(14), pp 1 to 5, 10.17485/ijst/2015/v8i14/62716.	URL
871	A. R. Revathi and B. Santhi, Efficient Clustering for Wireless Sensor Networks using Evolutionary Computing, Indian Journal of Science and Technology, 2015, Vol. 8(14), pp 1 to 5, 10.17485/ijst/2015/v8i14/63887.	URL
872	Prince Julius , P. N. Ananthanarayanan and V. Srinivasan, Investigation of Enhanced Oil Recovery (EOR) Surfactants on Clay Mixed Sandstone Reservoirs for Adsorption, Indian Journal of Science and Technology, 2015, Vol. 8(14), pp 1 to 4, 10.17485/ijst/2015/v8i14/70695.	URL

873	Prince Julius, P. N. Ananthanarayanan and G. Anbazhagan, Analysis on Capillary Pressure Curves by Wettability Modification through Surfactants, Indian Journal of Science and Technology, 2015, Vol. 8(14), pp 1 to 4, 10.17485/ijst/2015/v8i14/70682.	URL
874	Sherry Chalotra, S. K. Sehra , Y. S. Brar and Navdeep Kaur, Tuning of COCOMO Model Parameters by using Bee Colony Optimization, Indian Journal of Science and Technology, 2015, Vol. 8(14), pp 1 to 5, 10.17485/ijst/2015/v8i14/70010.	URL
875	K. Bavitra, S. Sinthuja , N. Manoharan ³ and S. Rajesh, The High Efficiency Renewable PV Inverter Topology, Indian Journal of Science and Technology, 2015, Vol. 8(14), pp 1 to 6, 10.17485/ijst/2015/v8i14/70700.	URL
876	K. Bavitra, S. Sinthuja , N. Manoharan and S. Rajesh, The High Efficiency Renewable PV Inverter Topology, Indian Journal of Science and Technology, 2015, Vol. 8(14), pp 1 to 6, 10.17485/ijst/2015/v8i14/70700.	URL
877	Trupti K. Ashar, V. W. Rajasekar and Anupama Datla, Screening of Beta-lactam Acylase Producers from Soil and Characterization of Isolates for Substrate Specificity for Cephalosporins, Indian Journal of Science and Technology, 2015, Vol. 8(14), pp 1 to 7, 10.17485/ijst/2015/v8i14/70693.	URL
878	C. Raghunathan and C. Manoharan, Measurement Techniques and Instruments for Measurement of Dynamic Characteristics of Gear Pump, Indian Journal of Science and Technology, 2015, Vol. 8(14), pp 1 to 8, 10.17485/ijst/2015/v8i14/61961.	URL
879	Somayyeh Pourbakhshian and Mohsen Ghaemian, Investigating Stage Construction in High Concrete Arch Dams, Indian Journal of Science and Technology, 2015, Vol. 8(14), pp 1 to 4, 10.17485/ijst/2015/v8i14/69510.	URL
880	S. Meher Taj and A. Kumaravel, Survey on Fuzzy Petri Nets for Classification, Indian Journal of Science and Technology, 2015, Vol. 8(14), pp 1 to 8, 10.17485/ijst/2015/v8i14/70702.	URL
881	X. Regina Mary and V. Rathinakumar, Reducing Construction Constraints using Primavera, Indian Journal of Science and Technology, 2015, Vol. 8(14), pp 1 to 7, 10.17485/ijst/2015/v8i14/65653.	URL
882	T. Somassoundaram and N. P. Subramaniam, High Performance Angiogram Sequence Compression using 2D Bi-orthogonal Multiwavelet and Hybrid SPIHT-DEFLATE Algorithm, Indian Journal of Science and Technology, 2015, Vol. 8(14), pp 1 to 6, 10.17485/ijst/2015/v8i14/65559.	URL
883	Jae-Sin Oh and Dae-Yul Jeong, The Effects of Consumers' Beliefs about TV Home Shopping Advertising on Attitude and Purchase Intention, Indian Journal of Science and Technology, 2015, Vol. 8(14), pp 1 to 7, 10.17485/ijst/2015/v8i14/68366.	URL

884	Tae-Hyun Yoo, The Infinite NHPP Software Reliability Model based on Monotonic Intensity Function, Indian Journal of Science and Technology, 2015, Vol. 8(14), pp 1 to 7, 10.17485/ijst/2015/v8i14/68342.	URL
885	P. Raja Gopal and S. Saravanan, Low Power Estimation on Test Compression Technique for SoC based Design, Indian Journal of Science and Technology, 2015, Vol. 8(14), pp 1 to 5, 10.17485/ijst/2015/v8i14/61848.	URL
886	P. K. Senthil Kumar, R. Elavarasi , Paul Braineard Eladi and M. Gopikrishnan, Pull-in Voltage Study of Various Structured Cantilever and Fixed-Fixed Beam Models using COMSOL Multiphysics, Indian Journal of Science and Technology, 2015, Vol. 8(14), pp 1 to 9, 10.17485/ijst/2015/v8i14/70698.	URL
887	V. Balamurugan and T. Marimuthu, Mining the Amino Acid Dominance in Gene Sequences, Indian Journal of Science and Technology, 2015, Vol. 8(14), pp 1 to 11, 10.17485/ijst/2015/v8i14/70701.	URL
888	Selvakumar Thiagarajan and Madhavi Ganesan, Ammonia Behaviour in Wastewater Reclamation by Soil Aquifer Treatment, Indian Journal of Science and Technology, 2015, Vol. 8(14), pp 1 to 10, 10.17485/ijst/2015/v8i14/61978.	URL
889	N. Venkatesan, K. Arunmozhi Arasan and S. Muthukumaran, An ID3 Algorithm for Performance of Decision Tree in Predicting Student's Absenteeism in an Academic Year using Categorical Datasets, Indian Journal of Science and Technology, 2015, Vol. 8(14), pp 1 to 5, 10.17485/ijst/2015/v8i14/72730.	URL
890	Farid Rezvani , Babak Mozafari and Faramarz Faghihi, Power Quality Analysis for Photovoltaic System Considering Unbalanced Voltage, Indian Journal of Science and Technology, 2015, Vol. 8(14), pp 1 to 7, 10.17485/ijst/2015/v8i14/60194.	URL
891	S. Karthigeyan and T. Kavitha, An Intelligent Toll Booth System for Vehicle Smoke Emission Monitoring and Prepaid Toll Transactions, Indian Journal of Science and Technology, 2015, Vol. 8(14), pp 1 to 5, 10.17485/ijst/2015/v8i14/63227.	URL
892	S. Mariappan, G. Sasibhusana Rao , Swarna Ravindrababu , S. Sinthuja and S. Rajesh, A Pre-Compression Algorithm for Optimal Acquisition of Modernized GNSS Signal, Indian Journal of Science and Technology, 2015, Vol. 8(14), pp 1 to 6, 10.17485/ijst/2015/v8i14/70691.	URL
893	P. T. Kasthuri Bai and M. Sundararajan, Performance Efficiency of OLSR and AODV Protocols in Manets, Indian Journal of Science and Technology, 2015, Vol. 8(14), pp 1 to 4, 10.17485/ijst/2015/v8i14/73048.	URL
894	G. Vennila and D. Arivazhagan, Hash based Technique to Identify the Selfish Node in Mobile Ad-hoc Network, Indian Journal of Science and Technology, 2015, Vol. 8(14), pp 1 to 6, 10.17485/ijst/2015/v8i14/70696.	URL

895	P. Ramkumar and B. Suresh, Quantum of Ebola Virus Disease Occurrence and Quantum of Research Publications: A Scientrometric Analysis, Indian Journal of Science and Technology, 2015, Vol. 8(14), pp 1 to 8, 10.17485/ijst/2015/v8i14/70707.	URL
896	Dae-Yul Joeng, Regulatory Focus and Smart Phone Switching Behavior: the Role of Quality Type, Indian Journal of Science and Technology, 2015, Vol. 8(14), pp 1 to 7, 10.17485/ijst/2015/v8i14/68362.	URL
897	Ankit Chakravarti, Nitin Joshi and Himanshu Panjiar, Rainfall Runoff Analysis Using Artificial Neural Network, Indian Journal of Science and Technology, 2015, Vol. 8(14), pp 1 to 7, 10.17485/ijst/2015/v8i14/54370.	URL
898	Ajay Poreddy , V. Rathinakumar and Yogendra Kumar, Assessment of Waste in MEP Process through Work Sampling and Simulation, Indian Journal of Science and Technology, 2015, Vol. 8(14), pp 1 to 11, 10.17485/ijst/2015/v8i14/63646.	URL
899	Bharath Boyapati and R. Prasanna Kumar, Prioritisation of Pavement Maintenance based on Pavement Condition Index, Indian Journal of Science and Technology, 2015, Vol. 8(14), pp 1 to 5, 10.17485/ijst/2015/v8i14/64320.	URL
900	P. Bindu , Y. Sarala, D. Madhusudhana Rao and G. Jaya Lalitha, Prime and Maximal Ideals in Ternary Semigroups, Indian Journal of Science and Technology, 2015, Vol. 8(14), pp 1 to 4, 10.17485/ijst/2015/v8i14/59162.	URL
901	S. Radhimeenakshi and G. M. Nasira, Remote Heart Risk Monitoring System based on Efficient Neural Network and Evolutionary Algorithm, Indian Journal of Science and Technology, 2015, Vol. 8(14), pp 1 to 6, 10.17485/ijst/2015/v8i14/72732.	URL
902	C. Kalaiselvi and G. M. Nasira, Prediction of Heart Diseases and Cancer in Diabetic Patients Using Data Mining Techniques, Indian Journal of Science and Technology, 2015, Vol. 8(14), pp 1 to 7, 10.17485/ijst/2015/v8i14/72688.	URL
903	P. Sujatha and K. K. Sudha, Performance Analysis of Different Edge Detection Techniques for Image Segmentation, Indian Journal of Science and Technology, 2015, Vol. 8(14), pp 1 to 6, 10.17485/ijst/2015/v8i14/72946.	URL
904	S. Gokila, K. Ananda Kumar and A. Bharathi, Modified Projected Space Clustering Model on Weather Data to Predict Climate of Next Season, Indian Journal of Science and Technology, 2015, Vol. 8(14), pp 1 to 5, 10.17485/ijst/2015/v8i14/73049.	URL
905	M. R. Dileep and Ajit Danti, Multiple Hierarchical Technique to Predict the Gender of a Person based on 3 Sigma Control Limits on Neural Network, Indian Journal of Science and Technology, 2015, Vol. 8(14), pp 1 to 7, 10.17485/ijst/2015/v8i14/72788.	URL

906	S. Jawahar and K. Nirmala, Quantification of Learner Characteristics for Collaborative Agent based e-Learning Automation, Indian Journal of Science and Technology, 2015, Vol. 8(14), pp 1 to 6, 10.17485/ijst/2015/v8i14/73119.	URL
907	R. Harini and C. Chandrasekar, Efficient Sequential Pattern Matching Algorithm for Classified Brain Image, Indian Journal of Science and Technology, 2015, Vol. 8(14), pp 1 to 10, 10.17485/ijst/2015/v8i14/73235.	URL
908	Euseok Nahm, Implementation of Context-aware Digital Signage System based on Mobile CPU Platform, Indian Journal of Science and Technology, 2015, Vol. 8(14), pp 1 to 6, 10.17485/ijst/2015/v8i14/73191.	URL
909	P. Suganya and C. P. Sumathi, A Novel Metaheuristic Data Mining Algorithm for the Detection and Classification of Parkinson Disease, Indian Journal of Science and Technology, 2015, Vol. 8(14), pp 1 to 9, 10.17485/ijst/2015/v8i14/72685.	URL
910	Sunghyuck Hong, Multi-factor User Authentication on Group Communication, Indian Journal of Science and Technology, 2015, Vol. 8(15), pp 1 to 6, 10.17485/ijst/2015/v8i15/72941.	URL
911	K. Sampath Kumar and G. K. D. Prasanna Venkatesan, A Novel Approach to Enhance DNS Cache Performance in Web Browser using SPV Algorithm, Indian Journal of Science and Technology, 2015, Vol. 8(15), pp 1 to 6, 10.17485/ijst/2015/v8i15/54635.	URL
912	D. Jyothi Preshiya and C. D. Suriyakala, A Survey of Factors Influencing Network Lifetime in Delay Tolerant Network, Indian Journal of Science and Technology, 2015, Vol. 8(15), pp 1 to 9, 10.17485/ijst/2015/v8i15/69059.	URL
913	Ziad E. Dawahdeh, Shahrul N. Yaakob and Ali Makki Sagheer, Modified ElGamal Elliptic Curve Cryptosystem using Hexadecimal Representation, Indian Journal of Science and Technology, 2015, Vol. 8(15), pp 1 to 8, 10.17485/ijst/2015/v8i15/64749.	URL
914	Mohanasundaram Ravi, Comparison of PV Supported DVR and DSTATCOM with Multiple Feeders in Stand Alone WECS by Mitigating Power Quality Problems, Indian Journal of Science and Technology, 2015, Vol. 8(15), pp 1 to 10, 10.17485/ijst/2015/v8i15/54089.	URL
915	R. Lidha O. R. Maggie and E. Karpagavalli, SVPWM Technique for Cuk Converter, Indian Journal of Science and Technology, 2015, Vol. 8(15), pp 1 to 5, 10.17485/ijst/2015/v8i15/54254.	URL
916	M. Muruganantham and M. Krishnaveni, Water Delivery Performance Evaluation of a Tank Irrigated System and Best Management Practices for Paddy Agriculture, Indian Journal of Science and Technology, 2015, Vol. 8(15), pp 1 to 12, 10.17485/ijst/2015/v8i15/71645.	URL

917	M. Suchithra and M. Ramakrishnan, A Survey on Different Web Service Discovery Techniques, Indian Journal of Science and Technology, 2015, Vol. 8(15), pp 1 to 5, 10.17485/ijst/2015/v8i15/70773.	URL
918	J. Govindarajan , N. Vibhurani and G. Kousalya, An Analysis on TCP Packet Reordering Problem in Mobile Ad-Hoc Network, Indian Journal of Science and Technology, 2015, Vol. 8(16), pp 1 to 15, 10.17485/ijst/2015/v8i16/62902.	URL
919	R. Jemina Priyadarsini and L. Arockiam, PBCOPSO: A Parallel Optimization Algorithm for Task Scheduling in Cloud Environment, Indian Journal of Science and Technology, 2015, Vol. 8(16), pp 1 to 8, 10.17485/ijst/2015/v8i16/63248.	URL
920	V. Britto Prabhu , N. Venkatanathan and S. Krishna Anand, Paleo Earthquake Analysis for Sumatra Region in Order to Forewarn the Possible Occurrence of Future Earthquake, Indian Journal of Science and Technology, 2015, Vol. 8(16), pp 1 to 6, 10.17485/ijst/2015/v8i16/62016.	URL
921	R. Vallimeenal and K. Rajkumar, Improving Energy and Network Lifetime using PSO based Apriori in Wireless Sensor Networks, Indian Journal of Science and Technology, 2015, Vol. 8(16), pp 1 to 6, 10.17485/ijst/2015/v8i16/61999.	URL
922	R. Josephine Grace Rexilla and P. Shanthi, Optimizing Cloud Bandwidth and Cost using Content Aware Chunk Prediction to Improve Efficiency of Retrieval, Indian Journal of Science and Technology, 2015, Vol. 8(16), pp 1 to 6, 10.17485/ijst/2015/v8i16/61966.	URL
923	G. Prabhakaran and V. Kannan, Design and Analysis of High Gain, Low Power and Low Voltage a-Si TFT based Operational Amplifier, Indian Journal of Science and Technology, 2015, Vol. 8(16), pp 1 to 10, 10.17485/ijst/2015/v8i16/59228.	URL
924	Kolla Bhanu Prakash , M. A. Dorai Rangaswamy , T. V. Ananthan and V. N. Rajavarman, Information Extraction in Unstructured Multilingual Web Documents, Indian Journal of Science and Technology, 2015, Vol. 8(16), pp 1 to 9, 10.17485/ijst/2015/v8i16/54252.	URL
925	C. Abilash Reddy and V. Subramaniaswamy, An Enhanced Travel Package Recommendation System based on Location Dependent Social Data, Indian Journal of Science and Technology, 2015, Vol. 8(16), pp 1 to 7, 10.17485/ijst/2015/v8i16/63571.	URL
926	G. Padmavathi and S. Shanmugavel , Performance Analysis of Cooperative Spectrum Sensing Technique for Low SNR Regime over Fading Channels for Cognitive Radio Networks, Indian Journal of Science and Technology, 2015, Vol. 8(16), pp 1 to 5, 10.17485/ijst/2015/v8i16/64746.	URL

927	P. M. Arun Kumar and S. Chandramathi, Intelligent Video QoE Prediction Model for Errorprone Networks, Indian Journal of Science and Technology, 2015, Vol. 8(16), pp 1 to 9, 10.17485/ijst/2015/v8i16/65562.	URL
928	Mehrdad Ghanbari , Farhad Shahveisi , Farshid Kheirollahi and Ava Kabiribalajadeh, Relation between Financial Flexibility and Probability of Default: KMV Model, Indian Journal of Science and Technology, 2015, Vol. 8(16), pp 1 to 5, 10.17485/ijst/2015/v8i16/71233.	URL
929	N. Amali Aarthy and R. Ezhilrasie, Generation of Symbols on Primary Flight Display and Its Validation under Host Environment, Indian Journal of Science and Technology, 2015, Vol. 8(16), pp 1 to 5, 10.17485/ijst/2015/v8i16/64243.	URL
930	M. Suganya and S. Nagarajan, Message Passing in Clusters using Fuzzy Density based Clustering, Indian Journal of Science and Technology, 2015, Vol. 8(16), pp 1 to 6, 10.17485/ijst/2015/v8i16/61761.	URL
931	Arup Sarkar , Subha Koley , Ujjal Marjit and Utpal Biswas, A Framework for Generation of RDF Data from HTML, Indian Journal of Science and Technology, 2015, Vol. 8(16), pp 1 to 10, 10.17485/ijst/2015/v8i16/60439.	URL
932	D. I. George Amalarethinam , J. Sai Geetha and K. Mani , Analysis and Enhancement of Speed in Public Key Cryptography using Message Encoding Algorithm, Indian Journal of Science and Technology, 2015, Vol. 8(16), pp 1 to 7, 10.17485/ijst/2015/v8i16/69809.	URL
933	V. Parthasarathi , M. Surya , B. Akshay , K. Murali Siva and Shriram K. Vasudevan, Smart Control of Traffic Signal System using Image Processing, Indian Journal of Science and Technology, 2015, Vol. 8(16), pp 1 to 5, 10.17485/ijst/2015/v8i16/64622.	URL
934	Javad Sadidi, Maryam Talebzadeh, Hani Rezaian and Parviz Zeaiean Firouzabadi, Designing 3D Semantic Model in LOD4 to Simulate Building Utility Network, Indian Journal of Science and Technology, 2015, Vol. 8(16), pp 1 to 9, 10.17485/ijst/2015/v8i16/58276.	URL
935	Subir Datta, J. P. Mishra and A. K. Roy, Modified Speed Sensor-less Grid Connected DFIG based WECS, Indian Journal of Science and Technology, 2015, Vol. 8(16), pp 1 to 7, 10.17485/ijst/2015/v8i16/58537.	URL
936	Tanjeet Singh Chahal and P. P. S. Gill , Performance of Exotic Sweet Orange (Citrus sinensis Osbeck) Cultivars on Different Rootstocks under North Western India, Indian Journal of Science and Technology, 2015, Vol. 8(16), pp 1 to 7, 10.17485/ijst/2015/v8i16/59391.	URL
937	Nawlesh Kumar and V. Kalpana, A Novel Reversible Steganography Method using Dynamic Key Generation for Medical Images, Indian Journal of Science and Technology, 2015, Vol. 8(16), pp 1 to 9, 10.17485/ijst/2015/v8i16/61974.	URL

938	Anand Kumar, A Review on Dust Particle Image Analysis in Dusty Plasma, Indian Journal of Science and Technology, 2015, Vol. 8(16), pp 1 to 5, 10.17485/ijst/2015/v8i16/64412.	URL
939	S. Indhumathi and D. Venkatesan, Improving Coverage Deployment for Dynamic Nodes using Genetic Algorithm in Wireless Sensor Networks, Indian Journal of Science and Technology, 2015, Vol. 8(16), pp 1 to 6, 10.17485/ijst/2015/v8i16/62538.	URL
940	A. Gangaa , Nivethitha Somu and V. S. Shankar Sriram, A Novel Methodology to Mitigate Keyword Guessing Attack using Keyword and Signature Hash, Indian Journal of Science and Technology, 2015, Vol. 8(16), pp 1 to 6, 10.17485/ijst/2015/v8i16/65812.	URL
941	Awais Qasim , Syed Asad Raza Kazmi and Ilyas Fakhir, Executable Semantics for the Formal Specification and Verification of E-agents, Indian Journal of Science and Technology, 2015, Vol. 8(16), pp 1 to 8, 10.17485/ijst/2015/v8i16/55160.	URL
942	A. Shahina Banu and W. R. Helen, Scheduling Deadline Constrained Task in Hybrid IaaS Cloud using Cuckoo Driven Particle Swarm Optimization, Indian Journal of Science and Technology, 2015, Vol. 8(16), pp 1 to 6, 10.17485/ijst/2015/v8i16/61830.	URL
943	P. Monika and D. Venkatesan, DI-ANN Clustering Algorithm for Pruning in MLP Neural Network, Indian Journal of Science and Technology, 2015, Vol. 8(16), pp 1 to 6, 10.17485/ijst/2015/v8i16/62540.	URL
944	Kailash Shaw and Debahuti Mishra, A Meta-heuristic Framework for Secondary Protein Structure Prediction using BAT-FLANN Optimization Algorithm, Indian Journal of Science and Technology, 2015, Vol. 8(16), pp 1 to 10, 10.17485/ijst/2015/v8i16/63605.	URL
945	R. Nivedha and N. Sairam, A Machine Learning based Classification for Social Media Messages, Indian Journal of Science and Technology, 2015, Vol. 8(16), pp 1 to 4, 10.17485/ijst/2015/v8i16/63640.	URL
946	B.A. Jadhav and A.A Joshi, Extraction and Quantitative Estimation of Bio Active Component (Yellow and Red Carthamin) from Dried Safflower Petals, Indian Journal of Science and Technology, 2015, Vol. 8(16), pp 1 to 5, 10.17485/ijst/2015/v8i16/42380.	URL
947	Tanmoy Halder, Sunil Karforma and Rupali Mandal, A Novel Data Hiding Approach by Pixel-ValueDifference Steganography and Optimal Adjustment to Secure E-Governance Documents, Indian Journal of Science and Technology, 2015, Vol. 8(16), pp 1 to 7, 10.17485/ijst/2015/v8i16/51269.	URL
948	V. Jayaraj and V. Mahalakshmi, Augmenting Efficiency of Recruitment Process using IRCF text mining Algorithm, Indian Journal of Science and Technology, 2015, Vol. 8(16), pp 1 to 8, 10.17485/ijst/2015/v8i16/53381.	URL

949	K. V. Janaki Raam and K. Rajkumar, A Novel Approach using Parallel Ant Colony Optimization Algorithm for Detecting Routing Path based on Cluster Head in Wireless Sensor Network, Indian Journal of Science and Technology, 2015, Vol. 8(16), pp 1 to 9, 10.17485/ijst/2015/v8i16/61986.	URL
950	Sayyad Nasiri , Naser Sina and Abolqasem Eslami, Multi-objective Optimisation of McPherson Strut Suspension Mechanism Kinematics using Random Search Method, Indian Journal of Science and Technology, 2015, Vol. 8(16), pp 1 to 10, 10.17485/ijst/2015/v8i16/62548.	URL
951	R. Effatnejad , H. Afshari and M. Savaghebi, Modeling and Simulation of Hybrid System in DC Micro-Grid Based on Photovoltaic and Energy Storage, Indian Journal of Science and Technology, 2015, Vol. 8(16), pp 1 to 8, 10.17485/ijst/2015/v8i16/63711.	URL
952	M. Subhashini , P. Latha and M. A. Bhagyaveni , Comparative Analysis of Harmonic Distortion of a Solar PV Fed Cascaded H-bridge Multilevel Inverter Controlled by FPGA and Diode Clamped Inverter, Indian Journal of Science and Technology, 2015, Vol. 8(16), pp 1 to 8, 10.17485/ijst/2015/v8i16/68652.	URL
953	Sejin Ju and Kyung-Sook Kim, The Relationship among Quality of Life, Depression and Subjective Health Status of the Elderly with Chronic Disease in Korea, Indian Journal of Science and Technology, 2015, Vol. 8(16), pp 1 to 8, 10.17485/ijst/2015/v8i16/75174.	URL
954	V. Ramesh and Y. Kusuma Latha, PFC-based Control Strategies for Four Switch VSI fed BLDC Motor, Indian Journal of Science and Technology, 2015, Vol. 8(16), pp 1 to 6, 10.17485/ijst/2015/v8i16/70427.	URL
955	K. Um , G. Murugusundaramoorthy and K. Vijaya, Analytic Functions of Complex Order Defined by Fractional Integrals Involving Fox's H-functions, Indian Journal of Science and Technology, 2015, Vol. 8(16), pp 1 to 7, 10.17485/ijst/2015/v8i16/52222.	URL
956	L. Sujihelen, C. Jayakumar , C. Senthil Singh, Detecting Node Replication Attacks in Wireless Sensor Networks: Survey, Indian Journal of Science and Technology, 2015, Vol. 8(16), pp 1 to 6, 10.17485/ijst/2015/v8i16/54150.	URL
957	M. Salami, Length Scales Analysis of Wave Scattering from Rough Surfaces, Indian Journal of Science and Technology, 2015, Vol. 8(16), pp 1 to 8, 10.17485/ijst/2015/v8i16/64930.	URL
958	Jatinder Kaur, Gurjot Singh Gaba , Rajan Miglani and Ruchi Pasricha, Energy Efficient and Reliable WSN based on Improved Leach-R Clustering Techniques, Indian Journal of Science and Technology, 2015, Vol. 8(16), pp 1 to 9, 10.17485/ijst/2015/v8i16/70896.	URL

959	Marzieh Karimi , Faramarz Safi Esfahani and Nasim Noorafza, Improving Response Time of Web Service Composition based on QoS Properties, Indian Journal of Science and Technology, 2015, Vol. 8(16), pp 1 to 8, 10.17485/ijst/2015/v8i16/55122.	URL
960	Kewal Krishan Nailwal, Deepak Gupta and Sameer Sharma, Two Stage Flow Shop Scheduling under Fuzzy Environment, Indian Journal of Science and Technology, 2015, Vol. 8(16), pp 1 to 8, 10.17485/ijst/2015/v8i16/55529.	URL
961	J. Avila and K. Thenmozhi, Upgraded Spectrum Sensing Method in Cognitive Radio Network, Indian Journal of Science and Technology, 2015, Vol. 8(16), pp 1 to 4, 10.17485/ijst/2015/v8i16/57499.	URL
962	K. V. Murali Mohan , R. Satya Prasad and G. Sridevi, Detection of Burr Type XII Reliable Software using Sequential Process Ratio Test, Indian Journal of Science and Technology, 2015, Vol. 8(16), pp 1 to 6, 10.17485/ijst/2015/v8i16/64747.	URL
963	Hosein Karimi, Nader Kohansal Ghadimvand and Abdolhosein Kangazian, Analyzing the Facies, Sedimentary Environment, Sequence Stratigraphy and Diagenetic Processes of Kangan Formation in Kish Gas Field (Kish Well#3), Indian Journal of Science and Technology, 2015, Vol. 8(16), pp 1 to 12, 10.17485/ijst/2015/v8i16/64738.	URL
964	F. Ghasriani , E. Zandi Esfahan, A. Mohebbi, R. Khalifehzadeh , H. Nasiri Dashtaki , K. Saedi and S. Rashvand, Determining the Allowable Use for Dactylis glomerata in Semi-Steppe Rangelands of Iran, Indian Journal of Science and Technology, 2015, Vol. 8(16), pp 1 to 4, 10.17485/ijst/2015/v8i16/58120.	URL
965	Mahtab Hashemian and Mehdi Alaeiyan, Novel Conditions on the Non-Normal Cayley Graphs of Valency Six, Indian Journal of Science and Technology, 2015, Vol. 8(16), pp 1 to 4, 10.17485/ijst/2015/v8i16/56650.	URL
966	L. Hemochandra, Socio-Demographic Factors on the Last Birth Interval of Manipuri Women, Indian Journal of Science and Technology, 2015, Vol. 8(16), pp 1 to 5, 10.17485/ijst/2015/v8i16/71172.	URL
967	P. Meenakshi and D. Manivannan, An Efficient Three Layer Image Security Scheme using 3D Arnold Cat Map and Sudoku Matrix, Indian Journal of Science and Technology, 2015, Vol. 8(16), pp 1 to 6, 10.17485/ijst/2015/v8i16/63545.	URL
968	S. Karthika and N. Sairam, A Naïve Bayesian Classifier for Educational Qualification, Indian Journal of Science and Technology, 2015, Vol. 8(16), pp 1 to 5, 10.17485/ijst/2015/v8i16/62055.	URL

969	Muhammad Faisal , Mohsin Jamil, Qasim Awais , Usman Rashid, Muhammad Sami, Syed Omer Gilani, Yasar Ayaz and Muhammad Nasir Khan, Iterative Linear Quadratic Regulator (ILQR) Controller for Trolley Position Control of Quanser 3DOF Crane, Indian Journal of Science and Technology, 2015, Vol. 8(16), pp 1 to 7, 10.17485/ijst/2015/v8i16/75369.	URL
970	P. P. Poudel , R. S. Singh, M. N. Singh and S. K. Saroj, Study on EMS Induced Micro-mutational Variability in M2 Generation in Pigeon Pea(Cajanus Cajan L.), Indian Journal of Science and Technology, 2015, Vol. 8(16), pp 1 to 4, 10.17485/ijst/2015/v8i16/56307.	URL
971	Mee-Kyung Shin , Jongsoon Won and Hyeryeon Yi, Prevalence of Metabolic Syndrome in University Students in Korea, Indian Journal of Science and Technology, 2015, Vol. 8(16), pp 1 to 7, 10.17485/ijst/2015/v8i16/75375.	URL
972	B. Murali Mohan, P. Bhaskara Prasad and M. Venkata Kishore, Generation of Reference Compensator to Isolate the Load Current Harmonics by a Customized Three-Phase Four-Wire UPQC System, Indian Journal of Science and Technology, 2015, Vol. 8(16), pp 1 to 8, 10.17485/ijst/2015/v8i16/81595.	URL
973	V. Viniba and N. Sairam, A Hybrid Layered Approach for Ontology Matching, Indian Journal of Science and Technology, 2015, Vol. 8(17), pp 1 to 7, 10.17485/ijst/2015/v8i17/62219.	URL
974	T. S. Aswin , Shriram K. Vasudevan , Pradeep Kumar and S. Srivathsan, An Innovative and Smart Method to Detect Fluid Level in a Storage Tank, Indian Journal of Science and Technology, 2015, Vol. 8(17), pp 1 to 4, 10.17485/ijst/2015/v8i17/64159.	URL
975	M. Padma Lalitha , P. Bhaskara Prasad and C. V. Surya Deep, Minimization of Switching Losses in Grid Interfaced PV Inverters using SHE Modulation Strategy, Indian Journal of Science and Technology, 2015, Vol. 8(17), pp 1 to 7, 10.17485/ijst/2015/v8i17/71819.	URL
976	Sheetal and Lal Manohar, Effect of 8-Weeks Yogic Practices on the Hematological Variables and Lipid Profile of Sportsmen, Indian Journal of Science and Technology, 2015, Vol. 8(17), pp 1 to 6, 10.17485/ijst/2015/v8i17/56425.	URL
977	P. Elakkanai, T. Francis , B. Ahilan, P. Jawahar, P. Padmavathy, N. Jayakumar and A. Subburaj, Role of GnRH, HCG and Kisspeptin on Reproduction of Fishes, Indian Journal of Science and Technology, 2015, Vol. 8(17), pp 1 to 10, 10.17485/ijst/2015/v8i17/65166.	URL
978	P. Blessed Prince , K. Krishnamoorthy , R. Anandaraj and S. P. Jeni Lovesum, RSA-DABE: A Novel Approach for Secure Health Data Sharing in Ubiquitous Computing Environment, Indian Journal of Science and Technology, 2015, Vol. 8(17), pp 1 to 9, 10.17485/ijst/2015/v8i17/69535.	URL

979	Kusuma Guturu , K. Sahitya, V. Naga Komali, B. Raj Kiran and Ch. V. V. Satyanarayana, Design and Fabrication of Prototype Telescopic Raising Platform for Harvesting Oil Palm Fresh Fruit Bunches, Indian Journal of Science and Technology, 2015, Vol. 8(17), pp 1 to 5, 10.17485/ijst/2015/v8i17/71350.	URL
980	Aref Altaf and Arash Raeisi , Presenting an Effective Algorithm for Tracking of Moving Object based on Support Vector Machine, Indian Journal of Science and Technology, 2015, Vol. 8(17), pp 1 to 7, 10.17485/ijst/2015/v8i17/70326.	URL
981	Abhishek Thote, Rashmi Uddanwadiker and Alankar Ramteke, Simulation and Analysis of Leg Length Discrepancy and it's Effect on Muscles, Indian Journal of Science and Technology, 2015, Vol. 8(17), pp 1 to 7, 10.17485/ijst/2015/v8i17/68642.	URL
982	K. Shyamala and Shantha Visalakshi , Mitigating IP Spoofing to Enhance Security in Multi-Agent based e-Learning Environment, Indian Journal of Science and Technology, 2015, Vol. 8(17), pp 1 to 5, 10.17485/ijst/2015/v8i17/63910.	URL
983	M. Reji , P. C. Kishore Raja, Christeena Joseph and Radhika Baskar, Performance Metrics of Wormhole Detection using Path Tracing Algorithm, Indian Journal of Science and Technology, 2015, Vol. 8(17), pp 1 to 9, 10.17485/ijst/2015/v8i17/63541.	URL
984	Rabia Shakoor , Mohammad Yusri Hassan , Abdur Raheem and Nadia Rasheed, The Modelling of Wind Farm Layout Optimization for the Reduction of Wake Losses, Indian Journal of Science and Technology, 2015, Vol. 8(17), pp 1 to 9, 10.17485/ijst/2015/v8i17/69817.	URL
985	K. Sindhu Raj , B. Thanudas , N. Radhika and V. S. Smitha, Satellite-TCP: A Flow Control Algorithm for Satellite Network, Indian Journal of Science and Technology, 2015, Vol. 8(17), pp 1 to 14, 10.17485/ijst/2015/v8i17/65032.	URL
986	Norzila Mohd and Anis Suhaina Ishak, Thermodynamic Study of Corrosion Inhibition of Mild Steel in Corrosive Medium by Piper nigrum Extract, Indian Journal of Science and Technology, 2015, Vol. 8(17), pp 1 to 7, 10.17485/ijst/2015/v8i17/63478.	URL
987	Umar Faruk Abdullahi , Rochman Naim , Wan Rohani Wan Taib, Ahmadu Saleh , Anas Muazu , Sani Aliyu and Atif Amin Baig, Loop-Mediated Isothermal Amplification (LAMP), An Innovation in Gene Amplification: Bridging the Gap in Molecular Diagnostics; A Review, Indian Journal of Science and Technology, 2015, Vol. 8(17), pp 1 to 12, 10.17485/ijst/2015/v8i17/55767.	URL
988	S. Vijayarani and S. Sudha, An Efficient Clustering Algorithm for Predicting Diseases from Hemogram Blood Test Samples, Indian Journal of Science and Technology, 2015, Vol. 8(17), pp 1 to 8, 10.17485/ijst/2015/v8i17/52123.	URL

989	Meena Rao and Neeta Singh, Performance Evaluation of AODV nth BR Routing Protocol under Varying Node Density and Node Mobility for MANETs, Indian Journal of Science and Technology, 2015, Vol. 8(17), pp 1 to 9, 10.17485/ijst/2015/v8i17/70445.	URL
990	Muhammad Naeem, Asymptotic Expansion of Uniform Distribution on a Circle, Indian Journal of Science and Technology, 2015, Vol. 8(17), pp 1 to 4, 10.17485/ijst/2015/v8i17/59203.	URL
991	S. Venkata Lakshmi and T. Edwin Prabakaran, Performance Analysis of Multiple Classifiers on KDD Cup Dataset using WEKA Tool, Indian Journal of Science and Technology, 2015, Vol. 8(17), pp 1 to 10, 10.17485/ijst/2015/v8i17/70324.	URL
992	C. H. Monica Gokul and K. Sarada, AC Optimal Power Flow Calculation for Locational Marginal Pricing, Indian Journal of Science and Technology, 2015, Vol. 8(17), pp 1 to 9, 10.17485/ijst/2015/v8i17/70092.	URL
993	R. Balamurali and K. Kathiravan, A Refined Integrated MAC and Routing Protocol with Quantification Algorithm to Mitigate Hotspot Problems in Wireless Sensor Networks, Indian Journal of Science and Technology, 2015, Vol. 8(17), pp 1 to 7, 10.17485/ijst/2015/v8i17/68660.	URL
994	Senthilkumar Rajasekaran , Arunkumar Thangavelu , P. Dhavachelvan and G. Gunasekaran, Query based k-DRM for Software Security, Indian Journal of Science and Technology, 2015, Vol. 8(17), pp 1 to 5, 10.17485/ijst/2015/v8i17/67408.	URL
995	A. K. M. Parvez Iqbal , N. H. M. Zabri , K. S. M. Sahari , A. K. M. Asif Iqbal and Ishak Aris, Process Involved in Designing of an Intelligent Additional Track Mechanism Tracked Vehicle for Swamp Peat Terrain, Indian Journal of Science and Technology, 2015, Vol. 8(17), pp 1 to 6, 10.17485/ijst/2015/v8i17/60838.	URL
996	R. Abarna and S. Pradeepa, A Hybrid Approach for Extracting Web Information, Indian Journal of Science and Technology, 2015, Vol. 8(17), pp 1 to 6, 10.17485/ijst/2015/v8i17/61595.	URL
997	A. Punitha and M. Kalaiselvi Geetha, Driver Eye State Detection using Minimum Intensity Projection - An Application to Driver Fatigue Alertness, Indian Journal of Science and Technology, 2015, Vol. 8(17), pp 1 to 9, 10.17485/ijst/2015/v8i17/69918.	URL
998	Yonglim You and Sunju Sohn, Understanding Employment Policies for Older Workers in South Korea (A Biographical Narrative Research), Indian Journal of Science and Technology, 2015, Vol. 8(17), pp 1 to 7, 10.17485/ijst/2015/v8i17/75631.	URL
999	Liaqat Mahmood, Syed F. Shirazi , Saeeda Naz , Syed H. Shirazi , Muhammad I. Razzak, Arif I. Umar and Syed S. Ashraf , Adaptive Filtering Algorithms for Channel Equalization in Wireless Communication, Indian Journal of Science and Technology, 2015, Vol. 8(17), pp 1 to 7, 10.17485/ijst/2015/v8i17/57805.	URL

1000	Krishna Manjusha Kondapi and R. B. R. Prakash, Stability Enhancement of Doubly Fed Induction Generator with Virtual Resistance for Grid Disturbances, Indian Journal of Science and Technology, 2015, Vol. 8(17), pp 1 to 7, 10.17485/ijst/2015/v8i17/70181.	URL
1001	Gaurav Kumar Pandey and Amrit Pal Singh, Energy Conservation and Efficient Data Collection in WSN-ME: A Survey, Indian Journal of Science and Technology, 2015, Vol. 8(17), pp 1 to 11, 10.17485/ijst/2015/v8i17/68648.	URL
1002	M. S. Jadhav, N. Balakrishnan, D. Sudhakar and V. Udayasuriyan, Genetic Transformation of Cotton for Bollworm Helicoverpa armigera (Hubner) Resistance using Chimeric cry2AX1 Gene, Indian Journal of Science and Technology, 2015, Vol. 8(17), pp 1 to 7, 10.17485/ijst/2015/v8i17/67612.	URL
1003	Behzad Hassannezhad Kashani and Akbar Nasrollahi Kasmani, Users' Value Perceptions of New Communication Technologies and Their Willingness to Pay: A Case Study of Mobile Banking, Indian Journal of Science and Technology, 2015, Vol. 8(17), pp 1 to 10, 10.17485/ijst/2015/v8i17/69926.	URL
1004	Aditya Khamparia and Babita Pandey, Performance Analysis of SPARQL and DL-Query on Electromyography Ontology, Indian Journal of Science and Technology, 2015, Vol. 8(17), pp 1 to 7, 10.17485/ijst/2015/v8i17/54090.	URL
1005	S. Krishnaveni and V. Rajini, Implementation of an Economical and Compact Single MOSFET High Voltage Pulse Generator, Indian Journal of Science and Technology, 2015, Vol. 8(17), pp 1 to 5, 10.17485/ijst/2015/v8i17/62205.	URL
1006	Ramesh Bhakthavatchalu, Saranya K. Kannan and M. Nirmala Devi, Verilog Design of Programmable JTAG Controller for Digital VLSI IC's, Indian Journal of Science and Technology, 2015, Vol. 8(17), pp 1 to 7, 10.17485/ijst/2015/v8i17/62664.	URL
1007	Tae-Gyu Lee and Seong-Hoon Lee, Design of Wearable Bio-patch System Platform in Human Healthcare Environment, Indian Journal of Science and Technology, 2015, Vol. 8(17), pp 1 to 7, 10.17485/ijst/2015/v8i17/75179.	URL
1008	Khalid Hasnan, Aftab Ahmed, Badrul-aisham, Qadir Bakhsh, Kashif Hussain and Kamran Latif, A Novel Optimal RFID Network Planning by MC-GPSO, Indian Journal of Science and Technology, 2015, Vol. 8(17), pp 1 to 7, 10.17485/ijst/2015/v8i17/76221.	URL
1009	Madhulika Bhatia, Abhay Bansal, Divakar Yadav and Priya Gupta, Proposed Algorithm to Blotch Grey Matter from Tumored and Non Tumored Brain MRI Images, Indian Journal of Science and Technology, 2015, Vol. 8(17), pp 1 to 10, 10.17485/ijst/2015/v8i17/63144.	URL

1010	P. Savitha and R. Usha kumari, Genetic Variability Studies in F2 and F3 Segregating Generations for Yield and its Components in Rice (<i>Oryza sativa</i> L.), Indian Journal of Science and Technology, 2015, Vol. 8(17), pp 1 to 7, 10.17485/ijst/2015/v8i17/61899.	URL
1011	Mahboubeh Anari , Nader Kohansal Ghadimvand , Abdolhosein Kangazian and Sayed Hasan Hejazi, Sedimentary Environment and Sequence Stratigraphy of the Lower Cretaceous Deposits in the Bideshk Area, at North of Esfahan, Iran, Indian Journal of Science and Technology, 2015, Vol. 8(17), pp 1 to 9, 10.17485/ijst/2015/v8i17/63145.	URL
1012	Amangaldi Koochaki, Teaching Calculation of Transformer Equivalent Circuit Parameters using MATLAB/Simulink for Undergraduate Electric Machinery Courses A, Indian Journal of Science and Technology, 2015, Vol. 8(17), pp 1 to 6, 10.17485/ijst/2015/v8i17/59182.	URL
1013	V. Anantha Natarajan and S. Jothilakshmi, Segmentation of Continuous Tamil Speech into Syllable like Units, Indian Journal of Science and Technology, 2015, Vol. 8(17), pp 1 to 5, 10.17485/ijst/2015/v8i17/61362.	URL
1014	T. V. K. Sushil Kumar, J. Chandrasekhar, Shriram K. Vasudevan and A. Balachandran, An Analysis of Effect of Wing Walls on Natural Ventilation, Indian Journal of Science and Technology, 2015, Vol. 8(17), pp 1 to 4, 10.17485/ijst/2015/v8i17/68171.	URL
1015	B. Amutha , B. Manickavasagam, Alankrit Patnaik and Karthick Nanmaran, Erection of Comprehensive Wellness Programme for Global Healthcare Monitoring System using AODV Protocol with Data Clustering Schema, Indian Journal of Science and Technology, 2015, Vol. 8(17), pp 1 to 13, 10.17485/ijst/2015/v8i17/65446.	URL
1016	T. Thiruvenkadam and P. Kamalakkannan, Energy Efficient Multi Dimensional Host Load Aware Algorithm for Virtual Machine Placement and Optimization in Cloud Environment, Indian Journal of Science and Technology, 2015, Vol. 8(17), pp 1 to 11, 10.17485/ijst/2015/v8i17/59140.	URL
1017	Shekhar Verma and Gaganpreet Kaur Marwah, Comparative Analysis of Process Variation on Single Bit Domino Full Adder with Single Bit Static Full Adder, Indian Journal of Science and Technology, 2015, Vol. 8(17), pp 1 to 7, 10.17485/ijst/2015/v8i17/68757.	URL
1018	Shohreh Ajoudanian and Seyed-Hassan Mirian Hosseinabadi , On Formalization of Extended Feature Model using Promotion Technique in Z, Indian Journal of Science and Technology, 2015, Vol. 8(17), pp 1 to 14, 10.17485/ijst/2015/v8i17/55613.	URL
1019	Aswani , V. V. Praveen and S. Thangavelu, Performance Analysis of Variants of Differential Evolution on Multi-Objective Optimization Problems, Indian Journal of Science and Technology, 2015, Vol. 8(17), pp 1 to 6, 10.17485/ijst/2015/v8i17/65727.	URL

1020	V. Sucharita, S. Jyothi and D. M. Mamatha, Texture Feature Extraction for the Classification of Penaeid Prawn Species using Gabor Filter, Indian Journal of Science and Technology, 2015, Vol. 8(17), pp 1 to 4, 10.17485/ijst/2015/v8i17/69538.	URL
1021	Mohammad FallahTafti , Reza Morshedlou and Mehdi N. Zanjani , Evaluation of the Operating Lifetime of Co-Polymer Liners used in Blood Bank Centrifuges, Indian Journal of Science and Technology, 2015, Vol. 8(17), pp 1 to 6, 10.17485/ijst/2015/v8i17/59668.	URL
1022	B. Hariharasubramaniam and M. Preethi Pauline Mary, Comparison of PI and FLC for AC/DC Converter using SEPIC in Renewable Energy System, Indian Journal of Science and Technology, 2015, Vol. 8(17), pp 1 to 6, 10.17485/ijst/2015/v8i17/64966.	URL
1023	Masoud Kazemi, Buckling Analysis of Bimodular Laminated Plates: A Comparative Study using New Modified Higher Order Theory, Indian Journal of Science and Technology, 2015, Vol. 8(17), pp 1 to 11, 10.17485/ijst/2015/v8i17/65958.	URL
1024	Akshay Balachandran, Murali Siva, V. Parthasarathi, Surya and Shriram K. Vasudevan, An Innovation in the Field of Street Lighting System with Cost and Energy Efficiency, Indian Journal of Science and Technology, 2015, Vol. 8(17), pp 1 to 5, 10.17485/ijst/2015/v8i17/61261.	URL
1025	Subir Datta , J. P. Mishra and A. K. Roy, Performance Analysis of a Speed Sensor-Less Grid Connected DFIG based Wind Energy Conversion System using Nine Switch Converter, Indian Journal of Science and Technology, 2015, Vol. 8(17), pp 1 to 13, 10.17485/ijst/2015/v8i17/58577.	URL
1026	M. L. S. N. S. Lakshmi , B. T. P. Madhav, G. Jayasree, G. Vijay, P. Nagarjuna and Ch. Anil Kumar, Analytical Study on Folded-Slot Koch Fractal Antenna, Indian Journal of Science and Technology, 2015, Vol. 8(17), pp 1 to 6, 10.17485/ijst/2015/v8i17/66573.	URL
1027	H. Eghbalpour, M. R. Nabatirad , Y. Rahnamafard and A. Pirayesh, Power Exchange Algorithm for Improving Answers of Meta-heuristic Methods in Economic Dispatch, Indian Journal of Science and Technology, 2015, Vol. 8(17), pp 1 to 8, 10.17485/ijst/2015/v8i17/59771.	URL
1028	M. Ramesh , S. Sanjeeva Rayudu and R. Polu Raju, A New Approach to Solve Power Balancing Problem in Grid Coupled Pv System using Slide Mode Control, Indian Journal of Science and Technology, 2015, Vol. 8(17), pp 1 to 8, 10.17485/ijst/2015/v8i17/84117.	URL
1029	Gaurav Verma, Manish Kumar and Vijay Khare, Low Power Techniques for Digital System Design, Indian Journal of Science and Technology, 2015, Vol. 8(17), pp 1 to 6, 10.17485/ijst/2015/v8i17/75364.	URL

1030	Sweety , Minal Dhankar , Ravinder S. Kajal , Kartik Kalia, Kushagra Vashishta and Amit Kumar, Energy Efficient Memory Design using Low Voltage Complementary Metal Oxide Semiconductor on 28nm FPGA, Indian Journal of Science and Technology, 2015, Vol. 8(17), pp 1 to 6, 10.17485/ijst/2015/v8i17/76237.	URL
1031	Isha Gupta , Garima, Swati Singh, Harpreet Kaur, Deepshikha Bhatt and Aamir Vohra, 28nm FPGA based Power Optimized UART Design using HSTL I/O Standards, Indian Journal of Science and Technology, 2015, Vol. 8(17), pp 1 to 6, 10.17485/ijst/2015/v8i17/76859.	URL
1032	Anika Zafiah M. Rus , Nur Munirah Abdullah and M. F. L. Abdullah, Interconnected Interface Enhanced Electrical Properties of Graphite in Bio-based Epoxy from Insulating to Conductor Composites, Indian Journal of Science and Technology, 2015, Vol. 8(17), pp 1 to 5, 10.17485/ijst/2015/v8i17/77055.	URL
1033	Gaurav Verma , Himanshu Verma, Ipsita Singh, Aditya Vikram, Sheetal Singhal, Ashish Kumar, Sandeep Banarwal and Khushhali Goel, Wireless Position Tracking of a DTMF based Mobile Robot using GSM and GPS, Indian Journal of Science and Technology, 2015, Vol. 8(17), pp 1 to 6, 10.17485/ijst/2015/v8i17/77120.	URL
1034	R. Praveena Priyadarsini, M. L. Valarmathi and S. Sivakumari, Attribute Segregation based on Feature Ranking Framework for Privacy Preserving Data Mining, Indian Journal of Science and Technology, 2015, Vol. 8(17), pp 1 to 9, 10.17485/ijst/2015/v8i17/77584.	URL
1035	Gaurav Verma, Amit Yadav, Sanjay Sahai, Utkarsh Srivastava, Shikhar Maheswari and Karan Singh, Hardware Implementation of an Eco-friendly Electronic Voting Machine, Indian Journal of Science and Technology, 2015, Vol. 8(17), pp 1 to 4, 10.17485/ijst/2015/v8i17/79496.	URL
1036	Khalid Hasnan, Qadir Bakhsh, Aftab Ahmed , Bhagwan Das and Sanam Ayub, A Novel Hybrid Locomotion Mechanism for Small Mobile Robot, Indian Journal of Science and Technology, 2015, Vol. 8(17), pp 1 to 5, 10.17485/ijst/2015/v8i17/79494.	URL
1037	Sunghyuck Hong and Sungjin Lee, New Malware Analysis Method on Digital Forensics, Indian Journal of Science and Technology, 2015, Vol. 8(17), pp 1 to 6, 10.17485/ijst/2015/v8i17/77209.	URL
1038	N. Panneer Selvam, V. Rajasekaran and N. Jayanthi, Performance Analysis of DTC-CSI fed IPMSM Drive at Very Low Speed with Stator Resistance Compensation, Indian Journal of Science and Technology, 2015, Vol. 8(18), pp 1 to 9, 10.17485/ijst/2015/v8i18/53103.	URL
1039	Seung-Woon Jeung, Cheong-Hwan Lim and Young-Cheol Joo, A Study on the Work Environment and VDT Syndrome in Radiation Technologists Working in the Area of 3D Processing, Indian Journal of Science and Technology, 2015, Vol. 8(18), pp 1 to 7, 10.17485/ijst/2015/v8i18/75917.	URL

1040	Yunjeong Kim, Heeseok Choi and Jaesoo Kim, Method of Providing SME-Friendly Patent Recommendation Service in Korea, Indian Journal of Science and Technology, 2015, Vol. 8(18), pp 1 to 4, 10.17485/ijst/2015/v8i18/75923.	URL
1041	Kim Su-Hyun and Yoon Wan-Young , A Study on the Norm-Referenced Criteria for Isokinetic Functional Strength of the Wrist for Junior Baseball Players, Indian Journal of Science and Technology, 2015, Vol. 8(18), pp 1 to 5, 10.17485/ijst/2015/v8i18/76239.	URL
1042	Heejeong Kim and Sun-Young Park, Anxiety, Depression and Cognitive Function of Community-Dwelling Elderly in South Korea, Indian Journal of Science and Technology, 2015, Vol. 8(18), pp 1 to 5, 10.17485/ijst/2015/v8i18/76244.	URL
1043	D. Kalaivani and S. Karthikeyan, VLSI Implementation of Area-Efficient and Low Power OFDM Transmitter and Receiver, Indian Journal of Science and Technology, 2015, Vol. 8(18), pp 1 to 6, 10.17485/ijst/2015/v8i18/63062.	URL
1044	Ju Hwan Seo and Daemyeong Cho, The Effectiveness Analysis of a Supporting Program for SMEs' R&D Planning based on Innovative Capability Audit Tools, Indian Journal of Science and Technology, 2015, Vol. 8(18), pp 1 to 5, 10.17485/ijst/2015/v8i18/76689.	URL
1045	Jihyun Kim and Soon-Ook Choi, Recognition for the Delegation of Nursing Jobs in Korea, Indian Journal of Science and Technology, 2015, Vol. 8(18), pp 1 to 5, 10.17485/ijst/2015/v8i18/76694.	URL
1046	Mohammad Sadeghi, Asghar Moshabaki Esfahani and Naser Azad, The Role of Services Branding on Supply Chain Management, Indian Journal of Science and Technology, 2015, Vol. 8(18), pp 1 to 8, 10.17485/ijst/2015/v8i18/76708.	URL
1047	Hye-Sook Choi , Hwa-Kyung Son and Kwang-Mahn Kim, Longevity of Tooth Whitening by Hydrogen Peroxide using Cold Plasma, Indian Journal of Science and Technology, 2015, Vol. 8(18), pp 1 to 4, 10.17485/ijst/2015/v8i18/76855.	URL
1048	K. Kannan, D. Rajalakshmi and R. Srikanth, Soft Strongly g-Closed Sets, Indian Journal of Science and Technology, 2015, Vol. 8(18), pp 1 to 6, 10.17485/ijst/2015/v8i18/65394.	URL
1049	Kee-Nam Choi, Control Center's Unification Plans to Raise CCTV Visual Data use for Crime Prevention, Indian Journal of Science and Technology, 2015, Vol. 8(18), pp 1 to 5, 10.17485/ijst/2015/v8i18/77146.	URL
1050	Jung-Ran Kim, Hong-Joong Cho and Sang - Gu Kim, Quality of Life of Adults with Dwarfism - Focused on the Perception of Social Welfare-related Workers, Indian Journal of Science and Technology, 2015, Vol. 8(18), pp 1 to 5, 10.17485/ijst/2015/v8i18/77151.	URL

1051	A. Rajini , K. Revathy and G. Selvam, Histopathological Changes in Tissues of Danio rerio Exposed to Sub Lethal Concentration of Combination Pesticide , Indian Journal of Science and Technology, 2015, Vol. 8(18), pp 1 to 12, 10.17485/ijst/2015/v8i18/68323.	URL
1052	Seong-HuiEo, Ju-Hee Kim and Song-Ja Kim, De-methylation Inducer, 5'-zacytidine Regulates Dedifferentiation and Cyclooxygenase (COX-2) Expression through the p38 Kinase Pathway in Rabbit Articular Chondrocytes, Indian Journal of Science and Technology, 2015, Vol. 8(18), pp 1 to 6, 10.17485/ijst/2015/v8i18/77598.	URL
1053	Byung Do Chung and Kwang-Kyu Seo, A Cloud Service Selection Model based on Analytic Network Process, Indian Journal of Science and Technology, 2015, Vol. 8(18), pp 1 to 5, 10.17485/ijst/2015/v8i18/77721.	URL
1054	Jong-Yong Lee , Young Soo Park , Kye-Dong Jung and Chi-Gon Hwang, The Robust Input/Output Linearization Control for a Time-Varying Nonlinear System with Disturbance, Indian Journal of Science and Technology, 2015, Vol. 8(18), pp 1 to 6, 10.17485/ijst/2015/v8i18/77724.	URL
1055	Sung-Joo Park and Kee-Duck Jang, The Effect of Problem-Solving Counseling Program on Anger and Subjective Well-being among Juvenile Delinquents, Indian Journal of Science and Technology, 2015, Vol. 8(18), pp 1 to 5, 10.17485/ijst/2015/v8i18/77730.	URL
1056	K. K. Sherly and R. Nedunchezian, A Improved Incremental and Interactive Frequent Pattern Mining Techniques for Market Basket Analysis and Fraud Detection in Distributed and Parallel Systems, Indian Journal of Science and Technology, 2015, Vol. 8(18), pp 1 to 12, 10.17485/ijst/2015/v8i18/55109.	URL
1057	B. Padmanabhan and L. Premalatha, Honey Bees Searching Optimization for Non Convex Dynamic Power Dispatch Problem in Thermal Units, Indian Journal of Science and Technology, 2015, Vol. 8(18), pp 1 to 6, 10.17485/ijst/2015/v8i18/56329.	URL
1058	SangSoo Choi, Importance-Performance Analysis of Attractiveness Assessment for Festival: A Case of Sobaeksan Royal Azalea Festival, Indian Journal of Science and Technology, 2015, Vol. 8(18), pp 1 to 5, 10.17485/ijst/2015/v8i18/83947.	URL
1059	Jeongmin Park , Taebok Yoon and Seunghwa Lee, Generating System Knowledge for Autonomic Control, Indian Journal of Science and Technology, 2015, Vol. 8(18), pp 1 to 4, 10.17485/ijst/2015/v8i18/83956.	URL
1060	Kim Kyung-Won and Na Woo-Gwun, Comparison of Pulse Diagnosis in Oriental and Western Medicine, Indian Journal of Science and Technology, 2015, Vol. 8(18), pp 1 to 5, 10.17485/ijst/2015/v8i18/83954.	URL

1061	Igic-Sung Kim , Sang-Sub Park and Hong-Seok Baek, Actual Operation of Private Prehospital Emergency Medical Service Systems in Certain Regions of South Korea, Indian Journal of Science and Technology, 2015, Vol. 8(18), pp 1 to 5, 10.17485/ijst/2015/v8i18/75630.	URL
1062	P. Suresh Babu, C. Ganesh and P. Venkata Subbaiah, Improved Droop Control Strategy for Grid-Connected Inverters, Indian Journal of Science and Technology, 2015, Vol. 8(18), pp 1 to 7, 10.17485/ijst/2015/v8i18/75852.	URL
1063	Kyoo-sung Noh and Doo-sik Lee, Bigdata Platform Design and Implementation Model, Indian Journal of Science and Technology, 2015, Vol. 8(18), pp 1 to 8, 10.17485/ijst/2015/v8i18/75864.	URL
1064	Eun-Young Park and Won-Ho Kim, Relationship between the Gross Motor Function Classification System and Functional Outcomes in Children with Cerebral Palsy, Indian Journal of Science and Technology, 2015, Vol. 8(18), pp 1 to 7, 10.17485/ijst/2015/v8i18/75902.	URL
1065	Seong-Ran Lee, Application of Information Technology to Enhance Clinical Experience of Adaptation in Glaucoma Subjects, Indian Journal of Science and Technology, 2015, Vol. 8(18), pp 1 to 6, 10.17485/ijst/2015/v8i18/75896.	URL
1066	Hong-Seok Baek and Sang-Sub Park, Effects of Rescuers' using a Smartphone-Band on the Quality of Chest Compression during Cardiopulmonary Resuscitation-Measured using a Manikin, Indian Journal of Science and Technology, 2015, Vol. 8(18), pp 1 to 6, 10.17485/ijst/2015/v8i18/75912.	URL
1067	Seawoo Kim , Soobin Lee , Hwansoo Kang and Jinhjung Cho, Hybrid WOM Collection and Visualization Method for Reputation Rating in Online Community, Indian Journal of Science and Technology, 2015, Vol. 8(18), pp 1 to 5, 10.17485/ijst/2015/v8i18/75931.	URL
1068	Wonjae Choi , Seungwon Lee and Junhyuck Park, EEG-biofeedback Intervention Improves balance in Stroke Survivor, Indian Journal of Science and Technology, 2015, Vol. 8(18), pp 1 to 6, 10.17485/ijst/2015/v8i18/75926.	URL
1069	Eun Jung Lee, A Case Study on Motivation and Constraints of Corporate Product Philanthropy, Indian Journal of Science and Technology, 2015, Vol. 8(18), pp 1 to 7, 10.17485/ijst/2015/v8i18/76705.	URL
1070	Kwon Young Hoon and Yang Chun Ho, The Impact of Marine Sports Experience on Life Satisfaction, Indian Journal of Science and Technology, 2015, Vol. 8(18), pp 1 to 7, 10.17485/ijst/2015/v8i18/76690.	URL
1071	Hyunsook Chung , Sijin Lee and Jungmin Kim, Learning Concept Sequencing through Semantic-based Syllabus Design and Integration, Indian Journal of Science and Technology, 2015, Vol. 8(18), pp 1 to 6, 10.17485/ijst/2015/v8i18/76687.	URL

1072	Heejeong Kim , Eun Kyung Lee and Sun-Young Park, Critical Thinking Disposition, Self-Efficacy, and Stress of Korean Nursing Students, Indian Journal of Science and Technology, 2015, Vol. 8(18), pp 1 to 5, 10.17485/ijst/2015/v8i18/76710.	URL
1073	Ki Sook Ko and Myoung Sook Kim, Grounded Theory Approach on Post-Divorce Social Adjustment Experience of Female Victims of Domestic Violence, Indian Journal of Science and Technology, 2015, Vol. 8(18), pp 1 to 7, 10.17485/ijst/2015/v8i18/77013.	URL
1074	Yun-Jeong Kim, Sang-Jin Lee and Young-Jun Park, Relationship between Collectivism and Suicidal Ideation in Old Age, Indian Journal of Science and Technology, 2015, Vol. 8(18), pp 1 to 6, 10.17485/ijst/2015/v8i18/76701.	URL
1075	Gaurav Verma, Shambhavi Mishra, Sakshi Aggarwal, Surabhi Singh, Sushant Shekhar and Sukhbani Kaur Viridi, Power Consumption Analysis of BCD Adder using XPower Analyzer on VIRTEX FPGA, Indian Journal of Science and Technology, 2015, Vol. 8(18), pp 1 to 5, 10.17485/ijst/2015/v8i18/77053.	URL
1076	Byoung-Hoon Moon and Seong-Hoon Choi, A New Paradigm for the More Flexible Assembly Line Balance Study, Indian Journal of Science and Technology, 2015, Vol. 8(18), pp 1 to 5, 10.17485/ijst/2015/v8i18/77581.	URL
1077	Seong-Ran Lee, A Design of Clinical Information Model to Improve Self-care Activities in Participants with Stroke, Indian Journal of Science and Technology, 2015, Vol. 8(18), pp 1 to 6, 10.17485/ijst/2015/v8i18/77149.	URL
1078	Hyun-Li Kim and Jae-Ran Lim, Breastfeeding Rates and Affecting Factors in Metropolitan City, Indian Journal of Science and Technology, 2015, Vol. 8(18), pp 1 to 7, 10.17485/ijst/2015/v8i18/77140.	URL
1079	Sang Yun Park and Mi Lim Chon, Do Stock Options Influence CSR Activity?, Indian Journal of Science and Technology, 2015, Vol. 8(18), pp 1 to 5, 10.17485/ijst/2015/v8i18/77578.	URL
1080	Yeon-Jun An and Do-Hyeun Kim, Sensor Web based on Multiple Interface for Public Environmental Surveillance, Indian Journal of Science and Technology, 2015, Vol. 8(18), pp 1 to 3, 10.17485/ijst/2015/v8i18/77576.	URL
1081	Jinhyung Cho , Hwansoo Kang and Seawoo Kim, Dynamic Reputation Rating Mechanism for Social Content Curation Services, Indian Journal of Science and Technology, 2015, Vol. 8(18), pp 1 to 4, 10.17485/ijst/2015/v8i18/77714.	URL
1082	Yim Ki-heung, A Study on the Effect of Mobile Shopping Applications Features Following by Applications Preference - Mediating Effect of Price Sensitivity, Indian Journal of Science and Technology, 2015, Vol. 8(18), pp 1 to 8, 10.17485/ijst/2015/v8i18/78365.	URL

1083	Eunhwa Jung and Kyungho Hong, Optic Disc Detection and Blood Vessel Diameter Estimation in Patients with Diabetics Mellitus, using Digital Color Funds Images, Indian Journal of Science and Technology, 2015, Vol. 8(18), pp 1 to 9, 10.17485/ijst/2015/v8i18/78319.	URL
1084	Sung-Joo Park and Hyun-Joo Jung, A Comparative Study of Parenting Attitudes Affecting School Records of Chinese and Korean College Students, Indian Journal of Science and Technology, 2015, Vol. 8(18), pp 1 to 9, 10.17485/ijst/2015/v8i18/78373.	URL
1085	Jinhyung Cho , Hwansoo Kang and Seawoo Kim, A Mobile Application Development Tool based on Object Relational Mapping Solution, Indian Journal of Science and Technology, 2015, Vol. 8(18), pp 1 to 5, 10.17485/ijst/2015/v8i18/75937.	URL
1086	A. Santhi Mary Antony, Cascaded Multilevel Inverter of 11 Levels for RL Load with Reduced Distortion, Indian Journal of Science and Technology, 2015, Vol. 8(19), pp 1 to 3, 10.17485/ijst/2015/v8i19/61692.	URL
1087	Sanjith Sathya Joseph and Ganesan Ramu, Performance Evaluation of Basic Compression Methods for Different Satellite Imagery, Indian Journal of Science and Technology, 2015, Vol. 8(19), pp 1 to 8, 10.17485/ijst/2015/v8i19/61658.	URL
1088	J. Premalatha , U. Anitha, V. Manonmani and P. Ganesan, Survey on Energy Saving Methods for Green Communication Network, Indian Journal of Science and Technology, 2015, Vol. 8(19), pp 1 to 5, 10.17485/ijst/2015/v8i19/66763.	URL
1089	V. Nanammal , B. M. Abirami and J. Venugopalakrishnan, VLSI based Design of an Efficient Hybrid Watermarking Scheme for Multimedia Content Protection, Indian Journal of Science and Technology, 2015, Vol. 8(19), pp 1 to 8, 10.17485/ijst/2015/v8i19/71642.	URL
1090	Sanjukta Sahoo , B. B. Das, A. K. Rath and B. B. Kar, Acid, Alkali and Chloride Resistance of High Volume Fly Ash Concrete, Indian Journal of Science and Technology, 2015, Vol. 8(19), pp 1 to 12, 10.17485/ijst/2015/v8i19/72266.	URL
1091	Mehrnoush Toghian and Matei Ciobanu Morogan, Suggesting a Method to Improve Encryption Key Management in Wireless Sensor Networks, Indian Journal of Science and Technology, 2015, Vol. 8(19), pp 1 to 17, 10.17485/ijst/2015/v8i19/75986.	URL
1092	Aswathy Sankaran , Praveen Phinehas and Anith Nelleri, Securing Digital Holographic Complex Information using Double Random Phase Fresnel Plane Encoding and Diffie-Hellman Key Exchange, Indian Journal of Science and Technology, 2015, Vol. 8(19), pp 1 to 7, 10.17485/ijst/2015/v8i19/76230.	URL

1093	R. Kalaichelvi and L. Arockiam, EnBloAES: A Unified Framework to Preserve Confidentiality of Data in Public Cloud Storage, Indian Journal of Science and Technology, 2015, Vol. 8(19), pp 1 to 8, 10.17485/ijst/2015/v8i19/72272.	URL
1094	S. Athira, Shilpa Gopal, G. H. Gowri Krishna and Shriram K. Vasudevan, An Innovative and Effective Approach for Sclera Detection, Indian Journal of Science and Technology, 2015, Vol. 8(19), pp 1 to 4, 10.17485/ijst/2015/v8i19/61512.	URL
1095	J. Govindarajan , G. Anusuya Devi and G. Kousalya, Analysis of TCP-unfairness from MAC Layer Perspective in Wireless Ad-hoc Networks, Indian Journal of Science and Technology, 2015, Vol. 8(19), pp 1 to 8, 10.17485/ijst/2015/v8i19/62218.	URL
1096	V. Soumya , Raghavendra Shirodkar , A. Prathiba and V. S. Kanchana Bhaaskaran, Design and Implementation of a Generic CORDIC Processor and its Application as a Waveform Generator, Indian Journal of Science and Technology, 2015, Vol. 8(19), pp 1 to 10, 10.17485/ijst/2015/v8i19/76856.	URL
1097	Weon-Hee Moon, Myoung-Jin Kwon and Kil-Soo Chung, Influence of Academic Resilience, Self-Efficacy and Depression on College Life Adjustment in Korea's Nursing College Students, Indian Journal of Science and Technology, 2015, Vol. 8(19), pp 1 to 4, 10.17485/ijst/2015/v8i19/77003.	URL
1098	Riya Roy and K. Venkatasubramanian, EKG/ECG based Driver Alert System for Long Haul Drive, Indian Journal of Science and Technology, 2015, Vol. 8(19), pp 1 to 6, 10.17485/ijst/2015/v8i19/77014.	URL
1099	C. Palanichamy, Wong Yi Chyn and Cassandra, Power System Performance Enhancement through Compensation Techniques, Indian Journal of Science and Technology, 2015, Vol. 8(19), pp 1 to 7, 10.17485/ijst/2015/v8i19/73165.	URL
1100	N. Hema , Jayaraj U. Kidav and B. Lakshmi , VLSI Architecture for Broadband MVDR Beamformer, Indian Journal of Science and Technology, 2015, Vol. 8(19), pp 1 to 10, 10.17485/ijst/2015/v8i19/77051.	URL
1101	Ji Yeon Lee, Mid Eum Park, Jin Seop Kim, Ji Heon Hong, Jae Ho Yu and Dong Yeop Lee, The Effect of Muscle Activation in Trunk Stabilization Exercise According to the Joint Angle of Normal Adults, Indian Journal of Science and Technology, 2015, Vol. 8(19), pp 1 to 9, 10.17485/ijst/2015/v8i19/77133.	URL
1102	Jae Mee Yoo, Perceived Value of Game Items and Purchase Intention, Indian Journal of Science and Technology, 2015, Vol. 8(19), pp 1 to 7, 10.17485/ijst/2015/v8i19/77148.	URL
1103	Moonju Seong and Yoshimichi Sato, Patterns and Trends of Educational Assortative Marriages in South Korea and Japan among 1930s-1970s Birth Cohorts, Indian Journal of Science and Technology, 2015, Vol. 8(19), pp 1 to 9, 10.17485/ijst/2015/v8i19/77153.	URL

1104	Ki-Bong Kim and Yong-Deok Kim, IT Convergence Self-care Guide Insole, Indian Journal of Science and Technology, 2015, Vol. 8(19), pp 1 to 6, 10.17485/ijst/2015/v8i19/77156.	URL
1105	Narges Raeisi , Amin Mahdavi Meymand and Gholamreza Akbarizadeh, Scour Depth Prediction in Sand Beds using Artificial Neural Networks and ANFIS Methods, Indian Journal of Science and Technology, 2015, Vol. 8(19), pp 1 to 9, 10.17485/ijst/2015/v8i19/68625.	URL
1106	C. Palanichamy, Load Inventory Survey of Curtin University Malaysia, Indian Journal of Science and Technology, 2015, Vol. 8(19), pp 1 to 7, 10.17485/ijst/2015/v8i19/73024.	URL
1107	K. Anisha and M. Rathina Kumar, Jade Implementation of Power Restoration in Automated Distributed System, Indian Journal of Science and Technology, 2015, Vol. 8(19), pp 1 to 5, 10.17485/ijst/2015/v8i19/55671.	URL
1108	Donghyun Kim, Wooyoung Soh and Seoksoo Kim, Design of Quantification Model for Prevent of Cryptolocker, Indian Journal of Science and Technology, 2015, Vol. 8(19), pp 1 to 5, 10.17485/ijst/2015/v8i19/80196.	URL
1109	Birajdar Amar Dnyanoba , B. Nagajayanthi and Prakash Ramachandran, Development of an Embedded System to Track the Movement of Bluetooth Devices based on RSSI, Indian Journal of Science and Technology, 2015, Vol. 8(19), pp 1 to 7, 10.17485/ijst/2015/v8i19/80884.	URL
1110	Reza Jafari Zave, Determining Pavement Layers Thickness and Moduli According to Non-Destructive Testing and Back Analysis (Case Study: Azadegan Freeway-Tehran), Indian Journal of Science and Technology, 2015, Vol. 8(19), pp 1 to 5, 10.17485/ijst/2015/v8i19/75989.	URL
1111	Hwansoo Kang, Jinhyung Cho and Heechern Kim, Application Study on Android Application Prototyping Method using App Inventor, Indian Journal of Science and Technology, 2015, Vol. 8(19), pp 1 to 5, 10.17485/ijst/2015/v8i19/75919.	URL
1112	Masoud Motalebian , Masoud Hajjaliliue Bonab and Mohamma Davoudi , Numerical Estimation of the Fundamental Frequency of Improved Sites with Stone Columns, Indian Journal of Science and Technology, 2015, Vol. 8(19), pp 1 to 6, 10.17485/ijst/2015/v8i19/75983.	URL
1113	M. Richitha , V. Senthil Kumar and Ravi Prakash Dwivedi , High Performance Broadband Polarizer for KA Band Applications, Indian Journal of Science and Technology, 2015, Vol. 8(19), pp 1 to 5, 10.17485/ijst/2015/v8i19/76225.	URL
1114	Relationship between Balance and Isokinetic Strength of Ankle Joint by Playing Position of Elite Female Field Hockey Players, Tae-Gyu Kim and Jong-Chul Park, Indian Journal of Science and Technology, 2015, Vol. 8(19), pp 1 to 6, 10.17485/ijst/2015/v8i19/75991.	URL

1115	Hwansoo Kang and Jinhung Cho, Case Study on Efficient Android Programming Education using Multi Android Development Tools, Indian Journal of Science and Technology, 2015, Vol. 8(19), pp 1 to 5, 10.17485/ijst/2015/v8i19/75984.	URL
1116	K. Sravanth Goud and Abraham Sudharson, Internet based Smart Poultry Farm, Indian Journal of Science and Technology, 2015, Vol. 8(19), pp 1 to 5, 10.17485/ijst/2015/v8i19/76227.	URL
1117	John Sahaya Rani Alex , Ajinkya Sunil Mukhedkar and Nithya Venkatesan, Performance Analysis of SOFM based Reduced Complexity Feature Extraction Methods with back Propagation Neural Network for Multilingual Digit Recognition, Indian Journal of Science and Technology, 2015, Vol. 8(19), pp 1 to 8, 10.17485/ijst/2015/v8i19/76217.	URL
1118	Ali Baradar, Roohallah Saberi-Riseh , Ebrahim Sedaghati and Abdolreza Akhgar, Effect of Some Bacteria and Iron Chelators on Potato Colonization by Arbuscular Mycorrhiza Fungi Inoculated by Rhizoctonia, Indian Journal of Science and Technology, 2015, Vol. 8(19), pp 1 to 5, 10.17485/ijst/2015/v8i19/76216.	URL
1119	Somayeh Akhavan Darabi , Mohammadreza Akhbarieh , Laleh Abbaslu , Mojgan Hamidi Beinabaj and Mohammadali Zare, Identify and Rank the Factors Affecting the Willingness of Workers to Entrepreneurship in the Copper Industry with AHP Approach - A Review, Indian Journal of Science and Technology, 2015, Vol. 8(19), pp 1 to 8, 10.17485/ijst/2015/v8i19/76233.	URL
1120	Jeongmin Park , Seunghwa Lee and Taebok Yoon, Designing Goal Model for Autonomic Control Point of Cyber-Physical Systems (CPS), Indian Journal of Science and Technology, 2015, Vol. 8(19), pp 1 to 8, 10.17485/ijst/2015/v8i19/76692.	URL
1121	Putta Sindhuja and M. S. Balamurugan, Smart Power Monitoring and Control System through Internet of things using Cloud Data Storage, Indian Journal of Science and Technology, 2015, Vol. 8(19), pp 1 to 8, 10.17485/ijst/2015/v8i19/76698.	URL
1122	Edwin Jose Kundukulam and Abraham Sudharson, Implementing and Optimizing Template Matching Techniques for Home Automation, Indian Journal of Science and Technology, 2015, Vol. 8(19), pp 1 to 6, 10.17485/ijst/2015/v8i19/76711.	URL
1123	G. Krishna Teja and S. R. S Prabhakaran, Smart Battery Management System with Active Cell Balancing, Indian Journal of Science and Technology, 2015, Vol. 8(19), pp 1 to 6, 10.17485/ijst/2015/v8i19/76695.	URL
1124	Rahul Sharma and T. Jayavignesh, Quantitative Analysis and Evaluation of RPL with Various Objective Functions for 6LoWPAN, Indian Journal of Science and Technology, 2015, Vol. 8(19), pp 1 to 9, 10.17485/ijst/2015/v8i19/76696.	URL

1125	M. Kalyan Chakravarthi , Pannem K. Vinay and Nithya Venkatesan, Design and Simulation of Internal Model Controller for a Real Time Nonlinear Process, Indian Journal of Science and Technology, 2015, Vol. 8(19), pp 1 to 9, 10.17485/ijst/2015/v8i19/76699.	URL
1126	Pradhan Suvendu Kedareswar and Venkatasubramanian Krishnamoorthy, An Intelligent Embedded Diagnostic System on CAN Protocol to Avoid Rear-End Collision of Vehicles, Indian Journal of Science and Technology, 2015, Vol. 8(19), pp 1 to 8, 10.17485/ijst/2015/v8i19/76700.	URL
1127	R. Navya Sri , S. Vetrivel, Ribu Mathew and A. Ravi Sankar, Effect of Electroplated Gold Film on the Performance of a Piezoresistive Accelerometer with Stress Concentrated Tiny Beams, Indian Journal of Science and Technology, 2015, Vol. 8(19), pp 1 to 5, 10.17485/ijst/2015/v8i19/76706.	URL
1128	Sneha Mohan Patil and S. R. S. Prabakaran, Embedded Control Scheme of Stand-Alone Regenerative Braking System using Supercapacitors, Indian Journal of Science and Technology, 2015, Vol. 8(19), pp 1 to 6, 10.17485/ijst/2015/v8i19/76707.	URL
1129	Bhanuprathap Kari and S. Muthulakshmi, Real Time Implementation of Speaker Recognition System with MFCC and Neural Networks on FPGA, Indian Journal of Science and Technology, 2015, Vol. 8(19), pp 1 to 11, 10.17485/ijst/2015/v8i19/76703.	URL
1130	P. A. Ajeesh, Ribu Mathew and A. Ravi Sankar, Effect of Doping Concentration on the Performance of a Thermally Actuated MEMS Resonator using Piezoresistive Readout, Indian Journal of Science and Technology, 2015, Vol. 8(19), pp 1 to 9, 10.17485/ijst/2015/v8i19/76864.	URL
1131	Snehanshu Sengupta and K. Usha Kiran, Miniatured Phase Shifter, Indian Journal of Science and Technology, 2015, Vol. 8(19), pp 1 to 7, 10.17485/ijst/2015/v8i19/76867.	URL
1132	Ajitha Elsa Abraham , N. R. Sangeetha and P. Reena Monica, Canonic Signed Digit Recoding based RISC Processor Design, Indian Journal of Science and Technology, 2015, Vol. 8(19), pp 1 to 9, 10.17485/ijst/2015/v8i19/76865.	URL
1133	Sourav Mitra , M. S. Ranjitha and V. Ravi, Video Headend Video Quality Monitoring Solution, Indian Journal of Science and Technology, 2015, Vol. 8(19), pp 1 to 12, 10.17485/ijst/2015/v8i19/76868.	URL
1134	P. T. Thasneem Salim and T. Vigneswaran, FPGA Implementation of Hiding Information using Cryptography, Indian Journal of Science and Technology, 2015, Vol. 8(19), pp 1 to 7, 10.17485/ijst/2015/v8i19/76853.	URL

1135	J. Arunvivek, S. Srinath and M. S. Balamurugan, Framework Development in Home Automation to Provide Control and Security for Home Automated Devices, Indian Journal of Science and Technology, 2015, Vol. 8(19), pp 1 to 10, 10.17485/ijst/2015/v8i19/76863.	URL
1136	Savio Victor Gomes, P. Sasipriya and V. S. Kanchana Bhaaskaran, A Low Power Multiplier using a 24-Transistor Latch Adder, Indian Journal of Science and Technology, 2015, Vol. 8(19), pp 1 to 5, 10.17485/ijst/2015/v8i19/76866.	URL
1137	Young-Mi Jung and Heeyoung Lee, Acculturation, Perceived Discrimination and Depression among Korean Nurses in the United States, Indian Journal of Science and Technology, 2015, Vol. 8(19), pp 1 to 10, 10.17485/ijst/2015/v8i19/76850.	URL
1138	Hyun-Sil Kim and Young-Mi Jung, Self-Differentiation, Family Functioning, Life Satisfaction and Attitudes towards Marriage among South Korean University Students, Indian Journal of Science and Technology, 2015, Vol. 8(19), pp 1 to 9, 10.17485/ijst/2015/v8i19/76862.	URL
1139	Akhilesh Murikipudi , V. Prakash and T. Vigneswaran, Performance Analysis of Real Time Operating System with General Purpose Operating System for Mobile Robotic System, Indian Journal of Science and Technology, 2015, Vol. 8(19), pp 1 to 6, 10.17485/ijst/2015/v8i19/77017.	URL
1140	Nishant Govindrao Pandharpurkar and V. Ravi, Design of BIST using Self-Checking Circuits for Multipliers, Indian Journal of Science and Technology, 2015, Vol. 8(19), pp 1 to 7, 10.17485/ijst/2015/v8i19/77006.	URL
1141	Nitin Sinha and John Sahaya Rani Alex, IoT Based iPower Saver Meter, Indian Journal of Science and Technology, 2015, Vol. 8(19), pp 1 to 6, 10.17485/ijst/2015/v8i19/77011.	URL
1142	N. Leindah Devi and S. Mani, Effect of Seaweed Saps Kappaphycus alvarezii and Gracilaria on Growth, Yield and Quality of Rice, Indian Journal of Science and Technology, 2015, Vol. 8(19), pp 1 to 6, 10.17485/ijst/2015/v8i19/47610.	URL
1143	Ramya Teja Mikkili and Jayavignesh Thyagarajan, A Real-Time Routing Protocol with Controlled Dissemination of Data Queries by Mobile Sink in Wireless Sensor Networks, Indian Journal of Science and Technology, 2015, Vol. 8(19), pp 1 to 10, 10.17485/ijst/2015/v8i19/77008.	URL
1144	T. Sri Jnana Sagar, M. S. Balamurugan and J. Arun Vivek, A Wireless Framework for Automotive Monitoring Systems, Indian Journal of Science and Technology, 2015, Vol. 8(19), pp 1 to 9, 10.17485/ijst/2015/v8i19/77049.	URL
1145	Jonnalagadda Raghavendra and T. Vigneswaran, Design of Fused Add-Multiply Operator using Modified Booth Recoder for Fast Arithmetic Circuits, Indian Journal of Science and Technology, 2015, Vol. 8(19), pp 1 to 6, 10.17485/ijst/2015/v8i19/77052.	URL

1146	Jongho Kim, Convergence Strategies for Spatial Data Industry based on Industry Value Chain Analysis, Indian Journal of Science and Technology, 2015, Vol. 8(19), pp 1 to 7, 10.17485/ijst/2015/v8i19/77050.	URL
1147	H. A. Anil Kumar and S. Umadevi, Implementation of Fast Radix-10 BCD Multiplier in FPGA, Indian Journal of Science and Technology, 2015, Vol. 8(19), pp 1 to 6, 10.17485/ijst/2015/v8i19/77160.	URL
1148	Sheravi Shivaraj Ramu and S. Umadevi, Realization of Low Power FIR Digital Filter using Modified DA-based Architecture, Indian Journal of Science and Technology, 2015, Vol. 8(19), pp 1 to 6, 10.17485/ijst/2015/v8i19/77161.	URL
1149	Sheravi Shivaraj Ramu and S. Umadevi, Realization of Low Power FIR Digital Filter using Modified DA-based Architecture, Indian Journal of Science and Technology, 2015, Vol. 8(19), pp 1 to 6, 10.17485/ijst/2015/v8i19/77161.	URL
1150	Seongsoo Lee, The Moderating Effect of Regulatory Focus on the Effect of Inaction Inertia: The Mediating Effect of Anticipated Regret and Satisfaction, Indian Journal of Science and Technology, 2015, Vol. 8(19), pp 1 to 10, 10.17485/ijst/2015/v8i19/77122.	URL
1151	Uday Kiran Ruttala , M. S. Balamurugan and M. Kalyan Chakravarthi, NFC based Smart Campus Payment System, Indian Journal of Science and Technology, 2015, Vol. 8(19), pp 1 to 5, 10.17485/ijst/2015/v8i19/77134.	URL
1152	Myeong-Hee Shin and Kwang-Hwan Kim, The Effects of Cooperative Learning in English Presentation Classes, Indian Journal of Science and Technology, 2015, Vol. 8(19), pp 1 to 5, 10.17485/ijst/2015/v8i19/77126.	URL
1153	Ki-Jung Kang and Su-Sun Park, The Development and Effect Analysis of Integrated Program for Multiculturalism Capacity Development - Focused on Children of Korea's Multicultural and Non-Multicultural Families, Indian Journal of Science and Technology, 2015, Vol. 8(19), pp 1 to 9, 10.17485/ijst/2015/v8i19/77136.	URL
1154	Kim Heung Su, A Study on the Valuation of Trademarks, Indian Journal of Science and Technology, 2015, Vol. 8(19), pp 1 to 9, 10.17485/ijst/2015/v8i19/77118.	URL
1155	Sun-Ik Cho, Dong-Yeop Lee, Ji-Heon Hong, Jae-Ho Yu and Jin-Seop Kim, Effect of Hold and Relax Technique on Knee Joint Position Awareness in Normal Adults, Indian Journal of Science and Technology, 2015, Vol. 8(19), pp 1 to 5, 10.17485/ijst/2015/v8i19/77123.	URL
1156	Jins Alex and S. Umadevi, Built-In Self Test and Self-Repairing Circuit for Array Multipliers, Indian Journal of Science and Technology, 2015, Vol. 8(19), pp 1 to 8, 10.17485/ijst/2015/v8i19/76704.	URL

1157	B. Jyothi, M. Venu Gopala Rao and T. Karthik, Modeling and Simulation of Five Phase Induction Motor Fed with Five Phase Inverter Topologies, Indian Journal of Science and Technology, 2015, Vol. 8(19), pp 1 to 8, 10.17485/ijst/2015/v8i19/70129.	URL
1158	Mingyun Kang , Seoksoo Kim and E. Jung Choi , A Study on Smart Phone-based Shooting Device of 3D Stereoscopic Image, Indian Journal of Science and Technology, 2015, Vol. 8(19), pp 1 to 6, 10.17485/ijst/2015/v8i19/79510.	URL
1159	Antriksh Sharma and M. S. Balamurugan, RF Control Based Mobile Robotic System for Search Mission with GPS Tracker, Indian Journal of Science and Technology, 2015, Vol. 8(19), pp 1 to 6, 10.17485/ijst/2015/v8i19/79514.	URL
1160	Jaerim Jung and Sang-Wook Kim, Systemic Analysis of Competition between SSM and Small-to-Medium Retailers (SMR) in Korea, Indian Journal of Science and Technology, 2015, Vol. 8(19), pp 1 to 9, 10.17485/ijst/2015/v8i19/77493.	URL
1161	Surbhi Jain and A. Brintha Therese, Reduction of Four Wave Mixing Nonlinearity Effect in WDM Radio over Fiber Systems, Indian Journal of Science and Technology, 2015, Vol. 8(19), pp 1 to 5, 10.17485/ijst/2015/v8i19/86051.	URL
1162	T. Karthikeyan and P. Manikandaprabhu, Embedded Zero Tree Wavelet based Artificial Neural Network Image Classification Algorithm - A Study, Indian Journal of Science and Technology, 2015, Vol. 8(20), pp 1 to 7, 10.17485/ijst/2015/v8i20/54554.	URL
1163	Gaytri Devi and Shuchita Upadhaya, An Approach to Distributed Multi-Path QoS Routing, Indian Journal of Science and Technology, 2015, Vol. 8(20), pp 1 to 14, 10.17485/ijst/2015/v8i20/49253.	URL
1164	S. Lakshmi and R. S. D. Wahida Banu, Centralised Enhanced forward Error Correction Mechanism on the Contention Window to Improve the Transmission Quality in Vehicular AD Hoc Networks, Indian Journal of Science and Technology, 2015, Vol. 8(20), pp 1 to 8, 10.17485/ijst/2015/v8i20/52680.	URL
1165	Omid Panah , Amir Panah, Amin Panah and Samere Fallahpour, Enhanced SLAM for Autonomous Mobile Robots using Unscented Kalman Filter and Neural Network, Indian Journal of Science and Technology, 2015, Vol. 8(20), pp 1 to 6, 10.17485/ijst/2015/v8i20/52470.	URL
1166	D. Rajasekar, S. K. Sandhya, S. Nagarajan and C. Dhanamani, A Novel Multi-user Itinerary Planning for Traveling Services, Indian Journal of Science and Technology, 2015, Vol. 8(20), pp 1 to 7, 10.17485/ijst/2015/v8i20/56458.	URL
1167	Shahriar Mohammadi and Farshid Miri, Identifying and Prioritizing Effective Factors on Empowering Staff in Field of Information Technology with Approach of Fuzzy Hierarchical Analysis (Case Study: Staff of Department of Energy), Indian Journal of Science and Technology, 2015, Vol. 8(20), pp 1 to 10, 10.17485/ijst/2015/v8i20/77732.	URL

1168	Jeongmi Choi and Kyong-Soo Choi, A Study on the CEO Compensation: Focusing on the Difference between Small and Medium Business and other Firms, Indian Journal of Science and Technology, 2015, Vol. 8(20), pp 1 to 5, 10.17485/ijst/2015/v8i20/78276.	URL
1169	Shibin K. Hassan and P. Reena Monica, Floating Point High Performance Low Area SFU, Indian Journal of Science and Technology, 2015, Vol. 8(20), pp 1 to 7, 10.17485/ijst/2015/v8i20/78367.	URL
1170	Dongmoon Kim, Integration of Near Infrared Image and Probabilistic Classifier to Increase the Classification Accuracy of Point Clouds, Indian Journal of Science and Technology, 2015, Vol. 8(20), pp 1 to 6, 10.17485/ijst/2015/v8i20/78374.	URL
1171	Kodakandla Abhilash and P. Reena Monica, FFT Architectures for Real Valued Signals based Different Radices Algorithm, Indian Journal of Science and Technology, 2015, Vol. 8(20), pp 1 to 8, 10.17485/ijst/2015/v8i20/78462.	URL
1172	Ali Reza Nojumi and Saeid Givehchi, Identifying and Prioritizing Factors that Affect Technological Hazards in the Iranian Gas Refining Industry using Multi-criteria Decision-making Techniques (Case Study: South Pars Gas Complex), Indian Journal of Science and Technology, 2015, Vol. 8(20), pp 1 to 10, 10.17485/ijst/2015/v8i20/78485.	URL
1173	M. R. Navya and Prakash Ramachandran, Development of Secured Home Automation using Social Networking Sites, Indian Journal of Science and Technology, 2015, Vol. 8(20), pp 1 to 6, 10.17485/ijst/2015/v8i20/79083.	URL
1174	Jae-Woo Oh, Mi-Yea Lee and Hye-Sun Bang, A Study on the Factors that Influence the Mental Health of Middle School Students: Focusing on Family Relationships and Conversation with Parents, Indian Journal of Science and Technology, 2015, Vol. 8(20), pp 1 to 5, 10.17485/ijst/2015/v8i20/79085.	URL
1175	Madhu Lodhi and T. Vigneswaran, Design of Signal Delay-Detection System by using Dual-Edge Trigger Flip Flops, Indian Journal of Science and Technology, 2015, Vol. 8(20), pp 1 to 7, 10.17485/ijst/2015/v8i20/79115.	URL
1176	J. C. Vijayshree and T. G. Palanivelu, Long Term Evolution of Uplink QoS Enhancement in Wireless Communication Networks, Indian Journal of Science and Technology, 2015, Vol. 8(20), pp 1 to 6, 10.17485/ijst/2015/v8i20/79126.	URL
1177	Eric Tiong Kung Woo, M. P. Paulraj and Abdul Hamid Adom, Image Discrimination of Human's Visual Perception for Thought Translational Device, Indian Journal of Science and Technology, 2015, Vol. 8(20), pp 1 to 9, 10.17485/ijst/2015/v8i20/79147.	URL

1178	Sung Ryong Hong and In Young Shin, The Application of Multimedia and Wireless Technology in Education, Indian Journal of Science and Technology, 2015, Vol. 8(20), pp 1 to 11, 10.17485/ijst/2015/v8i20/79291.	URL
1179	Donghyun Kim and Seoksoo Kim, Design of Prevent Quantification Model for APT Attack in Smart Meter, Indian Journal of Science and Technology, 2015, Vol. 8(20), pp 1 to 5, 10.17485/ijst/2015/v8i20/79292.	URL
1180	Bhavana Jain and N. Chandrasekar, Field Energy Approach for Homogenization of Metamaterials, Indian Journal of Science and Technology, 2015, Vol. 8(20), pp 1 to 5, 10.17485/ijst/2015/v8i20/79986.	URL
1181	Yuen Hua Lee and Chang Seek Lee, Mediating Effects of Self-esteem and Peer Support in Relationship between Racial Diversity and Social Distance of Elementary School Students, Indian Journal of Science and Technology, 2015, Vol. 8(20), pp 1 to 5, 10.17485/ijst/2015/v8i20/78371.	URL
1182	J. Jayapriya, D. Muruganandam , S. Gopalakrishnan and S. Briolin Nayagam, Energy Modelling on Taper Tool Geometry of Aluminium Alloys using C Program, Indian Journal of Science and Technology, 2015, Vol. 8(20), pp 1 to 5, 10.17485/ijst/2015/v8i20/83960.	URL
1183	Sneha V. Sangolli and T. Jayavignesh, TCP Throughput Measurement and Comparison of IEEE 802.11 Legacy, IEEE 802.11n and IEEE 802.11ac Standards, Indian Journal of Science and Technology, 2015, Vol. 8(20), pp 1 to 8, 10.17485/ijst/2015/v8i20/83978.	URL
1184	Sneha V. Sangolli and T. Jayavignesh, TCP Throughput Measurement and Comparison of IEEE 802.11 Legacy, IEEE 802.11n and IEEE 802.11ac Standards, Indian Journal of Science and Technology, 2015, Vol. 8(20), pp 1 to 8, 10.17485/ijst/2015/v8i20/83978.	URL
1185	Amanpreet Sandhu , Vidhoytma Gandhi, Simranpreet Kaur, Surbhi Huria, Divjot Singh and Wamika Goyal, Thermally Aware LVCMOS based Low Power Universal Asynchronous Receiver Transmitter Design on FPGA, Indian Journal of Science and Technology, 2015, Vol. 8(20), pp 1 to 4, 10.17485/ijst/2015/v8i20/84107.	URL
1186	Shreyas Patel , John Sahaya Rani Alex and Nithya Venkatesan, Low-Power Multi-Layer Perceptron Neural Network Architecture for Speech Recognition, Indian Journal of Science and Technology, 2015, Vol. 8(20), pp 1 to 6, 10.17485/ijst/2015/v8i20/87516.	URL
1187	Ji-Hun Lee and Han-Na Kim, A Study of the Effect of Film Content Development of Real Events on Psychological and Behavioral Characteristics of Audience and Box Office, Indian Journal of Science and Technology, 2015, Vol. 8(20), pp 1 to 8, 10.17485/ijst/2015/v8i20/79308.	URL

1188	Akondi Vyasa Bharadwaja, The Analysis of Online and Offline Signature Verification Techniques to Counter Forgery, Indian Journal of Science and Technology, 2015, Vol. 8(20), pp 1 to 7, 10.17485/ijst/2015/v8i20/77735.	URL
1189	S. K. Koushik and B. Lakshmi, Aging Degradation Impact on the Stability of 6T-SRAM Bit-cell, Indian Journal of Science and Technology, 2015, Vol. 8(20), pp 1 to 7, 10.17485/ijst/2015/v8i20/77734.	URL
1190	Neha Sinha and V. Ravi, Implementation of Health Monitoring System using Mixed Environment, Indian Journal of Science and Technology, 2015, Vol. 8(20), pp 1 to 9, 10.17485/ijst/2015/v8i20/77727.	URL
1191	Sung-Soo Ahn , Kwang Deuk Kim, Sang-Kuk Kim and Chung Shick Oh, Data Management of Information Projects and ICT Equipments: Focused on KISTI Case, Indian Journal of Science and Technology, 2015, Vol. 8(20), pp 1 to 6, 10.17485/ijst/2015/v8i20/77733.	URL
1192	D. Santhosh Kumari and K. Thirunadana Sikamani , Communication based Clustering to Detect Selfish Nodes in MANET, Indian Journal of Science and Technology, 2015, Vol. 8(20), pp 1 to 6, 10.17485/ijst/2015/v8i20/59236.	URL
1193	Swapnil Vir Lal, Ravishankar Palaniappan and V. Prakash, Real Time Nursing Management System for Health Care Industry by using Xenomai Kernel, Indian Journal of Science and Technology, 2015, Vol. 8(20), pp 1 to 10, 10.17485/ijst/2015/v8i20/78278.	URL
1194	Jaeyeon Kang and Sunju Sohn, Limited Access to Health Care and the Impact thereof on Married Women's Mental Health, Indian Journal of Science and Technology, 2015, Vol. 8(20), pp 1 to 7, 10.17485/ijst/2015/v8i20/78281.	URL
1195	K. Vishnuvardhan Rao, A. Anita Angeline and V. S. Kanchana Bhaaskaran, Design of a 16 Bit RISC Processor, Indian Journal of Science and Technology, 2015, Vol. 8(20), pp 1 to 7, 10.17485/ijst/2015/v8i20/78320.	URL
1196	Sun-Yeob Kim, A Study on the Design of Dual Band Antenna for Wireless LAN Access Point, Indian Journal of Science and Technology, 2015, Vol. 8(20), pp 1 to 5, 10.17485/ijst/2015/v8i20/79293.	URL
1197	Sathees Kumar Nataraj, M. P. Paulraj, Sazali Bin Yaacob and Abdul Hamid Adom, Performance Comparison of TEP and VEP Responses using Bispectral Estimation to Command an Intelligent Robot Chair with Communication Aid, Indian Journal of Science and Technology, 2015, Vol. 8(20), pp 1 to 11, 10.17485/ijst/2015/v8i20/78463.	URL
1198	M. A. Yusnita, M. P. Paulraj , Sazali Yaacob , R. Yusuf and M. Nor Fadzilah, Statistical Descriptors of Mel-Bands Spectral Energy Features with Feature Reduction for Robust Accent Recognition in Malaysian English, Indian Journal of Science and Technology, 2015, Vol. 8(20), pp 1 to 10, 10.17485/ijst/2015/v8i20/78461.	URL

1199	Shahab Shahid Khawaja , Mohsin Jamil , Qasim Awais , Umer Asgher and Yasar Ayaz, Analysis of Classical Controller by Variation of Innerloop and Controller Gain for Two-level Grid-connected Converter, Indian Journal of Science and Technology, 2015, Vol. 8(20), pp 1 to 9, 10.17485/ijst/2015/v8i20/78481.	URL
1200	S. Sharon Priyanka and P. Vetrivelan, Optimizing Energy in Relay Transmission Schemes in LTE-A Networks, Indian Journal of Science and Technology, 2015, Vol. 8(20), pp 1 to 7, 10.17485/ijst/2015/v8i20/78475.	URL
1201	Jackie Teh and M. P. Paulraj , Motor-Imagery Task Classification using Mel-Cepstral and Fractal Fusion based Features, Indian Journal of Science and Technology, 2015, Vol. 8(20), pp 1 to 7, 10.17485/ijst/2015/v8i20/79066.	URL
1202	M. A. Yusnita, M. P. Paulraj , Sazali Yaacob , R. Yusuf and M. Nor Fadzilah, Robust Accent Recognition in Malaysian English using PCA-Transformed Mel-Bands Spectral Energy Statistical Descriptors, Indian Journal of Science and Technology, 2015, Vol. 8(20), pp 1 to 10, 10.17485/ijst/2015/v8i20/78959.	URL
1203	S. Rohini and K. Venkatasubramanian, Z-Wave based Zoning Sensor for Smart Thermostats, Indian Journal of Science and Technology, 2015, Vol. 8(20), pp 1 to 6, 10.17485/ijst/2015/v8i20/79081.	URL
1204	N. I. E. Farhana, M. S. Abdul Majid , M. P. Paulraj and E. Ahmadhilmi , Determination of Volume Fraction of a Glass Fibre/ Matrix Composite Plate using Vibration Analysis, Indian Journal of Science and Technology, 2015, Vol. 8(20), pp 1 to 13, 10.17485/ijst/2015/v8i20/79114.	URL
1205	Ramdas Bhanudas Khaladkar, A. Anita Angeline and V. S. Kanchana Bhaaskaran, Dynamic Logic ALU Design with Reduced Switching Power, Indian Journal of Science and Technology, 2015, Vol. 8(20), pp 1 to 8, 10.17485/ijst/2015/v8i20/79080.	URL
1206	Jeong-Phil Hue, In-Ae Kang and Seung-Soo Shin, A Case Study of Applying Learning Analytics in General Mathematics Class, Indian Journal of Science and Technology, 2015, Vol. 8(20), pp 1 to 8, 10.17485/ijst/2015/v8i20/79087.	URL
1207	Ji-moon Chung, A Study of Future Internet Applications based on Semantic Web Technology Configuration Model, Indian Journal of Science and Technology, 2015, Vol. 8(20), pp 1 to 5, 10.17485/ijst/2015/v8i20/79311.	URL
1208	Marykutty Abraham and S. Mohan, Effectiveness of Artificial Recharge Structures in Enhancing Groundwater Storage: A Case Study, Indian Journal of Science and Technology, 2015, Vol. 8(20), pp 1 to 10, 10.17485/ijst/2015/v8i20/81596.	URL
1209	Young Hee Jung, Kinam Park , Jeong Min Chae and Soon Young Jung, Resolution of Ellipses in Coordinate Noun Phrases, Indian Journal of Science and Technology, 2015, Vol. 8(21), pp 1 to 5, 10.17485/ijst/2015/v8i21/78270.	URL

1210	F. Fawzia Khan and R. Mallika, Analysis of Various Types of Bugs in the Object Oriented Java Script Language Coding, Indian Journal of Science and Technology, 2015, Vol. 8(21), pp 1 to 9, 10.17485/ijst/2015/v8i21/69958.	URL
1211	Azadeh Zahedi Khameneh , Adem Kilicman and Abdul Razak Salleh, An Adjustable Method for Data Ranking based on Fuzzy Soft Sets, Indian Journal of Science and Technology, 2015, Vol. 8(21), pp 1 to 9, 10.17485/ijst/2015/v8i21/72587.	URL
1212	Kang Daeyoung and Kim Jaeyoung, Business Model Innovation through Value Delivery Differentiation: Multiple Case Studies, Indian Journal of Science and Technology, 2015, Vol. 8(21), pp 1 to 7, 10.17485/ijst/2015/v8i21/78271.	URL
1213	Katherine Shceck , Dong Yeop Lee and Kyung Byung Pyo, The Relationship between the Five Factor Personality Model and Motivations for Play in MMORPGs, Indian Journal of Science and Technology, 2015, Vol. 8(21), pp 1 to 9, 10.17485/ijst/2015/v8i21/78457.	URL
1214	Hyun-Jung Jang and Mi-Kyung Jeon, Relationship between Self-Esteem and Mental Health According to Mindfulness of University Students, Indian Journal of Science and Technology, 2015, Vol. 8(21), pp 1 to 5, 10.17485/ijst/2015/v8i21/78459.	URL
1215	Yong-Kuk Lee and Ill-Gwang Kim, Analysis of Worries and Solution Strategy Type of College Athletes, Indian Journal of Science and Technology, 2015, Vol. 8(21), pp 1 to 9 , 10.17485/ijst/2015/v8i21/78460.	URL
1216	Moon Suk Yeon and Byeong Soo Jeong, Multi-Level Load Balancing Methods for Hierarchical Web Server Clusters, Indian Journal of Science and Technology, 2015, Vol. 8(21), pp 1 to 5, 10.17485/ijst/2015/v8i21/78469.	URL
1217	A. R. Sivaram, G. Kanimozhivendhan, R. Rajavel and V. P. Durai Raj, Performance Investigation of a Closed Cycle Magneto Hydrodynamics Powerplant with Liquid Metal as Heat Source, Indian Journal of Science and Technology, 2015, Vol. 8(21), pp 1 to 6, 10.17485/ijst/2015/v8i21/78473.	URL
1218	Dong Hyun Lim, Bit Na Yun , Eun Mi Park and Seong Taek Park, A Study of Patent Acquisition and Resolution Strategies on Patent Disputes, Indian Journal of Science and Technology, 2015, Vol. 8(21), pp 1 to 8 , 10.17485/ijst/2015/v8i21/78480.	URL
1219	Jorge E. Camargo , Diego F. Sierra and Yeison F. Torres, Study of Cryptographic Algorithms to Protect Electronic Medical Records in Mobile Platforms, Indian Journal of Science and Technology, 2015, Vol. 8(21), pp 1 to 7, 10.17485/ijst/2015/v8i21/60739.	URL
1220	Behrooz Shahriari , Ehsan Seyfali and Hamid Reza Azizian, Novel Power Generation System for Low Temperature Heat Sources, Indian Journal of Science and Technology, 2015, Vol. 8(21), pp 1 to 3, 10.17485/ijst/2015/v8i21/54159.	URL

1221	M. Preethi Pauline Mary and V. Sivachidambaranathan, Enhancement of Active Power Filter Operational Performance using SRF Theory for Renewable Source, Indian Journal of Science and Technology, 2015, Vol. 8(21), pp 1 to 7, 10.17485/ijst/2015/v8i21/71562.	URL
1222	K. Murali Siva , V. Parthasarathi , B. Akshay , M. Surya and Shriram K. Vasudevan, A Smart/Efficient Method to Facilitate Highway Pedestrian Protection, Indian Journal of Science and Technology, 2015, Vol. 8(21), pp 1 to 4, 10.17485/ijst/2015/v8i21/70468.	URL
1223	Mehdi Neshat , Ghodrat Sepidname, Amin Eizi and Amanollah Amani, A New Skin Color Detection Approach based on Fuzzy Expert System, Indian Journal of Science and Technology, 2015, Vol. 8(21), pp 1 to 11, 10.17485/ijst/2015/v8i21/50606.	URL
1224	Mi Jung Kim , Sehyun Nam, Sung-jin Kim and Sung-woon Kim, Study on the Content Development of the Exercise Programs for Rehabilitation using the Motion Recognition Technology, Indian Journal of Science and Technology, 2015, Vol. 8(21), pp 1 to 6, 10.17485/ijst/2015/v8i21/78958.	URL
1225	Seung Jin Lee , Ja Mee KIM and Won Gyu Lee, Measurement of University Students' IT Capabilities, Indian Journal of Science and Technology, 2015, Vol. 8(21), pp 1 to 5, 10.17485/ijst/2015/v8i21/79076.	URL
1226	Shinyoung Kim, Analysis of Early Childhood Teachers' Level of ICT Competency, Indian Journal of Science and Technology, 2015, Vol. 8(21), pp 1 to 8, 10.17485/ijst/2015/v8i21/79086.	URL
1227	Seungryol Maeng, A Geometric Approach to Video Surveillance, Indian Journal of Science and Technology, 2015, Vol. 8(21), pp 1 to 6, 10.17485/ijst/2015/v8i21/79088.	URL
1228	Sung-Soo Kim and Kyu-Ho Jeoung, Effects of Security Policies, Security Awareness of Hospital Employee to Patients' Personal Information Protection, Indian Journal of Science and Technology, 2015, Vol. 8(21), pp 1 to 7, 10.17485/ijst/2015/v8i21/79090.	URL
1229	Z. Taghizadeh , A. Kazemnejad and F. Hajati, Examining Laboratory Accuracy and Precision of 'Cervical Dilatometer, in Measuring Cervical Dilatation, Indian Journal of Science and Technology, 2015, Vol. 8(21), pp 1 to 5, 10.17485/ijst/2015/v8i21/79094.	URL
1230	Mi-Hui Cho and Kyeyoun Lee, Training Effect on Korean EFL Students' Perception and Production of English Grapheme, Indian Journal of Science and Technology, 2015, Vol. 8(21), pp 1 to 5, 10.17485/ijst/2015/v8i21/79118.	URL
1231	Se-Yun Kim , Seong Taek Park and Mi Hyun Ko, Analysis of the Competencies of Information Security Consultants: Comparison between Required Level and Retention Level, Indian Journal of Science and Technology, 2015, Vol. 8(21), pp 1 to 8, 10.17485/ijst/2015/v8i21/79119.	URL

1232	Pilli Ramesh and P. Augusta Sophy Beulet, Design and Implementation of Low-Power, Area-Efficient FIR Filter using Different Distributed Arithmetic Techniques, Indian Journal of Science and Technology, 2015, Vol. 8(21), pp 1 to 5, 10.17485/ijst/2015/v8i21/79128.	URL
1233	Tung Kai Xu and M. P. Paulraj, Aggressiveness Level Assessment using EEG Inter Channel Correlation Coefficients, Indian Journal of Science and Technology, 2015, Vol. 8(21), pp 1 to 10, 10.17485/ijst/2015/v8i21/79136.	URL
1234	R. Kirubakaramoorthi , D. Arivazhagan and D. Helen, Analysis of Cloud Computing Technology, Indian Journal of Science and Technology, 2015, Vol. 8(21), pp 1 to 3, 10.17485/ijst/2015/v8i21/79144.	URL
1235	Tanay Mayankbhai Modi , Patel Hardik Anilkumar and John Sahaya Rani Alex, Low Complexity DWT Architecture Implementation for Feature Extraction using Different Multipliers, Indian Journal of Science and Technology, 2015, Vol. 8(21), pp 1 to 7, 10.17485/ijst/2015/v8i21/79151.	URL
1236	Pretty C. Joseph and S. Pratap Kumar, Design and Development of OBD-II Compliant Driver Information System, Indian Journal of Science and Technology, 2015, Vol. 8(21), pp 1 to 7, 10.17485/ijst/2015/v8i21/79516.	URL
1237	Shery K. Thambi and N. K. Sakthivel, Real-Time MAC-Layer Selfish Misbehavior Detection and Prevention Technique for Wireless Networks, Indian Journal of Science and Technology, 2015, Vol. 8(21), pp 1 to 8, 10.17485/ijst/2015/v8i21/71496.	URL
1238	Eun Mi Park and Seong Taek Park, The Effectiveness of Absorptive Capacity Formation Mechanism on Innovation Performance by Industry, Indian Journal of Science and Technology, 2015, Vol. 8(21), pp 1 to 9, 10.17485/ijst/2015/v8i21/83351.	URL
1239	Kumbhar Shrikant Sudhakar, Birajdar Amar Dnyanoba and Prakash Ramchandran, Protocol Development for Indoor Navigation using Bluetooth Device, Indian Journal of Science and Technology, 2015, Vol. 8(21), pp 1 to 6, 10.17485/ijst/2015/v8i21/84108.	URL
1240	Mi-Kyung Jeon, So-Ja Jeon and Yang-Sin Kim, Study on Nurse Image perceived by High School Students and Intention to Consider Nursing when Selecting a Career, Indian Journal of Science and Technology, 2015, Vol. 8(21), pp 1 to 8, 10.17485/ijst/2015/v8i21/84109.	URL
1241	Youn-Soo Shim , So-Young Park and Myoung-Hee Shim, Development of Superhydrophobic Surface for Medical Textiles, Indian Journal of Science and Technology, 2015, Vol. 8(21), pp 1 to 5, 10.17485/ijst/2015/v8i21/84110.	URL

1242	Sayed Zakarya Taghavinezhad , Fariba Nazari and Zahed Bigdeli , Review of Factors Effecting Social Networks Acceptance among Graduate Students at Islamic Azad University of Ahvaz, Indian Journal of Science and Technology, 2015, Vol. 8(21), pp 1 to 9, 10.17485/ijst/2015/v8i21/87517.	URL
1243	B. N. Seema Raniand Jayashankar Reddy, Effect of Government Policies on Self-Worth of Male and Female Adolescents in Indian Government Schools, Indian Journal of Science and Technology, 2015, Vol. 8(21), pp 1 to 3, 10.17485/ijst/2015/v8i21/87520.	URL
1244	Jae Mee Yoo and Mi Lim Chon, The Effect of CSR on Employees' Turnover Intention: Comparative Study on Harmful and Non-Harmful Industry, Indian Journal of Science and Technology, 2015, Vol. 8(21), pp 1 to 5, 10.17485/ijst/2015/v8i21/79157.	URL
1245	Jean-Soo Kim and Dong-Yeop Lee, Study of the Precocious Puberty and Related-hormone Concentration, Indian Journal of Science and Technology, 2015, Vol. 8(21), pp 1 to 5, 10.17485/ijst/2015/v8i21/78273.	URL
1246	Keon Won Kim , Won Joon Park and Seong Taek Park, A Study on Plan to Improve Illegal Parking using big Data, Indian Journal of Science and Technology, 2015, Vol. 8(21), pp 1 to 5, 10.17485/ijst/2015/v8i21/78274.	URL
1247	Young Mok Choi, The Effect of XBRL Adoption on Trading Behaviors of Foreign Investors: Evidence from Korea, Indian Journal of Science and Technology, 2015, Vol. 8(21), pp 1 to 6, 10.17485/ijst/2015/v8i21/78378.	URL
1248	Jong-Weon Kim and Ki-Nam Park, A Study on Methodologies to Develop an e-Industrial Cluster Hub System using Social Networks, Indian Journal of Science and Technology, 2015, Vol. 8(21), pp 1 to 9, 10.17485/ijst/2015/v8i21/78377.	URL
1249	Munseok Choe, Chungyeol Park and Dooseuk Choi , Flow Analysis on Formation of Back-pressure in Exhaust System Applying Electronic-variable Valve, Indian Journal of Science and Technology, 2015, Vol. 8(21), pp 1 to 5, 10.17485/ijst/2015/v8i21/79077.	URL
1250	Shinyoung Kim, Analysis of an Online Educational System for Early Childhood Teachers, Indian Journal of Science and Technology, 2015, Vol. 8(21), pp 1 to 5, 10.17485/ijst/2015/v8i21/79113.	URL
1251	Seong Taek Park, Seung Jun Lee and Young Ki Kim, Appropriability of Innovation Results: Case of the Korean Industry, Indian Journal of Science and Technology, 2015, Vol. 8(21), pp 1 to 9, 10.17485/ijst/2015/v8i21/79271.	URL
1252	Hongju Kim , Kwonse Kim and Dooseuk Choi , Fundamental Study of a Plasma Generating for Gasoline Ignition Applying AC Power, Indian Journal of Science and Technology, 2015, Vol. 8(21), pp 1 to 5, 10.17485/ijst/2015/v8i21/79089.	URL

1253	Hyuk Im , Dong Hyi Seo , Dong Hoon Bark and Seong Taek Park, An Exploratory Study on Service Quality Measurement of the Fourth Generation Mobile Telecommunication: The Case of the Korean Market, Indian Journal of Science and Technology, 2015, Vol. 8(21), pp 1 to 12, 10.17485/ijst/2015/v8i21/79263.	URL
1254	Hyun-Il Lim, A Performance Comparison on Characteristics of Static and Dynamic Software Watermarking Methods, Indian Journal of Science and Technology, 2015, Vol. 8(21), pp 1 to 6, 10.17485/ijst/2015/v8i21/79312.	URL
1255	S. Nandhini , Low Latency Weighted Fair Queuing for Real time flows with Differential Packet Dropping, Indian Journal of Science and Technology, 2015, Vol. 8(22), pp 1 to 8, 10.17485/ijst/2015/v8i22/59313.	URL
1256	Milad Torkashvan and Hassan Haghghi, CBC2: A Cloud-based Botnet Command and Control, Indian Journal of Science and Technology, 2015, Vol. 8(22), pp 1 to 15, 10.17485/ijst/2015/v8i22/59773.	URL
1257	A. Baskar, Minimizing the Makespan in Permutation Flow Shop Scheduling Problems using Simulation, Indian Journal of Science and Technology, 2015, Vol. 8(22), pp 1 to 7, 10.17485/ijst/2015/v8i22/79098.	URL
1258	N. Sasirekha and K. R. Kashwan, Improved Segmentation of MRI Brain Images by Denoising and Contrast Enhancement, Indian Journal of Science and Technology, 2015, Vol. 8(22), pp 1 to 7, 10.17485/ijst/2015/v8i22/73050.	URL
1259	A. Mirzaei and M. T. Rezanejad, Hepatoprotective Effect and Antioxidant Activity of Aqueous Cherry Extract on Rats, Indian Journal of Science and Technology, 2015, Vol. 8(22), pp 1 to 5, 10.17485/ijst/2015/v8i22/56644.	URL
1260	H. A. Alzahrani , A. H. Alzahrani and M. A. Hussain, Non-Invasive Assessment of Microcirculatory Dysfunction in Type 2 Diabetes Patients with and without Ulcers in Western Province of Saudi Arabia, Indian Journal of Science and Technology, 2015, Vol. 8(22), pp 1 to 9, 10.17485/ijst/2015/v8i22/56500.	URL
1261	Hamed Sepahvand and Soghra Raisi , A High Speed MOSFET for Switching Application, Indian Journal of Science and Technology, 2015, Vol. 8(22), pp 1 to 5, 10.17485/ijst/2015/v8i22/61332.	URL
1262	Madhulika Bhatia, Abhay Bansal , Divakar Yadav and Priya Gupta, A Proposed Stratification Approach for MRI Images, Indian Journal of Science and Technology, 2015, Vol. 8(22), pp 1 to 10, 10.17485/ijst/2015/v8i22/72152.	URL
1263	S. Mahalakshmi and T. Velmurugan, Detection of Brain Tumor by Particle Swarm Optimization using Image Segmentation, Indian Journal of Science and Technology, 2015, Vol. 8(22), pp 1 to 7, 10.17485/ijst/2015/v8i22/79092.	URL

1264	T. Deepan Barathi Kannan, G. Rajesh Kannan , M. Umar and S. Ashok Kumar, ANN Approach for Modelling Parameters in Drilling Operation, Indian Journal of Science and Technology, 2015, Vol. 8(22), pp 1 to 4, 10.17485/ijst/2015/v8i22/79097.	URL
1265	R. Harikrishnan and V. Jawahar Senthil Kumar, An Integrated Xbee Arduino with Group Search Optimizer Approach for Localization in Wireless Sensor Networks, Indian Journal of Science and Technology, 2015, Vol. 8(22), pp 1 to 5, 10.17485/ijst/2015/v8i22/79099.	URL
1266	R. Julian Menezes , J. Albert Mayan and M. Breezely George, Development of a Functionality Testing Tool for Windows Phones, Indian Journal of Science and Technology, 2015, Vol. 8(22), pp 1 to 7, 10.17485/ijst/2015/v8i22/79101.	URL
1267	Imran Raza, S.Jabeen , S. R. Chaudhry , Syed Asad Hussain , A. Saeed , M. S. Bhatti and M. H. Raza, Optical Wireless Channel Characterization For Indoor Visible Light Communications, Indian Journal of Science and Technology, 2015, Vol. 8(22), pp 1 to 9, 10.17485/ijst/2015/v8i22/70605.	URL
1268	Sudipta Roy, Siddhartha Sadhukhan , Shayak Sadhu and S. K. Bandyopadhyay, A Novel Approach towards Development of Hybrid Image Steganography using DNA Sequences, Indian Journal of Science and Technology, 2015, Vol. 8(22), pp 1 to 7, 10.17485/ijst/2015/v8i22/68626.	URL
1269	V. S. Rajashekhar and K. Thirupathi, Design of a Bevel-Disk-Bevel Cam for a 360 Degree Friction Inducing Mechanism in a Snake Robot, Indian Journal of Science and Technology, 2015, Vol. 8(22), pp 1 to 7, 10.17485/ijst/2015/v8i22/79159.	URL
1270	N. Somanath and D. Seshi Reddy, Efficient Power Management Strategies for Inter-Grid Connected PV-FC Hybrid System, Indian Journal of Science and Technology, 2015, Vol. 8(22), pp 1 to 7, 10.17485/ijst/2015/v8i22/70750.	URL
1271	C. Palanichamy, A Sustainable Energy Option to the Expanding Chennai Metropolitan Area, Indian Journal of Science and Technology, 2015, Vol. 8(22), pp 1 to 7, 10.17485/ijst/2015/v8i22/73768.	URL
1272	P. Janani , J. Premaladha and K. S. Ravichandran, Image Enhancement Techniques: A Study, Indian Journal of Science and Technology, 2015, Vol. 8(22), pp 1 to 12, 10.17485/ijst/2015/v8i22/79318.	URL
1273	S. Jeyaraj, K. P. Arulshri , P. S. Sivasakthivel , S. Dhasarathy , R. Saravanan and G. Muralidharan, Experimental Investigations and Effect Studies on Electrodeposited Nickel-Slag Powder Composite Coatings, Indian Journal of Science and Technology, 2015, Vol. 8(22), pp 1 to 8, 10.17485/ijst/2015/v8i22/79354.	URL

1274	Mustafa Boroumandzadeh , Mohammad Reza Mirsarraf and Ali Movaghar, Investigating the Customer Care based on Enhanced Telecom Operation Map Standard in Third Generation of Mobile Networks, Indian Journal of Science and Technology, 2015, Vol. 8(22), pp 1 to 6, 10.17485/ijst/2015/v8i22/63706.	URL
1275	V. Khandelwal, M. Shukla , B. S. Jodha, V. S. Nathawat and S. K. Dashora, Genetic Parameters and Character Association in Sorghum (Sorghum bicolor (L.) Moench), Indian Journal of Science and Technology, 2015, Vol. 8(22), pp 1 to 5, 10.17485/ijst/2015/v8i22/73902.	URL
1276	D. Revathi and C. Suresh Kumar, Parallel Fuzzy Inference System (PFIS) based Medical Image Denoising, Indian Journal of Science and Technology, 2015, Vol. 8(22), pp 1 to 7, 10.17485/ijst/2015/v8i22/58518.	URL
1277	Kambiz Takin, Behrokh H. Hashemi and Masoud Nekooei , Response Controlling of Corner Lateral Displacements of Structures due to Time-Varying Torsion by using MR Damper, Indian Journal of Science and Technology, 2015, Vol. 8(22), pp 1 to 12, 10.17485/ijst/2015/v8i22/66466.	URL
1278	Nina Bani Hashemi and Parviz Kardavani, Simulation of Climate Change Impacts on South-Western Asia Heavy Precipitation (Case Study: Kurdistan Province, Iran), Indian Journal of Science and Technology, 2015, Vol. 8(22), pp 1 to 9, 10.17485/ijst/2015/v8i22/79149.	URL
1279	M. Mayilvaganan and D. Kalpanadevi, Evaluate Knowledge of Cognitive Skill based on HCI System and Analyze the Reliability Factor using Mathematical Method, Indian Journal of Science and Technology, 2015, Vol. 8(22), pp 1 to 9, 10.17485/ijst/2015/v8i22/78960.	URL
1280	Implementation of Adaptive Filters on TMS320C6713 using LabVIEW – A Case Study, Thadigotla Venkata Subbareddy , Saureddy Omkar Reddy, Chakka Sri Harsha Kaushik and V. Elamaran, Indian Journal of Science and Technology, 2015, Vol. 8(22), pp 1 to 6, 10.17485/ijst/2015/v8i22/79197.	URL
1281	Thadigotla Venkata Subbareddy, Chakka Sri Harsha Kaushik, Har Narayan Upadhyay and V. Elamaran, Low Power CMOS Look-Up Tables using PROM, Indian Journal of Science and Technology, 2015, Vol. 8(22), pp 1 to 5, 10.17485/ijst/2015/v8i22/79164.	URL
1282	Raj Kumar and T. Pathinathan, Sieving out the Poor using Fuzzy Decision Making Tools, Indian Journal of Science and Technology, 2015, Vol. 8(22), pp 1 to 7, 10.17485/ijst/2015/v8i22/79161.	URL
1283	S. Gayathri, M. Mary Metilda and S. Sanjai Babu, A Shared Nearest Neighbour Density based Clustering Approach on a Proclus Method to Cluster High Dimensional Data, Indian Journal of Science and Technology, 2015, Vol. 8(22), pp 1 to 6, 10.17485/ijst/2015/v8i22/79131.	URL

1284	S. Dhamodaran , Kumar Shivam and Sonal Kumar Pandit, Learning a Variety of Return Periods in Digital Altitude based Flood Risk and Liability, Indian Journal of Science and Technology, 2015, Vol. 8(22), pp 1 to 4, 10.17485/ijst/2015/v8i22/79153.	URL
1285	S. Dhamodaran, K. R. Sachin and Rahul Kumar, Big Data Implementation of Natural Disaster Monitoring and Alerting System in Real Time Social Network using Hadoop Technology, Indian Journal of Science and Technology, 2015, Vol. 8(22), pp 1 to 4 , 10.17485/ijst/2015/v8i22/79102.	URL
1286	I. Carol and S. Britto Ramesh Kumar, Conflict Resolution and Duplicate Elimination in Heterogeneous Datasets using Unified Data Retrieval Techniques, Indian Journal of Science and Technology, 2015, Vol. 8(22), pp 1 to 6, 10.17485/ijst/2015/v8i22/78957.	URL
1287	Sachin Kamley , Shailesh Jaloree and R. S. Thakur, Long Term and Short Term Investment Strategy for Predicting the Performance of BSE using MLP Model, Indian Journal of Science and Technology, 2015, Vol. 8(22), pp 1 to 9, 10.17485/ijst/2015/v8i22/79096.	URL
1288	Amalraj Irudayasamy and L. Arockiam, Parallel Bottom-up Generalization Approach for Data Anonymization using Map Reduce for Security of Data in Public Cloud, Indian Journal of Science and Technology, 2015, Vol. 8(22), pp 1 to 9, 10.17485/ijst/2015/v8i22/79095.	URL
1289	M. P. Sukassini and T. Velmurugan, A Survey on the Analysis of Segmentation Techniques in Mammogram Images, Indian Journal of Science and Technology, 2015, Vol. 8(22), pp 1 to 8, 10.17485/ijst/2015/v8i22/79105.	URL
1290	P. Ponnin Thilagar and R. Hari Krishnan, Application of Intelligent Firefly Algorithm to Solve OPF with STATCOM, Indian Journal of Science and Technology, 2015, Vol. 8(22), pp 1 to 5, 10.17485/ijst/2015/v8i22/79100.	URL
1291	C. Manikandan , P. Neelamegam and E. Divya, OFDM Techniques for MIMO-OFDM System: A Review, Indian Journal of Science and Technology, 2015, Vol. 8(22), pp 1 to 4, 10.17485/ijst/2015/v8i22/79103.	URL
1292	V. S. Rajashekhar, T. Pravin, K. Thirupathi and S. Raghuraman, Modeling and Simulation of Gravity based Zig-zag Material Handling System for Transferring Materials in Multi Floor Industries, Indian Journal of Science and Technology, 2015, Vol. 8(22), pp 1 to 7, 10.17485/ijst/2015/v8i22/79104.	URL
1293	K. Mohana Prasad and R. Sabitha, Yoking of Algorithms for Effective Clustering, Indian Journal of Science and Technology, 2015, Vol. 8(22), pp 1 to 4, 10.17485/ijst/2015/v8i22/79106.	URL
1294	B. Abirami , K. Sridhar and V. Vaidhyanathan, Performance Analysis of OS Scheduling for a Reconfigurable Computing Environment, Indian Journal of Science and Technology, 2015, Vol. 8(22), pp 1 to 5, 10.17485/ijst/2015/v8i22/79107.	URL

1295	J. Premaladha, M. Lakshmi Priya , S. Sujitha and K. S. Ravichandran, Normalised Otsu's Segmentation Algorithm for Melanoma Diagnosis, Indian Journal of Science and Technology, 2015, Vol. 8(22), pp 1 to 6, 10.17485/ijst/2015/v8i22/79140.	URL
1296	M. H. Jannaty , A. Eghbalzadeh and S. A. Hosseini , Hybrid ANFIS Model for Predicting Scour Depth using Particle Swarm Optimization, Indian Journal of Science and Technology, 2015, Vol. 8(22), pp 1 to 7, 10.17485/ijst/2015/v8i22/79321.	URL
1297	K. Divya Lakshmi and V. Vaithyanathan, Study of Feature based Image Registration Algorithms for Navigation of Unmanned Aerial Vehicles, Indian Journal of Science and Technology, 2015, Vol. 8(22), pp 1 to 7, 10.17485/ijst/2015/v8i22/79315.	URL
1298	M. Anirudh and R. Chandramouli, Finite Element Analysis of Equal Channel Angular Pressing on Densification and Deformation Behaviour of Al-1100 Processed by Powder Metallurgy Route, Indian Journal of Science and Technology, 2015, Vol. 8(22), pp 1 to 6, 10.17485/ijst/2015/v8i22/79338.	URL
1299	R. Pradhisha, N. Iswarya, K. L. V. Gopinath Reddy, Har Narayan Upadhyay and V. Elamaran, FPGA Implementation of Self-testing Logic gates, Adders and Multipliers, Indian Journal of Science and Technology, 2015, Vol. 8(22), pp 1 to 6, 10.17485/ijst/2015/v8i22/79331.	URL
1300	S. Gayathri , M. Mary Metilda and S. Sanjai Babu, A Weighted Distance Metric Clustering Method to Cluster Small Data Points from a Projected Database Generated from a FreeSpan Algorithm, Indian Journal of Science and Technology, 2015, Vol. 8(22), pp 1 to 7, 10.17485/ijst/2015/v8i22/79185.	URL
1301	S. Anusha , T. R. Shanmugapriya , S. Venkatalakshmi , Har Narayan Upadhyay and V. Elamaran, A Comparative Study of High Speed CMOS Adders using Microwind and FPGA, Indian Journal of Science and Technology, 2015, Vol. 8(22), pp 1 to 6, 10.17485/ijst/2015/v8i22/79181.	URL
1302	J. Premaladha , M. Lakshmi Priya , S. Sujitha and K. S. Ravichandran, A Survey on Color Image Segmentation Techniques for Melanoma Diagnosis, Indian Journal of Science and Technology, 2015, Vol. 8(22), pp 1 to 6, 10.17485/ijst/2015/v8i22/79192.	URL
1303	S. P. Harisubramanyabalaji, C. A. Sribalaji, A. Vivek, G. Vigneshwaran, S. Abhishek, R. Balamurugan and R. Panneer, Development of a Theoretical Model for Prediction of Surface Roughness of Metallic Surfaces using Acoustic Signals, Indian Journal of Science and Technology, 2015, Vol. 8(22), pp 1 to 7, 10.17485/ijst/2015/v8i22/79196.	URL
1304	Anthoniraj Amalanathan and S. Margret Anuncia, Social Network User's Content Personalization based on Emoticons, Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 5, 10.17485/ijst/2015/v8i23/72773.	URL

1305	Farhang Azarang, Abdol Rasoul Telvari , Hossein Sedghi and Mahmoud Shafai Bajestan, Mathematical Model for Evaluating of Sediment Transport (Case Study: Karkheh River in Iran), Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 6, 10.17485/ijst/2015/v8i23/75246.	URL
1306	O. Norouzpour and N. Jafarzadeh, Using Harmony Search Algorithm for Load Balancing in Cloud Computing, Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 4, 10.17485/ijst/2015/v8i23/70854.	URL
1307	C. Palanichamy, Fossil-Fuelled Power Generation during Haze, Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 7, 10.17485/ijst/2015/v8i23/73771.	URL
1308	Y. Raju Babu and P. Linga Reddy, A Three-Phase Grid-Connected Fuel Cell System based on a Boost-Inverter, Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 5, 10.17485/ijst/2015/v8i23/70430.	URL
1309	K. Pavankumar Reddy and M. Venu Gopala Rao, Modelling and Simulation of Hybrid Wind Solar Energy System using MPPT, Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 5, 10.17485/ijst/2015/v8i23/71277.	URL
1310	J. Sasi Bhanu , A. Vinaya Babu and P. Trimurthy, An Efficient Architecture for Implementing Syntax Evolution of Embedded System, Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 11, 10.17485/ijst/2015/v8i22/73246.	URL
1311	S. Deori and Arundhati Phookan, Bovine Postpartum Metritis and its Therapeutics: A Review, Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 5, 10.17485/ijst/2015/v8i23/52386.	URL
1312	Gurdeep Singh and Atahar Perwez, Estimation of Assimilative Capacity of the Airshed in Iron Ore Mining Region of Goa, Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 7, 10.17485/ijst/2015/v8i23/54671.	URL
1313	B. Yanadi Reddy, Development of Distributed Power Flow Controller for Improved Performance of the Power System Network, Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 5, 10.17485/ijst/2015/v8i23/72051.	URL
1314	Abiodun Sholiyi , Jafar A. Alzubi , Omar A. Alzubi , Omar Almomani and Tim O'Farrell , Near Capacity Irregular Turbo Code, Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 10, 10.17485/ijst/2015/v8i23/70654.	URL
1315	Manikantha Teja Lingamsetti and Tadvika Teja Sreenu, Control of Brushless DC Motor with Direct Torque and Indirect Flux using SVPWM Technique, Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 6, 10.17485/ijst/2015/v8i23/71211.	URL

1316	R. K. Nadesh, Meduri Jagadeesh and M. Aramudhan, A Quantitative Study on the Performance of Cloud Data Centre: Dynamic Maintenance Schedules with Effective Resource Provisioning Schema, Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 8, 10.17485/ijst/2015/v8i23/51867.	URL
1317	Shivika Gupta, Rajesh Prasad and Sunita Yadav, Searching Gapped Palindromes in DNA Sequences using Dynamic Suffix Array, Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 9, 10.17485/ijst/2015/v8i23/70645.	URL
1318	Jabeer Basha Shaik and Loveswara Rao Burthi, Application of Power Matrix Technique for Controlling DFIG Wind Turbine System, Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 5, 10.17485/ijst/2015/v8i23/70387.	URL
1319	K. Sai Kumar and D. Narasimha Rao, Simulation of Distributed Power Flow Controller for Voltage Sag Compensation, Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 5, 10.17485/ijst/2015/v8i23/70791.	URL
1320	G. Vijaykrishna and O. Chandra Shekhar, A Three Phase 7-Level and 9-Level Reversing Voltage Multilevel Inverter, Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 10, 10.17485/ijst/2015/v8i23/70612.	URL
1321	Abdul Rasheed and G. Keshava Rao, Improvement of Power Quality for Microgrid using Fuzzy based UPQC Controller, Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 5, 10.17485/ijst/2015/v8i23/70751.	URL
1322	Priyanka Kanwar , Y. C. Gupta , S.R. Dhiman , R.K. Dogra , Madhu Sharma and Monika Bansal, Combining Ability Analysis for Horticultural Traits in French Marigold, Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 13, 10.17485/ijst/2015/v8i23/69465.	URL
1323	Rajesh Damaraju and S. V. N. L. Lalitha, A Fuzzy Controller for Compensation of Voltage Sag/ Swell Problems using Reduced Rating Dynamic Voltage Restorer, Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 6, 10.17485/ijst/2015/v8i23/71858.	URL
1324	T. Hariharan and K. Mohana Sundaram, Optimal Power Flow using Hybrid Intelligent Algorithm, Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 9, 10.17485/ijst/2015/v8i23/70889.	URL
1325	M. Parimala and Daphne Lopez, K-Neighbourhood Structural Similarity Approach for Spatial Clustering, Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 11, 10.17485/ijst/2015/v8i23/71423.	URL
1326	D. Udaya Suriya Raj Kumar and Rajamani Vayanaperumal , A Hybrid Zone based Leader for Monitoring Sinkhole Attack in Wireless Sensor Network, Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 9, 10.17485/ijst/2015/v8i23/72533.	URL

1327	A. Fahmi , J. Dabbagh Yarishah and F. Hosseini Mansoub, Examining Fundamental Problems of APC Canal Concrete Lining and Strategies to Solve them, Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 7, 10.17485/ijst/2015/v8i23/74066.	URL
1328	Jami Venkata Suman, Yallanedi Sumabindu and J. Beatrice Seventline, Performance Analysis of Time Frequency Resolution Techniques for Non-Stationary Signals, Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 7, 10.17485/ijst/2015/v8i23/71530.	URL
1329	Min Jung Kim, Jin-Sik Park and Hong Kun Chin, An Influence of the Digital Native Characteristics to Acceptance of Digital Signage Engagement and Media Attitude, Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 6, 10.17485/ijst/2015/v8i23/79206.	URL
1330	Su-Do Kim , Yun-Jung Lee , Sang Hoon Kang , Hwan-Gue Cho and Seong-Min Yoon, Constructing Cookery Network based on Ingredient Entropy Measure, Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 9, 10.17485/ijst/2015/v8i23/79216.	URL
1331	Seong Taek Park, Young Ki Kim, Eun Mi Park and Jae Lim Jung, A Study on the Objects of the Patent Applications in IT Manufacturing Companies, Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 7, 10.17485/ijst/2015/v8i23/79219.	URL
1332	Seong Taek Park, Young Ki Kim, Eun Mi Park and Jae Lim Jung, A Study on the Objects of the Patent Applications in IT Manufacturing Companies, Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 7, 10.17485/ijst/2015/v8i23/79219.	URL
1333	B. Sreedevi , Evaluation of Quality of Service Metrics for Hacking and Counter Hacking Mechanism in Mobile Ad Hoc Networks, Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 5, 10.17485/ijst/2015/v8i23/79224.	URL
1334	R. Anand and V. Balaji, Power Flow Analysis of Simulink IEEE 57 Bus Test System Model using PSAT, Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 9, 10.17485/ijst/2015/v8i23/79266.	URL
1335	Sae-Joon Oh, Jung-Hyun Lee, Hyung-Keun Kim and Jongchil Shin, Sales Determinants of Restaurant Chain Business: Focused on Family Restaurants in Korea, Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 7, 10.17485/ijst/2015/v8i23/79228.	URL
1336	Sang Gi Lee , Byeonghee Lee and Hanjo Jeong, A Study on the Problem Analysis and Improvement Plan of the Data Quality Management System of National R&D Data, Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 8, 10.17485/ijst/2015/v8i23/79229.	URL

1337	Yunseok Chang, Si Jin Lee and Jae Chung Lee, An Effective User Profiling Data Structure for Dynamic License, Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 6, 10.17485/ijst/2015/v8i23/79279.	URL
1338	Ganesh Mangavu, P. Kalyan Kaushik, Utsav Ranjan, R. Shyam, N. S. Mithun and Anjan Kumar Dash, Static Modelling, Automation and Control of PRR Parallel Manipulator, Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 5, 10.17485/ijst/2015/v8i23/79314.	URL
1339	Kim Seungyong, A Study on Inquiry into the Growth Process and Learning Promotion Elements of Sport for All Instructor through Informal Learning, Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 9, 10.17485/ijst/2015/v8i23/79325.	URL
1340	Min-Wook Choi, The Customized Public Policy PR Strategy in Big Data Era, Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 8, 10.17485/ijst/2015/v8i23/79347.	URL
1341	A. Selva Reegan and E. Baburaj , An Effective Model of the Neighbor Discovery and Energy Efficient Routing Method for Wireless Sensor Networks, Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 9, 10.17485/ijst/2015/v8i23/79348.	URL
1342	K. Satish Reddy , A. Appa Rao and G. Keshava Rao, Enhancement of Power Quality through Shunt Compensators and Main Grid Interfaced with DGs, Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 8, 10.17485/ijst/2015/v8i23/70769.	URL
1343	N. Ghasemzadeh , M. R. Noorimehr and S. E. Alavi, Alternative Path Creation based on Hybrid Fuzzy-Genetic Approach to Congestion Control in Wireless Sensor Networks, Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 10, 10.17485/ijst/2015/v8i23/70810.	URL
1344	K. Raja Sekhar and L. Venkata Narasimha Rao, A STATCOM Controller for Grid Interfaced Fuel Cell Generation System, Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 5, 10.17485/ijst/2015/v8i23/71230.	URL
1345	S. K. Javed Akthar and G. Chandra Sekhar, Mitigation of Voltage Sag using Superconductor Fault Current Limiters, Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 8, 10.17485/ijst/2015/v8i23/72223.	URL
1346	T. Sunil Kumar and P. Lakshman Naik, A Zero Current Switching Ac-Ac Resonant Converter for Three Phase Induction Heating, Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 8, 10.17485/ijst/2015/v8i23/70370.	URL
1347	S. Meena and K. Chitra, Modified Approach of Firefly Algorithm for Non-Minimum Phase Systems, Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 8, 10.17485/ijst/2015/v8i23/72264.	URL

1348	V. Balasubramanian and S. Margret Anoucia, Supporting Adaptive Learning Environment through Cognitive Skill based Learner Classification, Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 5, 10.17485/ijst/2015/v8i23/73148.	URL
1349	Zahra Eslami Giski and Mohamad Ebrahimi, The Concept of Topological Entropy from the Viewpoint of an Intuitionistic Observer, Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 6, 10.17485/ijst/2015/v8i23/54258.	URL
1350	Abdolgahar Nasehi and Arash Hajikarimi, Identification and Prioritization of the Factors Influencing the Effectiveness of Nanotechnology in Packaging Industry (Qazvin Province), Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 4, 10.17485/ijst/2015/v8i23/73394.	URL
1351	M. Krishna Kanth and D. Ravi Kishore, Implementation of MPPT Techniques for a High Step-up Converter with Voltage Multiplier Module based Photovoltaic System, Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 6, 10.17485/ijst/2015/v8i23/70671.	URL
1352	P. Vishnu Prasath , J. Jaiganesh and S. Dhamodaran, GIS based Indian Virtual Map, Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 4, 10.17485/ijst/2015/v8i23/79971.	URL
1353	T. Loganayagi and K. R. Kashwan, A Robust Edge Preserving Bilateral Filter for Ultrasound Kidney Image, Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 10, 10.17485/ijst/2015/v8i23/73052.	URL
1354	Jacob Prabhakar Busi and Srinivasarao Yelavarthi, A Fuzzy Logic based DSTATCOM for Diesel Generation System for Load Compensation, Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 14, 10.17485/ijst/2015/v8i23/70389.	URL
1355	Shidrokh Goudarzi , Wan Haslina Hassan , Mohammad Hossein Anisi and Ahmad Soleymani , A Comparative Review of Vertical Handover Decision-Making Mechanisms in Heterogeneous Wireless Networks, Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 20, 10.17485/ijst/2015/v8i23/57183.	URL
1356	G. Murugadass , P. Sivakumar and G. Vinodhini, Implementation of Span-AODV Approach for Best-Energy Path and Enhancement of Lifetime in Caterpillar Network, Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 8, 10.17485/ijst/2015/v8i23/85007.	URL
1357	R. Umadevi and G. M. Nasira, Video Steganography Based on Hash Polynomial Function for Secure Communication Use Fourier Transform with Security Method for Mounting of Multilayer Security, Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 4, 10.17485/ijst/2015/v8i23/85289.	URL

1358	K. Sabeena Beevi and G. R. Bindu, Analysis of Nuclei Detection with Stain Normalization in Histopathology Images, Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 5, 10.17485/ijst/2015/v8i23/85321.	URL
1359	V. Kabila and G. Glan Devadhas, Comparative Analysis of PID and Fuzzy PID Controller Performance for Continuous Stirred Tank Heater, Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 9, 10.17485/ijst/2015/v8i23/85351.	URL
1360	S. Subathradevi and C. Vennila, Modified Architecture for Binary Array Multiplier with Reduced Delay using Tristate Buffers, Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 4, 10.17485/ijst/2015/v8i23/85354.	URL
1361	Hyung-Tae Kang and Min-Jeong Koh, Scientific Analysis of the Gilt-bronze Incense Burner of Baekje from the Neungsalli Temple Site in Buyeo, South Korea, Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 6, 10.17485/ijst/2015/v8i23/84418.	URL
1362	Jae-Kyung Park , Hyung-Soo Lee, Sung-Jin Kim and Jae-Pyo Park, A Study on Secure Authentication System using Integrated User Authentication Service, Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 6, 10.17485/ijst/2015/v8i23/79284.	URL
1363	V. Vallinayagi and G. M. Nasira, NDEL based Performance Analysis of Position based Opportunistic Routing Protocols, Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 8, 10.17485/ijst/2015/v8i23/80164.	URL
1364	Yong Thung Cho, Noise Source Identification of Reciprocating Air Compressor in a Normal Operating Condition using Spatially Low-Resolution Sound Measurement, Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 9, 10.17485/ijst/2015/v8i23/79985.	URL
1365	Ramalingam Sugumar and Sharmila Banu Sheik Imam, Symmetric Encryption Algorithm to Secure Outsourced Data in Public Cloud Storage, Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 5, 10.17485/ijst/2015/v8i23/79210.	URL
1366	P. Sivachidambaram and K. Balachandar, Optimization of Pulsed Current TIG Welding Parameters on Al-SiC Metal Matrix Composite – An Empirical Approach, Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 7, 10.17485/ijst/2015/v8i23/79201.	URL
1367	Tae-Hyun Kim, Myung-Seok Yang , Nam-Gyu Kang and Kwang-Nam Choi, A Study on the Construction of National R&D Data-based Customized Information Curation System, Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 9, 10.17485/ijst/2015/v8i23/79223.	URL
1368	Byung Sung Kim , Do Yeon Kim , Keun Won Kim and Seong Taek Park, The Improvement Plan for Fire Response Time using Big Data, Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 5, 10.17485/ijst/2015/v8i23/79198.	URL

1369	Min Jung Kim , Jin-Sik Park and Hong Kun Chin, An Influence of the Digital Native Characteristics to Acceptance of Digital Signage Engagement and Media Attitude, Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 6, 10.17485/ijst/2015/v8i23/87519.	URL
1370	Rahmath Ulla Baig and S. Pugazhenth, Design Optimization of Stewart Platform Configuration for Active Vibration Isolation, Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 8, 10.17485/ijst/2015/v8i23/83963.	URL
1371	Heeseok Jeong and Hanjo Jeong, Ontology-based Integration and Refinement of Evaluation-Committee Data from Heterogeneous Data Sources, Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 7, 10.17485/ijst/2015/v8i23/79342.	URL
1372	Hyuk Im, Seong Taek Park and Mi Hyun Ko, An Empirical Study on a Tradeoff between Security and Convenience: The Case of i-PIN System, Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 9, 10.17485/ijst/2015/v8i23/79345.	URL
1373	Gandikota Sai Koushik and R. Panneer, Design and Simulation of a Hollow Cylindrical Ceramic Air filter using Finite Volume Technique, Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 10, 10.17485/ijst/2015/v8i23/79335.	URL
1374	J. Betina Antony and G. S. Mahalakshmi, Challenges in Morphological Analysis of Tamil Biomedical Texts, Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 6, 10.17485/ijst/2015/v8i23/79350.	URL
1375	Ja Young Kwon , Bo Hee Lee, Keum-Hi Mun and Jin Soun Jung, A Study on the Effects of using an Eco-Friendly Cat Robot to Treat Children with Autism Spectrum Disorder, Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 10, 10.17485/ijst/2015/v8i23/79327.	URL
1376	N. Jayapandian, A. M. J. Md. Zubair Rahman and J. Gayathri, The Online Control Framework on Computational Optimization of Resource Provisioning in Cloud Environment, Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 5, 10.17485/ijst/2015/v8i23/79313.	URL
1377	Eun Seung Lee and Young B. Park, Orchestrating Agent for Software Development Process Supporting Tools, Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 6, 10.17485/ijst/2015/v8i23/79981.	URL
1378	R. Anand and V. Balaji, Power Flow Analysis of Simulink IEEE 57 Bus Test System Model using PSAT, Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 7, 10.17485/ijst/2015/v8i23/79266.	URL
1379	Sandeep Nallani and V. Berlin Hency, Low Power Cost Effective Automatic Irrigation System, Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 6, 10.17485/ijst/2015/v8i23/79973.	URL

1380	Balamuralikrishna Potti, M. V. Subramanyam and K. Satya Prasad, Hybrid Genetic Optimization to Mitigate Starvation in Wireless Mesh Networks, Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 10, 10.17485/ijst/2015/v8i23/79978.	URL
1381	D. Sanjay, P. Rajesh Kumar and T. Satya Savithri, Fuzzy Control for Person Follower FPGA based Robotic System, Indian Journal of Science and Technology, 2015, Vol. 8(23), pp 1 to 5, 10.17485/ijst/2015/v8i23/85333.	URL
1382	A. Sumathi and B. Vinayaga Sundaram, An Energy Aware Congestion Controlled Cross Layered Approach in MANETS, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 5, 10.17485/ijst/2015/v8i24/79462.	URL
1383	T. Chakaravarthy and K. Kalyani, A Brief Survey of Honey Bee Mating Optimization Algorithm to Efficient Data Clustering, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 7, 10.17485/ijst/2015/v8i24/59219.	URL
1384	Manoj Joseph D'Souza and Paul Rodrigues, Engaging Millennial Students in an Engineering Classroom using Extreme Pedagogy, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 6, 10.17485/ijst/2015/v8i24/79959.	URL
1385	Awin Russel and B. Chandrachoodan Nair, Neuro Kinetics-Consumers' Changing Preferences and Subsequent Loss of Excitement, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 7, 10.17485/ijst/2015/v8i24/79987.	URL
1386	J. Jyothi , K. Manjusha, M. Anand Kumar and K. P. Soman, Innovative Feature Sets for Machine Learning based Telugu Character Recognition, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 7, 10.17485/ijst/2015/v8i24/79996.	URL
1387	C. Aswathy , V. Sowmya and K. P. Soman, ADMM based Hyperspectral Image Classification Improved by Denoising using Legendre Fenchel Transformation, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 9, 10.17485/ijst/2015/v8i24/80030.	URL
1388	S. Monikandanand L. Arockiam, Confidentiality Technique to Enhance Security of Data in Public Cloud Storage using Data Obfuscation, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 10, 10.17485/ijst/2015/v8i24/80032.	URL
1389	Insung Son, Hankyung Lee and Jinsu Kim, Preannouncement Effect of Innovative New Product on Global Telecom Industry: Focused on iPhone, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 5, 10.17485/ijst/2015/v8i24/80034.	URL
1390	Parvathy G. Mol, V. Sowmya and K. P. Soman, Performance Enhancement of Minimum Volume based Hyper Spectral Unmixing Algorithms by Variational Mode Decomposition, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 5, 10.17485/ijst/2015/v8i24/80035.	URL

1391	S. Sabarinath and K. P. Soman, Comparative Analysis on Aerial Image Enhancement Techniques, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 5, 10.17485/ijst/2015/v8i24/80036.	URL
1392	Ji-Hye Ryu , Won-Hwa Hong, Ji-Ae Lee and Wook-Jung Na, Optimal Operation of ERV System Installed in the Apartment Houses in South Korea, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 9, 10.17485/ijst/2015/v8i24/80037.	URL
1393	Kyung Hwa Back, The Level of Participation in and Attitude towards School Physical Education and the Relationship with Physical Self-concept of High School Students, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 6, 10.17485/ijst/2015/v8i24/80156.	URL
1394	Y. Jeya Sheela and S. H. Krishnaveni, Survey on Mining Association Rule with Data Structures, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 8, 10.17485/ijst/2015/v8i24/80157.	URL
1395	V. Rajeswari and L. Padma Suresh, Design and Control of Lateral Axis of Aircraft using Sliding Mode Control Methodology, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 5, 10.17485/ijst/2015/v8i24/80161.	URL
1396	V. K. Jebasingh and G. M. Joselin Herbert, Numerical Simulation of Elliptical Absorber Tube in Parabolic Trough Collector for Better Heat Transfer, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 7, 10.17485/ijst/2015/v8i24/80165.	URL
1397	V. Vani, G. S. Mahalakshmi and J. Betina Antony, Generation of Patterns for Test Cases, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 6, 10.17485/ijst/2015/v8i24/80176.	URL
1398	G. Kuppuswami, R. Sujatha and W. B. Vasantha Kandasamy, Study of Traffic flow using CETD Matrix, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 5, 10.17485/ijst/2015/v8i24/80191.	URL
1399	K. Selvakumar, L. Sai Ramesh and A. Kannan, Enhanced K-Means Clustering Algorithm for Evolving User Groups, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 8, 10.17485/ijst/2015/v8i24/80192.	URL
1400	Ji-Ae Lee , Won-Hwa Hong, Ji-Hye Ryu and Gyu-Yeob Jeon, Analysis of Energy Supply Status based on Operating Performance of Integrated Energy Business in Korea, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 9, 10.17485/ijst/2015/v8i24/80203.	URL
1401	Jung-Hee Jung and Ill-Gwang Kim, Relationship between Brand Perception, Brand Identification, Brand Emotion and Brand Loyalty for Sports Event Sponsor Company, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 7, 10.17485/ijst/2015/v8i24/80018.	URL

1402	R. Praveena and S. Nirmala, Realization of Efficient Multiplier for Low Power Biomedical Signal Processing System-on-Chip Design for Portable ECG Monitoring Systems, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 7, 10.17485/ijst/2015/v8i24/80211.	URL
1403	Jae Ung Cho and Key Sun Kim, A Study on Air Flow Analysis of Compressor for Air Lumber Support Applied to Automobile Seat, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 8, 10.17485/ijst/2015/v8i24/80239.	URL
1404	J. Nelson Raja, P. Jaganathan and S. Domnic, A New Variable-Length Integer Code for Integer Representation and Its Application to Text Compression, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 6, 10.17485/ijst/2015/v8i24/80242.	URL
1405	S. T. Suganthi, D. Devaraj and S. Hosimin Thilagar, An Improved Differential Evolution Algorithm for Congestion Management Considering Voltage Stability, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 9, 10.17485/ijst/2015/v8i24/80243.	URL
1406	Jae Hoon Han, Jin Taek Jung and Hyung Kun Joo, A Study on Effects of Creativity to Organizational Innovation, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 13, 10.17485/ijst/2015/v8i24/80245.	URL
1407	Jae Hoon Han, Yen Yoo You and Jin Taek Jung, The Impact of Leadership on Individual Creativity and Organizational Innovation, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 13, 10.17485/ijst/2015/v8i24/80246.	URL
1408	Pankaj Shukla, Micropolar Fluid Past a Sphere Coated with a Thin Fluid Film, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 5, 10.17485/ijst/2015/v8i24/80433.	URL
1409	Sang-Sub Park and Ju-Yeong An, Effects of a Rescuer's Hand Shape on Chest Compression Quality during Cardiopulmonary Resuscitation using Manikin of Measuring Chest Compression, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 6, 10.17485/ijst/2015/v8i24/80586.	URL
1410	Sowmya Nistala and S. Subashini, An Effective Scheduling Algorithm for MIMO Systems in Long Term Evolution Networks, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 6, 10.17485/ijst/2015/v8i24/80992.	URL
1411	Saini Jacob Soman, Detecting Resemblances in Anti-pattern Ideologies using Social Networks, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 5, 10.17485/ijst/2015/v8i24/81850.	URL
1412	D. Gayathri, S. Sathya Devi, M. Niranjana Priyadarshini and M. Divya, Intentional Estimation of Analytical Oration, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 9, 10.17485/ijst/2015/v8i24/83106.	URL

1413	Asgarali Bouyer, Habib Ghafarzadeh and Omid Tarkhaneh, An Efficient Hybrid Algorithm using Cuckoo Search and Differential Evolution for Data Clustering, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 12, 10.17485/ijst/2015/v8i24/60146.	URL
1414	Ki-Sik Kong, A Conceptual Approach to Location Management in Wireless Networks, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 8, 10.17485/ijst/2015/v8i24/84201.	URL
1415	P. Thamizhazhagan and S. Sutha, Analysis of PWM Techniques for Power Quality Improvement in PMSM Drives, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 5, 10.17485/ijst/2015/v8i24/85279.	URL
1416	R. Sakthivel, M. Vanitha and Sneha Singh, Low Leakage Power Vedic Multiplier using Standard Cell Design, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 5, 10.17485/ijst/2015/v8i24/85349.	URL
1417	N. Abinaya, M. Anand Kumar and K. P. Soman, Randomized Kernel Approach for Named Entity Recognition in Tamil, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 7, 10.17485/ijst/2015/v8i24/85350.	URL
1418	Ruban, Behin Sam and Rakesh Kumar, Determining the Impact of Domain Independent Ontology over Transactional user Queries, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 6, 10.17485/ijst/2015/v8i24/85353.	URL
1419	D. Menaka, L. Padmasuresh and S. Selvin Prem Kumar, Classification of Multispectral Satellite Images using Sparse SVM Classifier, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 7, 10.17485/ijst/2015/v8i24/85355.	URL
1420	Jae-Woo Oh and Oe-Nam Kim, The Violence Experience of Nursing Students: Focusing on the Experience during Clinical Practice, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 5, 10.17485/ijst/2015/v8i24/80015.	URL
1421	Thabet Slimani, Ontology Development: A Comparing Study on Tools, Languages and Formalisms, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 12, 10.17485/ijst/2015/v8i34/54249.	URL
1422	M. B. Jayalekshmi and S. H. Krishnaveni, A Study of Data Storage Security Issues in Cloud Computing, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 5, 10.17485/ijst/2015/v8i24/84229.	URL
1423	K. V. Santhosh and Bhagya R. Navada, A Non-Contact Technique for Qualitative Analysis of Crayon Packets using Image Processing Techniques, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 8, 10.17485/ijst/2015/v8i24/84417.	URL

1424	Sang-Sub Park and Ju-Yeong An, The Relevance with Mental Health in the Activity Limitation and the Quality of Life in Korean Adults, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 7, 10.17485/ijst/2015/v8i24/83977.	URL
1425	K. V. Santhosh and Preeti Mohanty, Soft Computation Technique based Fire Evacuation System, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 5, 10.17485/ijst/2015/v8i24/79989.	URL
1426	S. Arivazhagan, W. Sylvia Lilly Jebarani, S. T. Veena and M. Shanmugaraj, A Novel Low-D Feature based Generic Steganalyzer to Detect Low Volume Payloads, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 8, 10.17485/ijst/2015/v8i24/79991.	URL
1427	Kyong-Soo Choi and Jeongmi Choi, Small and Medium Business and Investment Decision, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 6, 10.17485/ijst/2015/v8i24/80017.	URL
1428	T. Sangeetha, M. S. K. Manikandan and L. Rajesh, Link-Disjoint Interference-Aware Admission Control and QoS Routing Protocol for Mobile Adhoc Networks, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 7, 10.17485/ijst/2015/v8i24/80163.	URL
1429	Dong-Hwan Kim, Jinsuhk Suh and Kyung-Hye Park, An Empirical Investigation on the Determinants of Smart Water Grid Adoption, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 9, 10.17485/ijst/2015/v8i24/80178.	URL
1430	S. Subathradevi and C. Vennila, Modified Architecture for Distributed Arithmetic with Optimized Delay using Parallel Processing, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 4, 10.17485/ijst/2015/v8i24/82801.	URL
1431	M. Priya and Ch. Aswani Kumar, A Survey of State of the Art of Ontology Construction and Merging using Formal Concept Analysis, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 7, 10.17485/ijst/2015/v8i24/82808.	URL
1432	Un-Jae Yun, A Study of Education Plan for Beauty Design Applying Danyusemungyeong, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 8, 10.17485/ijst/2015/v8i24/79765.	URL
1433	S. Rajamohamed and P. Raviraj, Bio-Inspired Swimming Techniques for Robotic Fish using Fow and Pressure Sensing Mechanism (Computational Bio-Mimetic), Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 10, 10.17485/ijst/2015/v8i24/79993.	URL
1434	N. Rajkumar and V. Ramalingam, Cognitive Intelligent Tutoring System based on Affective State, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 10, 10.17485/ijst/2015/v8i24/80145.	URL

1435	S. Sapna and M. Pravin Kumar, Diagnosis of Disease from Clinical Big Data using Neural Network, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 7, 10.17485/ijst/2015/v8i24/80143.	URL
1436	V. Sowmya , Neethu Mohan and K. P. Soman, Sparse Banded Matrix Filter for Image Denoising, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 6, 10.17485/ijst/2015/v8i24/80153.	URL
1437	Yoon-Su Jeong , Yong-Tae Kim and Gil-Cheol Park, Data Security Scheme for Multiple Attribution Information in Big Data Environment, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 7, 10.17485/ijst/2015/v8i24/80150.	URL
1438	R. Nithya and N. Venkateswaran, Analysis of Segmentation Algorithms in Colour Fundus and OCT Images for Glaucoma Detectio, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 8, 10.17485/ijst/2015/v8i24/80151.	URL
1439	Sang-Sub Park and Sang-Eun Choi, The Relationship between AUDIT Scores and Mental Health Counseling among Korean Adults 20 Years Old or Over, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 8, 10.17485/ijst/2015/v8i24/80154.	URL
1440	Shaneil R. Dipasupil, Joung-Hyun Ham, Hyun-Jung Min, Relationship between Teachers Level of Job Satisfaction and Self-Efficacy: A Comparative Study between Korean and Non-Korean Perspectives, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 7, 10.17485/ijst/2015/v8i24/80155.	URL
1441	S. N. Vinithra, S. J. Arun Selvan, M. Anand Kumar and K. P. Soman, Simulated and Self-Sustained Classification of Twitter Data based on its Sentiment, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 7, 10.17485/ijst/2015/v8i24/80205.	URL
1442	R. Kanimozhi, A. Suhasini , V. Padmavathi, S. Gothainayagi and B. Jayabharathi, Encrypting Data before Moving it to the Cloud using Specter Encrytion, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 6, 10.17485/ijst/2015/v8i24/80195.	URL
1443	K. Mohanaprasad, Jeet Kiran Pawani, Vedant Killa and S. Sankarganesh, Real Time Implementation of Speaker Verification System, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 9, 10.17485/ijst/2015/v8i24/80193.	URL
1444	Kiyounng Son and Hanguk Ryu, Integrated System Development Methodology Design And LCC (Life Cycle Cost) Data Process, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 9, 10.17485/ijst/2015/v8i24/80300.	URL
1445	M. Sucharitha and K. Parimala Geetha, Wavelet based ECG Steganography for Protecting Patient Confidential Information, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 5, 10.17485/ijst/2015/v8i24/80448.	URL

1446	Nikhila Haridas, V. Sowmya and K. P. Soman, GURLS vs LIBSVM: Performance Comparison of Kernel Methods for Hyperspectral Image Classification, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 10, 10.17485/ijst/2015/v8i24/80843.	URL
1447	Jayshree Kamble, I. A. Pasha and M. Madhavilatha, FPGA Implementation of Digital Modulation Technique for HRR Target Detection, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 6, 10.17485/ijst/2015/v8i24/80875.	URL
1448	I. S. Sree Devi and D. M. Mary Synthia Regis Prabha, Survey on Nanogrid Converters, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 6, 10.17485/ijst/2015/v8i24/80880.	URL
1449	Ruban , Behin Sam and Annapoorna Shetty, A Hybrid Framework to Refine Queries using Ontology, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 5, 10.17485/ijst/2015/v8i24/80883.	URL
1450	P. K. Maneesh and M. Nirmala Devi, Power based Self-Referencing Scheme for Hardware Trojan Detection and Diagnosis, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 5, 10.17485/ijst/2015/v8i24/80873.	URL
1451	Movina R. Ayoob and R. Mathusoothana S. Kumar, Face Recognition using Symmetric Local Graph Structure, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 5, 10.17485/ijst/2015/v8i24/80876.	URL
1452	T. Mangayarkarasi and D. Najumnissa Jamal, Development of Patient Assistive Tool for Detection of Abnormalities in Kidney, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 5, 10.17485/ijst/2015/v8i24/79967.	URL
1453	S. Parvathy, P. Geetha and K. P. Soman, Novel Regression-Gis based Approach for the Analysis of Spread of Dengue in Palakkad, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 6, 10.17485/ijst/2015/v8i24/81870.	URL
1454	Devi Devapal, S. S. Kumar and Christy Jojoy, Comprehensive Survey on SAR Image Despeckling Techniques, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 4, 10.17485/ijst/2015/v8i24/82651.	URL
1455	S. Moushmi, V. Sowmya and K. P. Soman, Multispectral and Panchromatic Image Fusion using Empirical Wavelet Transform, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 7, 10.17485/ijst/2015/v8i24/80520.	URL
1456	V. Mohammed Zackriya, Anurag Verma and Harish M. Kittur, Design of Multi-Segment Hybrid Type Content Addressable Memory in High Performance FinFET Technology, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 6, 10.17485/ijst/2015/v8i24/79962.	URL

1457	Beenu Riju, P. Sreevidya and K. Smitha, Compression and Comparison of ECG Signals using DWT and DWPT, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 5, 10.17485/ijst/2015/v8i24/83319.	URL
1458	P. Y. Muhammed Anshad and S. S. Kumar, Segmentation of Chondroblastoma based on Active Contour and Level Set Method, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 6, 10.17485/ijst/2015/v8i24/80244.	URL
1459	R. Reji kumar and M. Sivapragash, Fabrication and Hardness Property of Mg Composite (ZK30 - Ca3 (PO4) 2) for Biomedical Implants by Powder Metallurgy, Indian Journal of Science and Technology, 2015, Vol. 8(24), pp 1 to 4, 10.17485/ijst/2015/v8i24/85363.	URL
1460	Yeoun Kyoung Hwang and Chang Seek Lee, Structural Relationship between Personal Image, Organization Communication, Organization Effectiveness and Psychological Capital of Office Employees, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 8, 10.17485/ijst/2015/v8i25/80002.	URL
1461	Soo Young Park , Jae-Hyup Chang , Young Kon Yoon and Chang Soo Park, An Exploratory Study of the Differences in the Impact of Exhibition Booth Components on Corporate Image in Korea and China, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 5, 10.17485/ijst/2015/v8i25/80038.	URL
1462	Donghui Kim , Sungbae Kang and Taesoo Moon, Technology Acceptance and Perceived Reliability of Realistic Media Service, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 7, 10.17485/ijst/2015/v8i25/80040.	URL
1463	R. Yesodha and T. Amudha, A Study on Bio-Inspired Metaheuristics for Solving Vehicle Routing Problem, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 9, 10.17485/ijst/2015/v8i25/80042.	URL
1464	Mi-ok Kim , Heejeong Kim , Kyungsook Kim , Sejin Ju , Junghyun Choi and Mi Yu, Smartphone Addiction: (Focused Depression, Aggression and Impulsion) among College Students, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 8, 10.17485/ijst/2015/v8i25/80215.	URL
1465	Jong Im Kim, Youngshin Song ,Ji Hyun Lee, Hyun Joo Kim, Eun Jeong Hong, Sun Ae Kim , Young Suk Jun , and Ock Ja Chang, Depression, Stress and Self-Esteem According to Treatment Phase in Patients with Breast Cance, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 8, 10.17485/ijst/2015/v8i25/80219.	URL
1466	Jungdae Suh, Material Flow Control Procedure Considering the Status Information of Transporters, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 8, 10.17485/ijst/2015/v8i25/80224.	URL

1467	Hannah Reyno , Jong-Sup Park and Young-Jong Kang, Influence of Door Opening and Collar Stiffener on the Buckling Capacity of Cylindrical Wind Tower, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 9, 10.17485/ijst/2015/v8i25/80225.	URL
1468	Kilhwan Kim, A Relation between Queue-Length Distributions during Server Vacations in Queues with Batch Arrivals, Batch Services, or Multiclass Arrivals: An Extension of Burke's Theorem, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 5, 10.17485/ijst/2015/v8i25/80226.	URL
1469	Budda Nagendra Reddy and P. Augusta Sophy Beulet, An Efficient Multi-Precision Floating Point Adder and Multiplier, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 9, 10.17485/ijst/2015/v8i25/80236.	URL
1470	Jeong-Hee Choi , Sang-Ho Lee and Mi-Kyoung Kim, Integrated User Authentication Method using BAC(Brokerage Authentication Center) in Multi-clouds, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 6, 10.17485/ijst/2015/v8i25/80241.	URL
1471	Lim Woonjoo, Analysis of the Humor Formation Elements Revealed in, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 6, 10.17485/ijst/2015/v8i25/80271.	URL
1472	So-Youn An, Youn-Soo Shim and So-Young Park, Aesthetic Rehabilitation in Maxillary Anterior Tooth with Early Childhood Caries using ZIRKIZ® Crown: Long- Term Follow-up, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 5, 10.17485/ijst/2015/v8i25/80274.	URL
1473	Hye-Won Jeon, Myoung-Hee Kim and Jeong-Ah Yoon, Death Perception, Death Preparation and Need for Death Educational Program of the Elderly, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 7, 10.17485/ijst/2015/v8i25/80275.	URL
1474	Jong-Hwa Jang , Yong-Duk Park , Jee-Hee Kim and Eun-Ju Kim, Clinical Predictors Related to Oral Health-Related Quality of Life (OHRQoL) in Korean Elderly for Visiting Oral Healthcare, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 6, 10.17485/ijst/2015/v8i25/80276.	URL
1475	Patel Hardik Anilkumar and P. Augusta Sophy Beulet, Lifting-based Discrete Wavelet Transform for Real-Time Signal Detection, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 6, 10.17485/ijst/2015/v8i25/80301.	URL
1476	Jeong Younghee, The Effect of High-Fidelity Simulation-based Education on Nursing Students' Anxiety and Self-Efficacy who Face with the First Clinical Practice, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 5, 10.17485/ijst/2015/v8i25/80454.	URL
1477	Ha-Yan Lee , Dong-Hee Kim and Sun-Ho Kim, An Analysis of Nutrients Intake, Related Factors of Anemia and Bone Density in Ballet Dancers, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 6, 10.17485/ijst/2015/v8i25/80463.	URL

1478	Nima Barzegar and Ehsan Aminian, Authentication through Presence in Wireless Networks, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 15, 10.17485/ijst/2015/v8i25/80465.	URL
1479	So-Ra Han, Ji-Ae Jun , Hyun-Suk Yang and Tae-Jin Oh, Comparison of Physiological Activity of Solvent Extracts from Hericium erinaceus, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 7, 10.17485/ijst/2015/v8i25/80496.	URL
1480	Manoh Han, A Study on Principles of Leadership and Conditions of a Leader, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 6, 10.17485/ijst/2015/v8i25/80653.	URL
1481	Dong Woo Kim , Tae Gu Kang , Guozhong Li and Seong Taek Park, Analysis of User's Behaviors and Growth Factors of Shopping Mall using Bigdata, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 5, 10.17485/ijst/2015/v8i25/80701.	URL
1482	Sang-Yup Lee , Jee Hee Kim and Chang-Ju Hwang, Related Factors Influencing on Organizational Efficiency in Fire Incident Crisis Management, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 8, 10.17485/ijst/2015/v8i25/80716.	URL
1483	Lee Hye-Kyoung, Reflects of the Local Characteristics in the Cultural Contents, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 5, 10.17485/ijst/2015/v8i25/80756.	URL
1484	Jae-Kook Lee, Sung-Jun Kim, Chan Yeol Park and Joon Woo, Performance Evaluation and Analysis of Network Firewalls in High Speed Networks, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 5, 10.17485/ijst/2015/v8i25/80825.	URL
1485	Dahye Park and Heejeong Kim, Internet Game Addiction among Middle School Students (Focusing on SNS Addiction Tendencies, Self-Esteem and Interpersonal Relationships), Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 6, 10.17485/ijst/2015/v8i25/80857.	URL
1486	Joon Tae Ahn , Soonsuk Kim , Junghan Lee , Myung Gon Kim, Gil Hong Park and Dong Min Kim, Medical Information Security Analysis for Standardization Strategy in Korea, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 7, 10.17485/ijst/2015/v8i25/80870.	URL
1487	Moon In Chan , Yoon Young Ho , Kim Min Sun , Park Young Soo and You Yen Yoo, Exploratory Research on the Development of Industrial Convergence Competency Model (Convergence DNA) for SMEs, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 11, 10.17485/ijst/2015/v8i25/81704.	URL
1488	B. Vasumathi and A. Saradha, Enhancement of Intermittent Demands in Forecasting for Spare Parts Industry, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 8, 10.17485/ijst/2015/v8i25/53374.	URL

1489	Ali Mirzaei , Nooshin Mirzaei and Alikaram Alamdari , Effects of Chronic Ethanol Consumption on Biochemical Parameters and Oxidative Stress on Rat, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 5, 10.17485/ijst/2015/v8i25/59160.	URL
1490	L. Rae-Chun , P. Koo-Rack and K. Dong-Hyun, A Research on BPM Introduction for Process Management, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 6, 10.17485/ijst/2015/v8i25/85946.	URL
1491	Sreela Sreedhar, Varghese Paul and A. S. Aneesh Kumar, Solitude Conserve Attribute Cryptographic CP-ABFE Data Protocols in Fuzzy Cloud Service Provider, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 5, 10.17485/ijst/2015/v8i25/75227.	URL
1492	Minkyong Kim, The Effect of Sand Play Therapy on Multicultural Mothers' Empathy Ability and their Child's Depression and Self-Esteem, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 8, 10.17485/ijst/2015/v8i25/87531.	URL
1493	Byeong Soo Kim , Tag Gon Kim and Hae Sang Song, Parallel and Distributed Framework for Standalone Monte Carlo Simulation using MapReduce, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 8, 10.17485/ijst/2015/v8i25/80004.	URL
1494	Yoo-Nam Son , Wan-Young Yoon and Chang-Kook Kim, A Study on the Phased Training Program Development for Performance Ability Improvement of Taekwondo Demonstration, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 8, 10.17485/ijst/2015/v8i25/80039.	URL
1495	Young-Gi Kim and Keon Myung Lee, Association-based Outlier Detection for Mixed Data, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 6, 10.17485/ijst/2015/v8i25/80260.	URL
1496	Youngmi Lee and Minkyong Kim, The Effect of Filial Therapy on Physically Disabled Mothers' Empathy Ability and their NonDisabled Children's Behavior Problems, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 5, 10.17485/ijst/2015/v8i25/80261.	URL
1497	Gyeong-Soon Han , Youn-Soo Shim, Yu-Ri Choi and Sun-Ok Jang, Viscosity, Micro-Leakage, Water Solubility and Absorption in a Resin-based Temporary Filling Material, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 6, 10.17485/ijst/2015/v8i25/80262.	URL
1498	Sun Young Park , Tae Yeon Kim, Seon Mi Shin , In Sik Park , Ki Bong Kim and Joon Hee Lee, Effects of SM-215 on Hair Growth by Hair Follicle Stimulation, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 8, 10.17485/ijst/2015/v8i25/80263.	URL
1499	Su-Jin Lee , Ok-Hee Ahn and Hye-Gyeong Cha, Factors Influencing the Meaning in Life in the Old Age, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 8, 10.17485/ijst/2015/v8i25/80269.	URL

1500	Young Ki Kim and Seong Taek Park, Patent Valuation by Crowdsourcing, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 6, 10.17485/ijst/2015/v8i25/80270.	URL
1501	Yun-Jeong Kim, Women's First Childbirth Experience in their 30s, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 6, 10.17485/ijst/2015/v8i25/80476.	URL
1502	Kim Tae-Eun, A Study of Medical Image Analysis System, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 6, 10.17485/ijst/2015/v8i25/80492.	URL
1503	Yunjin Park , Hyeyoung Cho , Jaeho Yu , Sangseo Park , Yonggon Seo , Sunghwan Lee and Hyunghun Moon, Effects of Communal Task-Oriented Circuit Training on Depression and Self-Efficacy for Chronic Stroke Patients, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 5, 10.17485/ijst/2015/v8i25/80495.	URL
1504	Young-Taek Hong, Dong-Yeop Lee, Jae-Ho Yu, Jin-Seop Kim and Ji-Heon Hong, Changes in the Subacromial Space according to the Angle of Shoulder Abduction, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 6, 10.17485/ijst/2015/v8i25/80517.	URL
1505	B. V. V. Kiran Kumar and P. Reena Monica, Hardware Implementation of CORDIC Power of Two Length DCT, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 7, 10.17485/ijst/2015/v8i25/80977.	URL
1506	Mi Yu and Miok Kim, Privacy Protection and Affordable Education Program for Nursing Students, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 5, 10.17485/ijst/2015/v8i25/80991.	URL
1507	V. S. Bindhu and D. M. Mary Synthia Regis Prabha, A Survey on Control and Communication of Smart Micro Grid, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 6, 10.17485/ijst/2015/v8i25/85920.	URL
1508	Hyun-Gon Seo and Ho-Jin Ha, Implementation of Humanoid Robot Dancing Performance Scenario Generation Program, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 6, 10.17485/ijst/2015/v8i25/86812.	URL
1509	C. Balakrishna Moorthy, Ankur Agrawal and M. K. Deshmukh, Artificial Intelligence Techniques for Wind Power Prediction: A Case Study, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 10, 10.17485/ijst/2015/v8i25/87891.	URL
1510	M. Satya Rajeev and P. Augusta Sophy Beulet, An Efficient Hardware Realization of Distributed Arithmetic Based Discrete Cosine Transform, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 9, 10.17485/ijst/2015/v8i25/81061.	URL

1511	Yang Shuo, Minhoo Kim, E-Jung Choi and Seoksoo Kim, A Design of Augmented Reality System based on Real-World Illumination Environment for Edutainment, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 6, 10.17485/ijst/2015/v8i25/80438.	URL
1512	Changbae Roh and Wonshik Na, A Study on the Algorithm for Multi Cognitive Unstructured Pattern Matching, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 6, 10.17485/ijst/2015/v8i25/80974.	URL
1513	Kang-Won Lee, Tai-Hyung Kim, Sung-Hoon Kim, Seung-Hyung Lee and Hyon-Soo Lee, Facial Expression Recognition using Dual Stage MLP with Subset Pre-Training, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 7, 10.17485/ijst/2015/v8i25/80978.	URL
1514	Dongchan Park, Jaerim Jung and Sangwook Kim, A Study on the Dynamic Nature of Co-evolution Between Technology and Society: Hype Cycle Management Issues, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 9, 10.17485/ijst/2015/v8i25/82945.	URL
1515	Kee Hyun Park and Min Woo Woo, A Fault-Tolerant Bootstrap Server for a System with a Very Large Number of Personal Healthcare Devices, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 6, 10.17485/ijst/2015/v8i25/81062.	URL
1516	Seokhoon Kim and Sang-Jin Lee, Real-time Interpreting and Translating System Based on Analyzing Big Data for Tourists, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 6, 10.17485/ijst/2015/v8i25/81734.	URL
1517	Sung-Duck Kim and Ill-Gwang Kim, The Affect of Select Properties of Camping Site on Customers' Satisfaction, Loyalty and Community Attachment, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 7, 10.17485/ijst/2015/v8i25/81852.	URL
1518	Jakkaraju Pavan Kumar, Namit Rarotra and Uma Maheswari, Design and Implementation of Kalman Filter for GPS Receivers, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 5, 10.17485/ijst/2015/v8i25/80158.	URL
1519	Jae-Woo Oh and Yang-Sin Kim, The Safety Management Activity of Nurses which Nursing Students Perceived during Clinical Practice, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 6, 10.17485/ijst/2015/v8i25/80159.	URL
1520	Eun Ja Yeun and Misoon Jeon, Relationship between Nursing Professionalism, Internal Marketing, and Turnover Intention among Hospital Nurses, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 6, 10.17485/ijst/2015/v8i25/80417.	URL

1521	Yeong Taek Kim , Chan Hee Lee and Kyeong Sik Park, Establishment of Conservation Management System and Application of Cultural Contents for Stone Sculptures in Gyeongbokgung Palace, Korea, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 7, 10.17485/ijst/2015/v8i25/80416.	URL
1522	Shin-Pyo Kim, A Study on the Selection of Strategic Industry in Gyeonggi Province, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 7, 10.17485/ijst/2015/v8i25/80439.	URL
1523	Sangmin Choi and Taesoo Moon, The Influence of Resource Competence on Convergence Performance through Dynamic Convergence Capabilities, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 9, 10.17485/ijst/2015/v8i25/80440.	URL
1524	Hyeon-Dong Song and Kwang-Hwan Kim, A Study on the Development of the Prioritization Items for Student-Intended Well-Dying Education Program using DACUM Technique, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 7, 10.17485/ijst/2015/v8i25/80431.	URL
1525	Junghwa Kim, Dong Yeop Lee, Jaeho Yu, Jinseop Kim and Jiheon Hong, The Influence of Abdominal Muscles on Shoulder Isometric Muscular Strength, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 6, 10.17485/ijst/2015/v8i25/80435.	URL
1526	Woon-Yong Kim , SoonGohn Kim and Seok-Gyu Park, The Implementation Model of the Emergency Video Call System for Deep-Depth and High-Rise Buildings Lifts, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 9, 10.17485/ijst/2015/v8i25/80441.	URL
1527	Byunghwa Yang, How Does Personality Link to Customer Retention? A Sequential Mediating Model of Self-Efficacy and Relational Investment, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 10, 10.17485/ijst/2015/v8i25/80453.	URL
1528	Soo H. Chai and Joon S. Lim, Business Cycle Forecasting Model using Fuzzy Interactive Naive Bayesian Network, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 6, 10.17485/ijst/2015/v8i25/80466.	URL
1529	Wook-Jung Na, Byeung-Hun Son and Jeon Gyu-Yeob, A Study on Improving Safety Performance through Efficient Prioritization for Fire and Evacuation Safety in Commercial Buildings, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 9, 10.17485/ijst/2015/v8i25/80839.	URL
1530	Jae-Kook Lee , Joon Woo and Jong-Hun An, Improved Pattern Matching Method for Intrusion Detection Systems under DDoS Attack, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 4, 10.17485/ijst/2015/v8i25/80830.	URL

1531	Hye Min Park , JinSeop Kim , JiHeon Hong, JaeHo Yu , ManSoo Ko and Dong Yeop Lee, A Comparative Study on Erector-Spinaes Muscle Thickness According to Low Back Pain, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 4, 10.17485/ijst/2015/v8i25/80763.	URL
1532	Hyo-Sik Tae, Koo-Rack Park and Han-Jin Cho, Implementation Method of Optimal Monitoring System for Reliable Operation of Computational Equipment Installed on In-Rack System, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 5, 10.17485/ijst/2015/v8i25/80970.	URL
1533	Hyun Joon Shin, Jaepil Ryu and Sung Won Yoo, Strategy for Portfolio Management using Inventory Control Approach, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 6, 10.17485/ijst/2015/v8i25/80967.	URL
1534	Dong Woo Kim, Tae Gu Kang , Guozhong Li and Seong Taek Park, Analysis of User's Behaviors and Growth Factors of Shopping Mall using Bigdata, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 7, 10.17485/ijst/2015/v8i25/80979.	URL
1535	Jae-Ho Park and Jung-Bae Park, Effect of Satisfaction and Perceived Effectiveness of Festival Director System on Mediation of Organizational Effectiveness, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 7, 10.17485/ijst/2015/v8i25/80519.	URL
1536	Si-Chan Lee, The Continuation and Variation of Ghost Images with Korean College Students, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 6, 10.17485/ijst/2015/v8i25/83381.	URL
1537	Seung Yeob Yu and EunHee Kim, The Influence of Factors in Selection of Medical Institutions on Perceived Quality, Perceived Risk and use Intention: With a Focus on General Hospitals, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 8, 10.17485/ijst/2015/v8i25/80518.	URL
1538	S. Raveendra Reddy and S. M. Sakthivel, A FPGA Implementation of Dual Images based Reversible Data Hiding Technique using LSB Matching with Pipelining, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 6, 10.17485/ijst/2015/v8i25/80980.	URL
1539	Sungbin Cho, Jinhwa Kim and Byung-Chun Ha, A Solution to Privacy Violation Problem in Korean Ubiquitous Government Service, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 8, 10.17485/ijst/2015/v8i25/86527.	URL
1540	SeungJin Lee , JaMee Kim and WonGyu Lee, Analysis of Perception and Actual of IT Competency, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 10, 10.17485/ijst/2015/v8i25/86093.	URL

1541	Sangmin Choi , Sungbae Kang and Taesoo Moon, Realistic Performing Art Information Service: Based on IS Success Model, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 7, 10.17485/ijst/2015/v8i25/86107.	URL
1542	Miseon Lim , Hyunsoo Byun and Jinhwa Kim, A Web Usage Mining for Modeling Buying Behavior at a Web Store using Network Analysis, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 7, 10.17485/ijst/2015/v8i25/85359.	URL
1543	Jaehyun Choi and Hanguk Ryu, Multidimensional Representation of Educational Facility LCC (Life Cycle Cost) Data, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 8, 10.17485/ijst/2015/v8i25/86577.	URL
1544	Junghan Lee , Joon Tae Ahn , Myung Gon Kim , Su Jin Park, Gil Hong Park , Dong Min Kim, Development of the Security Evaluation Methodology and Criteria for a Ubiquitous Healthcare System, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 6, 10.17485/ijst/2015/v8i25/85945.	URL
1545	Yahya Rasoulzadeh, Seyed Shamseddin Alizadeh , Saber Valizadeh, Hamidreza Fakharian and Sakineh Varmazyar, Health, Safety and Ergonomically Risk Assessment of Mechanics using Job Safety Analysis (JSA) Technique in an Iran City, Indian Journal of Science and Technology, 2015, Vol. 8(25), pp 1 to 11, 10.17485/ijst/2015/v8i28/83377.	URL
1546	M. Saraswathi and S. P. K. Babu, A Novel Investigation on BER Measurement of SCFDMA System with Combined Tomlinson-Harashima Precoding and Reed Solomon Coding, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 6, 10.17485/ijst/2015/v8i26/73051.	URL
1547	Jae Ho Yu, Eun Jeong Lee, Jin Seop Kim, Ji Heon Hong and Dong Yeop Lee, The Change of Pelvic Tilt Angle and Backrest Pressure According to Hip Joint Angle in Healthy Adult, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 8, 10.17485/ijst/2015/v8i26/81892.	URL
1548	K. P. Indira , R. Rani Hemamalini and R. Indhumathi , Pixel based Medical Image Fusion Techniques using Discrete Wavelet Transform and Stationary Wavelet Transform, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 7, 10.17485/ijst/2015/v8i26/56192.	URL
1549	Hyojin Won, Clinical Leadership of Staff Nurse: A Phenomenology Study, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 7, 10.17485/ijst/2015/v8i26/80217.	URL
1550	Jin Ju Shin, Jin Seop Kim, Ji Heon Hon, Jae Ho Yu and Dong Yeop Lee, The Effect of Table Height on the Thickness of Neck Muscle during Computer Work, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 8 , 10.17485/ijst/2015/v8i26/80279.	URL

1551	Kye Shin Kim, DongYeop Lee, JaeHo Yu, JinSeop Kim and JiHeon Hong, Change of Gait Pattern According to Type of Perpendicular Vision and Speed, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 6, 10.17485/ijst/2015/v8i26/80284.	URL
1552	Mi-Hwa Lee and Hong-Ryang Jung, Change in Exposure Index according to the Subject and Foreign Body Movement of Position, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 5, 10.17485/ijst/2015/v8i26/80285.	URL
1553	Ye-Jong Lee and Sung-Joo Park, The Effects of Strength Note Program on the Self-Esteem and Self-Efficacy of University Students: A Longitudinal Study, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 5, 10.17485/ijst/2015/v8i26/80430.	URL
1554	S. Thiraviya Regina Rajam and S. Britto Ramesh Kumar, Enhanced Elliptic Curve Cryptography, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 6, 10.17485/ijst/2015/v8i26/80444.	URL
1555	Jeongho Cho , Dong-Gi Kwag and Byung-Seo Kim, Control of Chaotic Resonance Phenomena using Prototypes in Manifold Forms, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 7, 10.17485/ijst/2015/v8i26/80457.	URL
1556	Kim Yang-Hwa, Strategies for Transition Support in Social Relationships for Effective Integrated Education in Students with Disabilities, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 5, 10.17485/ijst/2015/v8i26/80462.	URL
1557	Jaegel Yim and Jaehun Joo, Smartphone Sensor Value Pattern Analysis with Neural Network, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 7, 10.17485/ijst/2015/v8i26/80494.	URL
1558	Dong Joo Shin and Ho Yeon Chung, Analysis of Productivity for Manufacturing Process Improvement of an Automobile Bearing Flange by Simulation Experiments, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 5, 10.17485/ijst/2015/v8i26/80645.	URL
1559	Jinhee Lee and Hyunkyung Kang, The Effect of Improving Indoor Air Quality using some C3 Plants and CAM Plants, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 7, 10.17485/ijst/2015/v8i26/80693.	URL
1560	Soyoun Yim, Relationships between Dietary Behaviors and Suicidal Ideation among Korean Adolescents, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 5, 10.17485/ijst/2015/v8i26/80733.	URL
1561	P. I. Reji and V. S. Dharun, License Plate Detection and Recognition using Vertical based Edge Detection Algorithm and Radial Basis Function Neural Network, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 5, 10.17485/ijst/2015/v8i26/80746.	URL

1562	V. S. Dharun and Vyshakh Asokan, Device Operated Aid for Patients using Head Movement, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 4, 10.17485/ijst/2015/v8i26/80755.	URL
1563	Ushus Elizabeth Zachariah, R. M. Swarna Priya and V. S. Dharun, Online Guessing Attacks – A Prevention using PGRP and PCCP, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 4, 10.17485/ijst/2015/v8i26/80984.	URL
1564	Yong Ho Kim , Bong Seok Kim and Hong Sang Yoon, A Development of Black Box for Vehicle using Android Platform, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 5, 10.17485/ijst/2015/v8i26/80994.	URL
1565	Ok-Hee Koo, An Analysis of Research Trends on Empowerment in Nursing Management, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 8, 10.17485/ijst/2015/v8i26/80995.	URL
1566	G. Usha Devi , E. Vishnu Balan, M. K. Priyan and C. Gokulnath, Mutual Authentication Scheme for IoT Application, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 5, 10.17485/ijst/2015/v8i26/80996.	URL
1567	Ki-Hong Choi, Joohyun Jung, Suyeol Ryu, Su-Do Kim and Seong-Min Yoon, The Relationship between Airbnb and the Hotel Revenue: In the Case of Korea, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 8, 10.17485/ijst/2015/v8i26/81013.	URL
1568	Sunghee Baik and Hyungyung Kim, Study on Task Analysis of Geriatric Care Helpers, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 10, 10.17485/ijst/2015/v8i26/81019.	URL
1569	C. P. Dalmiya and V. S. Dharun, A Survey of Registration Techniques in Remote Sensing Images, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 5, 10.17485/ijst/2015/v8i26/81048.	URL
1570	C. P. Reshma Chand and J. Dheebea, Automatic Detection of Exudates in Color Fundus Retinopathy Images, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 8, 10.17485/ijst/2015/v8i26/81049.	URL
1571	P. Govindamoorthi and K. Valarmathi, Classification of Faults in DTC Induction Machine using Wavelet Decomposition Method, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 8, 10.17485/ijst/2015/v8i26/81051.	URL
1572	Y. Saleena and V. S. Dharun, A New Improved Multistage Eight Directional Median Filter, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 4, 10.17485/ijst/2015/v8i26/81053.	URL
1573	S. Janakiraman and P. Marichamy, Propagation Characteristics of Millimeter-Wave Band for 5G Mobile Communications, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 5, 10.17485/ijst/2015/v8i26/81058.	URL

1574	Jaegeol Yim and Jaehun Joo, Implementation of an Inference System to Classify Persons into Eight Constitutions, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 8, 10.17485/ijst/2015/v8i26/81059.	URL
1575	Buseung Cho , Kyuil Kim , Hyungwoo Park and Jin-Wook Chung, Network Flow Awareness System for E-Science Collaborative Application, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 6, 10.17485/ijst/2015/v8i26/81060.	URL
1576	Srinivasan Nagaraj and G. S. V. P. Raju, Image Security using ECC Approach, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 5, 10.17485/ijst/2015/v8i26/81185.	URL
1577	Sungwoo Bae , Jeongtae Kim and Jae-Jung Yun, Energy Efficient Blower Control Strategy for the Ventilation System of a Metropolitan Subway Station, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 6, 10.17485/ijst/2015/v8i26/81201.	URL
1578	Ch. Avanthi and O. Chandra Sekhar, Velocity Estimation from Hall Sensors using Digital Signal Processor and Modelling and Simulation of Electro-Mechanical Actuator, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 7, 10.17485/ijst/2015/v8i26/71956.	URL
1579	Seonwoo Jeon, Jae-Jung Yun and Sungwoo Bae, Comparative Study on the Battery State-of-Charge Estimation Method, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 6, 10.17485/ijst/2015/v8i26/81677.	URL
1580	V. Shanmukha Priya, P. Mahalakshmi and V. P. S. Naidu, Bearing Health Condition Monitoring: Wavelet Decomposition, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 7, 10.17485/ijst/2015/v8i26/81712.	URL
1581	S. Sasirekha and S. Swamynathan, A Comparative Study and Analysis of Data Aggregation Techniques in WSN, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 10, 10.17485/ijst/2015/v8i26/81713.	URL
1582	Yoon Hee Cho and Jin Suk Ra, Correlation between Preventive Health Behavior and Family Burden in Family Caregivers for the Elderly with Dementia, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 8, 10.17485/ijst/2015/v8i26/81889.	URL
1583	Perla Ravi Theja and S. K. Khadar Babu, An Evolutionary Computing based Energy Efficient VM Consolidation Scheme for Optimal Resource Utilization and QoS Assurance, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 11, 10.17485/ijst/2015/v8i26/77179.	URL
1584	S. L. Aarthy and S. Prabu, An Approach for Detecting Breast Cancer using Wavelet Transforms, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 7, 10.17485/ijst/2015/v8i26/81600.	URL

1585	Dahye Park and Kyung Hee Kim, Prediction Models on Causing Factors for Delirium in Intensive Care Unit Patients, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 12, 10.17485/ijst/2015/v8i26/81183.	URL
1586	A. Maniram Kumar , S. Rajakarunakaran and V. Arumuga Prabu, Human Reliability Analysis by Cognitive Approach for Unloading Process in an ALDS (Auto LPG Dispensing Station), Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 11, 10.17485/ijst/2015/v8i26/80993.	URL
1587	T. Karthikeyan and P. Thangaraju, Genetic Algorithm based CFS and Naive Bayes Algorithm to Enhance the Predictive Accuracy, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 8, 10.17485/ijst/2015/v8i27/53086.	URL
1588	A. Jawahar and S. Koteswara Rao, Recursive Multistage Estimator for Bearings only Passive Target Tracking in ESM EW Systems, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 5, 10.17485/ijst/2015/v8i26/74932.	URL
1589	P. Mahalakshmi, Prakhar Tyagi, N. Amuthaprabha and G. K. Rajini, NMOSFET based Analysis of Radiated Electromagnetic Interference in Indian Railways, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 5, 10.17485/ijst/2015/v8i26/82810.	URL
1590	Hong Peng Sun and Jae Ung Cho, A Study on Static and Fatigue Fractures on Tapered Double Cantilever Beam Specimen with Aluminum Foam through Simulation and Experiment, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 6, 10.17485/ijst/2015/v8i26/82944.	URL
1591	Yoosoo Oh, A Survey on Ontologies for Context Reasoning, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 4, 10.17485/ijst/2015/v8i26/84648.	URL
1592	Hyunwon Moon, A Low-Power Amplitude Modulator for QuadBand GSM/EDGE Polar Transmitter in a 65nm CMOS Process, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 7, 10.17485/ijst/2015/v8i26/84647.	URL
1593	Deepa Thangavelusamy and Lakshmi Ponnusamy, Optimization Techniques Applied to Boiler Turbine Unit, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 8, 10.17485/ijst/2015/v8i26/67394.	URL
1594	G. Usha Devi, M. K. Priyan, E. Vishnu Balan, C. Gokul Nath and M. Chandrasekhar, Detection of DDoS Attack using Optimized Hop Count Filtering Technique, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 6, 10.17485/ijst/2015/v8i26/83981.	URL
1595	Young Hyun Kim and Suk-Ho Lee, A Method for Stable Indoor Positioning using Beacons, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 5, 10.17485/ijst/2015/v8i26/84139.	URL

1596	Byungho Park , Dukyun Kim and Daecheol Shin, A Study on a Method Protecting a Secure Network against a Hidden Malicious Code in the Image, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 9, : 10.17485/ijst/2015/v8i26/84140.	URL
1597	Young Chun Kim , Hong Gyue Park , Sung Choi and Byung Jun Song, A Study on FTA BM Modeller for SMEs, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 5, 10.17485/ijst/2015/v8i26/86805.	URL
1598	Weon-Hee Moon and Hyun-Suk Park, Reuse Intention Associated with the Selection Factors and Satisfaction: Focused on Spine Specialty Hospitals in Korea, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 7, 10.17485/ijst/2015/v8i26/86806.	URL
1599	P. Ezhilarasu and N. Krishnaraj, Double Substring based Classification for Nondeterministic Finite Automata, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 4, 10.17485/ijst/2015/v8i26/87161.	URL
1600	Kim Woon Han and Choi Hong-Lim, Use of Ambiguity in Advertising Creativity: A Cross-Cultural Perspective, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 5, 10.17485/ijst/2015/v8i26/87112.	URL
1601	Kim Young-Mee, and Seo Soo-Jin, The Effects of Personal Traits and Exercise Participation on Well-dying and Life Quality of the Male Elderly, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 8, 10.17485/ijst/2015/v8i26/81014.	URL
1602	F. Jeni Anto and A. Sumathi, Investigation of the Effect of Dielectric Properties of the Biscuit on RF Power Uniformity using a Finite Element Computer Model, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 4, 10.17485/ijst/2015/v8i26/81186.	URL
1603	C. P. Koushik, P. Vetrivelan and R. Ratheesh, Energy Efficient Landmark Selection for Group Mobility Model in MANET, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 7, 10.17485/ijst/2015/v8i26/81199.	URL
1604	Ok Kyun Kim , Kang Bo An, Ji Hye Kim , Sung Wook Kang and Hyung Hwan Baik, Instantaneous Temperature Measuring System Design of Skin Tissue in Medical CO2 Laser Device with Power and Pulse Time Variation, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 5, 10.17485/ijst/2015/v8i26/81202.	URL
1605	Hong-Jo Kim , Sang-Sub Park and Hong-Seok Baik, A Relationship between the Injury Characteristics of Trauma Patients and Hospitalization in a Region, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 7, 10.17485/ijst/2015/v8i26/87652.	URL

1606	Jinhee Lee , Hyunkyung Kang , Hyunchul Sin , Junhuck Yoon and Sumin Choi , Effect of Removing Indoor HCHO by Several Korean Foliage Plants, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 7, 10.17485/ijst/2015/v8i26/80458.	URL
1607	Ho-Hyun Park , Jaehwa Park and Young-Bin Kwon, Topic Clustering from Selected Area Papers, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 7, 10.17485/ijst/2015/v8i26/80470.	URL
1608	Jung-Hyun Choi and Mi Yu, A Study on the Employment Status, Educational Level, and Breastfeeding among Korean Mothers, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 6, 10.17485/ijst/2015/v8i26/80474.	URL
1609	So-Ra Han , Ki-Hwa Kim , Kun-Ok Lim and Tae-Jin Oh, Biological Activity Analysis of Different Solvent Extracts from Pleurotus Ostreatus, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 8, 10.17485/ijst/2015/v8i26/80610.	URL
1610	ByeongGeon Yu , WonGyu Lee and JaMee Kim, Consideration for the Acquisition of the Concept of Object in the Robot Programming, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 6, 10.17485/ijst/2015/v8i26/80652.	URL
1611	Hong-Gun Kim , Hee-Jae Shin , Min-Sang Lee and Lee-Ku Kwac, Impact Properties of Laminating Type in EVA and CFRP, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 7, 10.17485/ijst/2015/v8i26/80679.	URL
1612	Hong Jin , Seong Taek Park and Guozhong Li , Factors Influencing Customer Participation in Mobile SNS: Focusing on Wechat in China, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 8, 10.17485/ijst/2015/v8i26/80714.	URL
1613	Innwoo Park , Donjeong Kim , Junghyuk Oh , Yoonho Jang and Keol Lim, Learning Effects of Pedagogical Robots with Programming in Elementary School Environments in Korea, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 5, 10.17485/ijst/2015/v8i26/80723.	URL
1614	Dong-Hee Hong, Hong-Ryang Jung, Cheong-Hwan Lim , Jun-Gu Choi and Gha-Jung Kim, A Study on the Compression Paddle Materials to Reduce Exposure during Mammography, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 5, 10.17485/ijst/2015/v8i26/80725.	URL
1615	Hee J. Yoon , Bo H. Wang, Joon S. Lim, Prediction of Time Series Microarray Data using Neurofuzzy Networks, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 5, 10.17485/ijst/2015/v8i26/80728.	URL
1616	Seokmo Gu and Yei-Chang Kim, A Study on the Quality Assessment Improvement Scheme of Realistic Representation Effects based on User Quality Assessment, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 7, 10.17485/ijst/2015/v8i26/80732.	URL

1617	Lee-Ku Kwac, Hong-Yeol Kim , Hee-Jae Shin and Hong-Gun Kim, Performance Analysis of Hydrogen Generator using Cathode Feeding Method, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 7, 10.17485/ijst/2015/v8i26/80743.	URL
1618	Taeseong Ju, Wonjae Choi, Youjin Yang and Seungwon Lee, Effects of Hip Mobilization on Pain and Function for Chronic Low Back Pain Individuals with Limited Range of Hip Joint Motion, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 6, 10.17485/ijst/2015/v8i26/80867.	URL
1619	Il-Myeong Kim , Sung-Jin Kim , Hae-Ryoung Park , Ji-Hyang Lim , Sung-Woon Kim, The Long-Term Effect of Aquarobics Exercise Program on Physical Function and Mental Health in Elderly Women, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 12, 10.17485/ijst/2015/v8i26/80987.	URL
1620	Se-Eun Kwon, Dong-Yeop Lee, Ji-Heon Hong, Jae-Ho Yu and Jin-Seop Kim, Effects of Various Angle on Respiration Function in Adults, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 6, 10.17485/ijst/2015/v8i26/80988.	URL
1621	Hye-Gyeong Cha and Soo Jung Chang, Post-Vaccination Adverse Events in Korean Children Reported by their Parents, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 8, 10.17485/ijst/2015/v8i26/80989.	URL
1622	Chung Hyejin, Kim Woonhan and Choi Hwayeol , Effects of Smartphone-based Learning Properties on User Satisfaction and Recommendation Intention, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 9, 10.17485/ijst/2015/v8i26/80990.	URL
1623	R. Sarath and A. Shajin Nargunam, Key Distribution using Dual Channel Technique for Ultimate Security, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 6, 10.17485/ijst/2015/v8i26/80999.	URL
1624	Thuc Minh Bui and Sungwoo Bae, Active Clamped Forward based Active Cell Balancing Converter, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 6, 10.17485/ijst/2015/v8i26/86789.	URL
1625	Su-Sun Park, A Study on the Sexuality Change in Experience of College Students Dating, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 6, 10.17485/ijst/2015/v8i26/86790.	URL
1626	Kim Anna, Study on the Effect of Working Mom's Conflict between Job and Nurturing on Parenting Stress - Focus on Mediating Effect of Core Competence in Nurturing, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 6, 10.17485/ijst/2015/v8i26/81177.	URL
1627	Kim Anna, The Analysis of the Correlations Among Factors Related to the Parenting Core Competencies of Working Moms, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 7, 10.17485/ijst/2015/v8i26/81717.	URL

1628	Seung-Min Lee, Dong-Yeop Lee, Ji-Heon Hong, Jae-Ho Yu and Jin-Seop Kim, The Effect of Elastic and Non-Elastic Tape on Flat Foot, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 5, 10.17485/ijst/2015/v8i26/80199.	URL
1629	Jae-Yeon Choi, Design and Analysis of Squared Patch Antenna with Multi Squared Slots, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 4, 10.17485/ijst/2015/v8i26/80432.	URL
1630	Jinhee Lee and Hyunkyung Kang, Effect of Removing PM-10 by several Indoor Plants, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 5, 10.17485/ijst/2015/v8i26/80467.	URL
1631	Sungwoo Bae and Jae-Jung Yun, Economic and Energy Efficient Design Method for a Green Wireless Telecommunication Power System, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 6, 10.17485/ijst/2015/v8i26/80437.	URL
1632	Song Young-Hyun and Lee Hye-Kyoung, The Interrelationship of the Arts and Human Rights, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 5, 10.17485/ijst/2015/v8i26/80469.	URL
1633	Chang-Hwan Oh, Volatile Profile Comparison for the Astragali Radix according to Drying Methods, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 7, 10.17485/ijst/2015/v8i26/80761.	URL
1634	Kuan Lee Choo and Pang Jia Yew, Design of Arc Fault Temperature Detector in Low Voltage Switchboard, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 6, 10.17485/ijst/2015/v8i26/80461.	URL
1635	Kyung Mi Kim, Jin Seop Kim, Ji Heon Hong, Jae Ho Yu and Dong Yeop Lee, A Comparitive Study on Stair Walk and Stepper Strengthening Exercise Influence on the Thigh Muscle Activation of University Students, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 5, 10.17485/ijst/2015/v8i26/80816.	URL
1636	Park Jin-Kyoung and Hahn Suk-Won, The Relationship between Communication and Nursing Performance in Simulation-based Team Learning, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 7, 10.17485/ijst/2015/v8i26/80659.	URL
1637	Mi-Ja Kim and Yun-Jeong Kim, Variables Affecting Nursing Competency of Clinical Nurses, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 9, 10.17485/ijst/2015/v8i26/80758.	URL
1638	Yeonkyo Lee and Jemyung Shim, Effect of Transcutaneous Electrical Nerve Stimulation Therapy and Manual Therapy on Foot Pressure Changes Related to Leg Length Discrepancy, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 4, 10.17485/ijst/2015/v8i26/80759.	URL
1639	A. Venish and K. Siva Sankar, Framework of Data Deduplication: A Survey, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 7, 10.17485/ijst/2015/v8i26/80754.	URL

1640	Yehong Chen , Pil Seong Park and Qian Gao, An Enhanced Model-based Tracking Algorithm with Dynamic Adjustment of Learning Parameters according to Online Performance Evaluation, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 6, 10.17485/ijst/2015/v8i26/80983.	URL
1641	Sang-Hong Lee and Joon S. Lim, Minimum Gene Selection using BSWFM, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 6, 10.17485/ijst/2015/v8i26/80982.	URL
1642	I. L. Choi Seung and I. L. Kim Dong, An Empirical Study on the Smartphone Consumer Choice Factors - Comparison of Korea and Chinese Consumers, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 5, 10.17485/ijst/2015/v8i26/80985.	URL
1643	Jung-Hwa Jung and Hee-Sun Woo, Analysis on Results of Oral Health Education among Educators and Learners, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 4, 10.17485/ijst/2015/v8i26/81607.	URL
1644	Chongdeuk Lee, Adaptive Packet Scheduling for Resource Interference Avoidance in LTEAdvanced Networks, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 5, 10.17485/ijst/2015/v8i26/80721.	URL
1645	JiHye Lee and SeungYeob Yu, Cognition Difference on Online Public Opinion Dissonance between Korean and Chinese Netizens: Its Causes, Functions and Solutions, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 12, 10.17485/ijst/2015/v8i26/80281.	URL
1646	Jihyang Gu , Taeyang Kim and Youan Kwon, Am I Have to Extrovert Personality? An Empirical Investigation of Robot's Personality on the Two Contexts, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 11, 10.17485/ijst/2015/v8i26/87065.	URL
1647	M. Asha Jerlin and C. Jayakumar, A Dynamic Malware Analysis for Windows Platform - A Survey, Indian Journal of Science and Technology, 2015, Vol. 8(26), pp 1 to 5, 10.17485/ijst/2015/v8i26/81172.	URL
1648	Lahieb Mohammed Jawad and Ghazali Sulong, A Survey on Emerging Challenges in Selective Color Image Encryption Techniques, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 12, 10.17485/ijst/2015/v8i27/71241.	URL
1649	M. Ananthi and M. R. Sumalatha, Timestamp Embedding Query Stream Processing Engine, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 6, 10.17485/ijst/2015/v8i27/74930.	URL
1650	P. S. Nithya Darisini and N. Santhiya Kumari, Geo-Reactive: An Efficient and Reliable Hybrid Routing Protocol for VANETs, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 6, 10.17485/ijst/2015/v8i27/79306.	URL

1651	A. Sai Subhadra, P. Linga Reddy and Shailesh B. Modi, Islanding Detection in a Distribution System with Photovoltaic (PV) System as Distributed Generation, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 7, 10.17485/ijst/2015/v8i27/71874.	URL
1652	M. Mahmoudzadeh , M. Alborzi, S. Ghazinoori and S. Khalili Shavarini, Evaluating Efficiency of Collective Learning in Innovation Networks: Simulation based Experiments in SKIN, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 6, 10.17485/ijst/2015/v8i27/62895.	URL
1653	Mohamad Reza Sanaei, Farzad Movahedi Sobhani and Ali Rajabzade Ghatari, Present a Model for Designing E-business Strategies in Iran, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 5, 10.17485/ijst/2015/v8i27/81017.	URL
1654	Kun-Hee Han and Woo-Sik Bae, Proposal and Verification of Function-based Security Protocol for Vehicular Communication System, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 4, 10.17485/ijst/2015/v8i27/81018.	URL
1655	Wooseung Jo, Tae-Hyun Kim, Kwang-Nam Choi and Nam Gyu Kang, Leakage Pattern Monitoring Method of CEP based Water Supply Block System, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 6, 10.17485/ijst/2015/v8i27/81054.	URL
1656	Beak Soon-Gi and Kim Do-Jin, A Study on the Low Intensity Aerobic Exercise and Postural Correction Exercise on Fatigue Substance and Aging Hormone, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 9, 10.17485/ijst/2015/v8i27/81164.	URL
1657	Min-Seok Oh, Yun-Hee Son and Kyu-Chul Lee, An Ontology System for Interoperation between DDS and HLA, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 9, 10.17485/ijst/2015/v8i27/81175.	URL
1658	Suzy Kim , Jemyung Shim and Hwanhee Kim, Comparing Skin Temperatures between Nordic Walking and General Walking for 60 Minutes, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 6, 10.17485/ijst/2015/v8i27/81176.	URL
1659	Kim Do-Jin and Kim Jong-Hyuck, Effect of the Muscular Strength Exercise and Massage on Muscle Injury Marker and IGF-1, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 5, 10.17485/ijst/2015/v8i27/81197.	URL
1660	A. Selwin Mich Priyadharson, S. Vinson Joshua and C. Thilip Kumar, PLC – HMI and Ethernet based Monitoring and Control of MIMO System in a Petrochemical Industry, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 5, 10.17485/ijst/2015/v8i27/72100.	URL

1661	Ashfaq Ahmed Memon, Javed Ahmed Mahar and Hidayatullah Shaikh, Effectiveness of Information and Communication Technology in Teaching Methodology: A Case Study on In-Service College Teachers of Khairpur, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 6, 10.17485/ijst/2015/v8i27/72444.	URL
1662	M. Palanivendhan, Manav Wadhawan and Rohit Selvagandhi, Upper-Limb Shape Memory Alloy Orthosis for Restoration or Improvement of Basic Hand Functions, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 4, 10.17485/ijst/2015/v8i27/76795.	URL
1663	Perla Ravi Theja and S. K. Khadar Babu, An Adaptive Genetic Algorithm based Robust QoS Oriented Green Computing Scheme for VM Consolidation in Large Scale Cloud Infrastructures, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 13, 10.17485/ijst/2015/v8i27/79175.	URL
1664	Ki-Jeong Kim , Hong-Ryang Jung , Cheong-Hwan Lim , Woo-Taek Im , Jae-Goo Shim and Mi-Hwa Lee, Usefulness of Video-Fluoroscopy in Assessment of Obstructive Sleep Apnea Syndrome, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 5, 10.17485/ijst/2015/v8i27/81612.	URL
1665	Annarao Kulkarni , B. R. Srivatsa and Chetan Baj, Hindi-Kannada Named Entity Transliteration: Issues and Possible Solutions, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 5, 10.17485/ijst/2015/v8i27/81615.	URL
1666	Nirali Honest, Bankim Patel and Atul Patel, Applying Supervised Learning Techniques for Constructing Predictive Models, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 6, 10.17485/ijst/2015/v8i27/72455.	URL
1667	Kim Do-Jin and Kim Sang-Yeob, Effect of Golf Swing Exercise on the Vascular Compliance and Metabolic Syndrome Risk Factors in Elderly Women, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 5, 10.17485/ijst/2015/v8i27/81662.	URL
1668	Amandeep Verma and Amandeep Kaur Gahier, Topic Modeling of E-News in Punjabi, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 10, 10.17485/ijst/2015/v8i27/81665.	URL
1669	Jagroop Kaur and Jaswinder Singh, Toward Normalizing Romanized Gurumukhi Text from Social Media, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 6, 10.17485/ijst/2015/v8i27/81666.	URL
1670	Aadil Amin Kak, Shahid Yousuf Gilkar and Nahida Ali, Developing a Preliminary Scheme of Chunking for Kashmiri Corpora using Closed-class Words and Morphological Features, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 7, 10.17485/ijst/2015/v8i27/81675.	URL

1671	B. S. Ratanpal and Som Sahni, On Speech Synthesis of Sindhi Numeric, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 3, 10.17485/ijst/2015/v8i27/81721.	URL
1672	Hamed Payandehdoost Masouleh and Gholamhossein Pourgholami Dafchahi, A Study of the Factors Affecting the Financial Resources Absorption System in Sepah Bank and Presenting Suitable Strategies, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 7, 10.17485/ijst/2015/v8i27/81835.	URL
1673	Shraddha Arya, Indu Chhabra and Gurpreet Singh Lehal, Recognition of Devnagari Numerals using Gabor Filter, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 6, 10.17485/ijst/2015/v8i27/81856.	URL
1674	Arvinder Singh and Parminder Singh, Punjabi Dialects Conversion System for Malwai and Doabi Dialects, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 7, 10.17485/ijst/2015/v8i27/81667.	URL
1675	V. Vijay Kumar and S. Arulchelvan, Motivation and Impact of Viewing Reality Television Programme: An Audience Study, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 9, 10.17485/ijst/2015/v8i27/71556.	URL
1676	Muhammad Hosseinezhad Ghavifekr and Ali Chodari Khosrowshahi, Parking based Data Replication in VANET, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 10, 10.17485/ijst/2015/v8i27/70054.	URL
1677	M. R. Nabatirad , H. Eghbalpour and Y. Rahnamafard, Decentralized Control of Power Generation Sources in Naval Ships as Inverter-based Microgrid, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 8, 10.17485/ijst/2015/v8i27/59770.	URL
1678	Reza Abachian Ghassemi , Ali Nasr Isfahani, Abbas Abbaspour and Ali Akbar Farhanghi, A Study of the Mediating Role of Job Involvement in Affecting Good Character of Managers on Employees' Organizational Affective Commitment, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 10, 10.17485/ijst/2015/v8i27/82444.	URL
1679	Mehdi Khorram and Majid Sheshmani, What Period of Time is better to Use for Moving Average to Predict Stock Price in Tehran Stock Exchange?, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 9, 10.17485/ijst/2015/v8i27/82640.	URL
1680	Mansour Naser Alraja and Nazem M.M. Al-ahmad Malkawi, E-Business Adoption in Banking Sector: Empirical Study, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 7, 10.17485/ijst/2015/v8i27/70739.	URL
1681	Muthukumar Murugesan , K. Karthikeyan and K. Sivakumar, Novel Investigation Methodologies to Identify the SQL Server Query Performance, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 8, 10.17485/ijst/2015/v8i27/70620.	URL

1682	Arman Bahari , Iman Bahari and Behnoosh Moody, Studying the Effect of Service Outsourcing on Efficiency, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 7, 10.17485/ijst/2015/v8i27/82806.	URL
1683	Maryam Nakhaei and Seyedeh Mahbobeh Jafari, Survey of the Relationship between Capital Structure and Free Cash Flow with Financial Performance of Companies Listed in Tehran Stock Exchange, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 11, 10.17485/ijst/2015/v8i27/82813.	URL
1684	Yousef Nejatbakhsh and Shahin Bahremand, Formulating, Evaluating and Prioritizing a Production Company Strategies using Hybrid FUZZY TOPSIS-SWOT Model (Case Study: Tehran PAK Dairy Company), Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 14, 10.17485/ijst/2015/v8i27/82815.	URL
1685	Farzaneh Jami, Ahmad Mehraban and Hamid Reza Ganjali, The Effect of Water Shortage and Foliar Application of Salicylic Acid on Quantitative and Qualitative Performance of Cumin Herb, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 8, 10.17485/ijst/2015/v8i27/71751.	URL
1686	M. R. Nabatirad ,H. Eghbalpour ,Y. Rahnamafard andA. Pirayesh, Load Sharing by Decentralized Control in an Islanded Inverter-based Microgrid using Frequency Tracking, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 11, 10.17485/ijst/2015/v8i27/59406.	URL
1687	Alireza Andalib and Mahmood Naderi Beni , The Effect of Three-Dimensional Advertising Technology on Internet Shopping Trust and Intention, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 11, 10.17485/ijst/2015/v8i27/82939.	URL
1688	Myung-Seob Yoon , Koo-Rack Park and Jin-Mook Kim, Trouble-Shooting Procedure Standardization to Increase the Overhaul Maintenance Efficiency of Avionics Components, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 7, 10.17485/ijst/2015/v8i27/82941.	URL
1689	Rajeev Puri, R. P. S. Bedi and Vishal Goyal, Punjabi Stemmer Using Punjabi WordNet Database, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 5, 10.17485/ijst/2015/v8i27/82943.	URL
1690	Mohammad Morsaghian, Iman Attar Zadeh and Sabina Nobari, Providing a way to Recognize Bank Customers' needs Effectively based on Clustering Techniques, the Fuzzy TOPSIS and Kano Model: A Case Study in Bank of Qarzollhassaneh Mehr Iran in Khuzestan, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 10, 10.17485/ijst/2015/v8i27/83918.	URL
1691	Manisha Ajmani and Preeti Singh, Comparative Analysis of DCF and OPC as Means to Minimize FWM in WDM System, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 12, 10.17485/ijst/2015/v8i27/70577.	URL

1692	Khalil Kimiafar, Masoumeh Sarbaz, Abbas Sheikhtaheri and Amirabbas Azizi, The Impact of Management Factors on the Success and Failure of Health Information Systems, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 9, 10.17485/ijst/2015/v8i27/84083.	URL
1693	C. Lindon Robert Lee, A. P. Haran, G. Venkata Krishnan and S. Antony Raja, Numerical Simulation of Recirculation Zone of an Open V-Gutter, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 6, 10.17485/ijst/2015/v8i27/73132.	URL
1694	A. John Dhanaseely, S. Himavathy and E. Srinivasan, Single Neuron Cascaded Neural Network based Face Recognition System, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 8, 10.17485/ijst/2015/v8i27/70786.	URL
1695	Mozhdeh Nazari Soleimandarabi and Seyed Abolghasem Mirroshandel, A Novel Approach for Computing Semantic Relatedness of Geographic Terms, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 11, 10.17485/ijst/2015/v8i27/60811.	URL
1696	Amrit Mukherjee, Sagarika Sahoo, Amlan Datta, Source Number Detection and Realization of ROC for Spectrum Sensing in Cognitive Radio, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 5, 10.17485/ijst/2015/v8i27/67727.	URL
1697	K. Sujatha, N. P.G. Bhavani, T. Godhavari, R. S. Ponmagal and Su-Qun Cao, Smart Sensor for NOx and SO2 Emissions in Power Station Boilers (SSEPSB), Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 7, 10.17485/ijst/2015/v8i27/67087.	URL
1698	Rouhollah Tavallaei, Sajjad Shokkoohyar and Farnoosh Padashpoor, Presenting the Conceptual Model of Evaluating E-Banking Effect on Banks' Performances with the Approach of BSC, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 8, 10.17485/ijst/2015/v8i27/85847.	URL
1699	Oe-Nam Kim and Myong-Hwa Park, Relations among Career Identity, Nursing Professionalism and Violent Experiences of Nursing Students, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 8, 10.17485/ijst/2015/v8i27/86863.	URL
1700	Seung-Joon Lee and Seung Won Lee, Rehabilitative Ultrasound Imaging Findings of the Change in the Pennation Angle of the Extensor Carpi Radialis Brevis in Patients with Tennis Elbow, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 8, 10.17485/ijst/2015/v8i27/87175.	URL
1701	Jeong Sil Choi and Geum Sook Oh, Influence of Job Stress on the Mental Health and Perceived Health Status of Caddies, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 6, 10.17485/ijst/2015/v8i27/87192.	URL

1702	In-A Kim , Kyu-Hyun Cho , Hyung-Jun Yim , Hwan-Kuk Kim and Kyu-Chul Lee, Hadoop-based Crawling and Detection of New HTML5 Vulnerabilities on Public Institutions' Web Sites, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 9, 10.17485/ijst/2015/v8i27/87068.	URL
1703	Kyungil Khoe and Daeryong Kim, The Impact of Government Sponsored Loan Programs for SMEs in IT: with a Focus on Case Studies in Korea, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 13, 10.17485/ijst/2015/v8i27/81673.	URL
1704	Svetlana Baimoldina, Enlik Nurgalieva, Yavuz Guloglu , Dinara Toleukhanova and Shynarbek Akchabaiev, Criminal Liability for Violations of Public Employment Laws in the Republic of Kazakhstan, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 9, 10.17485/ijst/2015/v8i27/81672.	URL
1705	Mohammad Haghighi , Tahmoures Hasangholipour Yasvari and Arghavan Taherkhanchi Tabrizi, Evaluating Consumers' Assessment of Marketing Mix in Pakat Complex and the Role of Demographic Characteristics in it, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 10, 10.17485/ijst/2015/v8i27/82457.	URL
1706	Mojtaba Rezaei and Seyedeh Mahbobeh Jafari , Identifying the Relationship between Financial Leverage and Cash Flows of the Companies Listed in Tehran Stock Exchange, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 13, 10.17485/ijst/2015/v8i27/82942.	URL
1707	Shahin Bahremand, Analyzing Manufacturing Company's Production Lines Efficiency using Data Envelopment Analysis (DEA) (Case Study: Tehran PAK Dairy Company), Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 8, 10.17485/ijst/2015/v8i27/82777.	URL
1708	Shiva Shabani, A Conceptual Business Model to Improve the Environment for Small and Medium Businesses, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 9, 10.17485/ijst/2015/v8i27/82450.	URL
1709	Zohreh Kazemi and Hassan Amirabadi Zadeh, Activity based Costing: A Practical Model for Cost Price Calculation in Hospitals, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 9, 10.17485/ijst/2015/v8i27/81871.	URL
1710	Nazanin Abdoos and Hamidreza Vaklifard, Relationship between Institutional Investment Horizon and Investment_Cash Flow Sensitivity, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 4, 10.17485/ijst/2015/v8i27/81838.	URL
1711	Ajit Kumar and Vishal Goyal , Statistical Post Editing System (SPES) Applied to Hindi-Punjabi PB-SMT System, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 5, 10.17485/ijst/2015/v8i27/82463.	URL

1712	Angela Dolzhikova, Victoria Kurilenko, Natalya Pomortseva, Anna Ivanova and Ekaterina Kulikova, The Criteria for Determining “The Native Russian Speaker’s Level” in the Language Testing System for Migrants, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 13, 10.17485/ijst/2015/v8i27/82618.	URL
1713	Mi-Suk Kim and Ill-Gwang Kim, A Research on Supportive Policy for Domestic Winter Sports on the Occasion of 2018 Pyeongchang Winter Olympics, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 6, 10.17485/ijst/2015/v8i27/87074.	URL
1714	Viktor Nikolaevich Blinov, Igor Sergeevich Vavilov, Valeriy Vladimirovich Kositsin, Viktor Ivanovich Ruban, Elena Viktorovna Khodoreva and Viktor Vladimirovich Shalay, Design Features and Research of Electrothermal Microthrusters with Autonomous Heating Elements for the Purposes of Small Space Vehicle Orbital Manoeuvring, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 10, 10.17485/ijst/2015/v8i27/82937.	URL
1715	Dinara Kadir Khanovna Berdi , Indira Bakhytovna Usembayeva, Sherzod Jumadullaevich Ramankulov, Gulnar Amangeldievna Saparbekova and Meyrambek Ongarbekovich Berkinbaev, Results of the Experimental Research on the Introduction of Information and Telecommunication Technologies in Teacher’s Professional Training, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 11, 10.17485/ijst/2015/v8i27/82620.	URL
1716	Natalia Andreevna Krivova, Olga Borisovna Zaeva , Irina Vladimirovna Sukhodolo , Ivan Vasilevich Milto and Valeria Aleksandrovna Grigorieva, Age-Dependent Changes of Redox Ratio in Rat Brain Parts, Internal Organs and Blood Plasma, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 10, 10.17485/ijst/2015/v8i27/82606.	URL
1717	Mi-Hwan Hyun, Su-Mi Shin and Hye-Sun Kim, Application of Linked Open Data on Sharing Library Data in Korea, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 4, 10.17485/ijst/2015/v8i27/81733.	URL
1718	Soo Young Kang and Woon Suk Hwang, Effect of Electrolysis Condition on Internal Stress and Hardness of Ni-W Electrodeposits, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 4, 10.17485/ijst/2015/v8i27/81165.	URL
1719	Yun Sung Cho, The Effect of Motion Graphics in Mobile AR Interface on Self-efficacy and Cognitive Attitude, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 7, 10.17485/ijst/2015/v8i27/81016.	URL
1720	Hwanhee Kim and Jemyung Shim, Comparison of Foot Pressure on Forward and Backward Walking in the Adults, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 5, 10.17485/ijst/2015/v8i27/81706.	URL

1721	Yong-Ki Kim and Jaesoo Kim, Glossary Construction of Scientific and Technical Term by using Wikipedia, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 6, 10.17485/ijst/2015/v8i27/81057.	URL
1722	Alexander Vladimirovich Dozorov, Alexander Yuryevich Naumov and Yury Vladimirovich Yermoshkin, Organic Nitrogen in Soy Nutrition, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 9, 10.17485/ijst/2015/v8i27/81167.	URL
1723	Kanika Sharma and Parminder Singh, Speech Recognition of Punjabi Numerals using Synergic HMM and DTW Approach, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 6, 10.17485/ijst/2015/v8i27/81710.	URL
1724	Kirill Sidorov, Timofey Golubchik and Vladimir Yutt, Method for Calculating the Power Circuit Characteristics of the Isolated DC-DC Converters for Electric and Hybrid Vehicles, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 8, 10.17485/ijst/2015/v8i27/81709.	URL
1725	Sharmin Muzaffar , Pitambar Behera, Girish Nath Jha , Lars Hellan and Dorothee Beermann, The TypeCraft Natural Language Database: Annotating and Incorporating Urdu, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 9, 10.17485/ijst/2015/v8i27/81728.	URL
1726	Abbas Badiheshin, Data Mining and its Application in Recommender Systems based on Tensor Decomposition Method, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 4, 10.17485/ijst/2015/v8i27/82938.	URL
1727	Preeti Dubey and Devanand, Testing and Results of Hindi-Dogri Machine Translation System, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 8, 10.17485/ijst/2015/v8i27/81194.	URL
1728	Kawarbir Singh Dhanju, Gurpreet Singh Lehal , Tejinder Singh Saini and Arshdeep Kaur, Design and Implementation of Shahmukhi Spell Checker, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 12, 10.17485/ijst/2015/v8i27/83917.	URL
1729	Alireza Andalib and Mahmood Naderi Beni, The Effect of Three-Dimensional Advertising Technology on Internet Shopping Trust and Intention, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 11, 10.17485/ijst/2015/v8i27/83321.	URL
1730	Singh, Resolution of Anaphors in Punjabi, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 4, 10.17485/ijst/2015/v8i27/83320.	URL
1731	P. Sivachidambaram and K. Balachandar, Studies the Influence of Pulsed Current and Activated Flux with TIG Welding on the Microstructure and Mechanical Properties of Stircasted Al-SiC Composite, Indian Journal of Science and Technology, 2015, Vol. 8(27), pp 1 to 6, 10.17485/ijst/2015/v8i27/71559.	URL

1732	Behzad Shojaei and Hamid Dehghani, The Sedimentation of Slim Flexible Particles in Stokes Flow, Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 7, 10.17485/ijst/2015/v8i28/81818.	URL
1733	Hamidieh Alireza and Mirzazadeh Abolfazl, Prioritizing the Performance Evaluation Indicators of the Academic E-learning System using Fuzzy Approach, Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 11, 10.17485/ijst/2015/v8i28/71900.	URL
1734	T. P. Jayakumar and N. Gunasekaran, Enhanced Multilayer Clustering Protocol for Wireless Sensor Network using Hierarchical and Hybrid Multilayer Architecture, Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 9, 10.17485/ijst/2015/v8i28/71560.	URL
1735	Arun Gautam, Gurjot Singh Gaba , Rajan Miglani and Ruchi Pasricha, Application of Chaotic Functions for Construction of Strong Substitution Boxes, Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 5, 10.17485/ijst/2015/v8i28/71759.	URL
1736	Anand Kumar and S. Thulasi Krishna, An Evolutionary Approach to Solve Network Route Optimization Problem, Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 10, 10.17485/ijst/2015/v8i28/74590.	URL
1737	J. Vijaya Chandra , Narasimham Challa and Sai Kiran Pasupuleti, Intelligence based Defense System to Protect from Advanced Persistent Threat by means of Social Engineering on Social Cloud Platform, Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 9, 10.17485/ijst/2015/v8i28/63544.	URL
1738	A. Sampath Dakshina Murthy , S. Koteswara Rao , K. Srinavasa Naik , Rudra Pratap Das , Kausar Jahan and K. Lova Raju, Tracking of a Manoeuvring Target Ship using Radar Measurements, Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 6, 10.17485/ijst/2015/v8i28/73788.	URL
1739	Saeid Mahmoudpour and Seyed Javad Mirabedini , Diagnosis of Distributed Denial of Service Attacks using the Combination Method of Fuzzy Neural Network and Evolutionary Algorithm, Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 7, 10.17485/ijst/2015/v8i28/81820.	URL
1740	Fahimeh Easy and Gholamhossein Naseri, A Study on the Effect of the Components of Physical Environment on Patient Satisfaction in Drug Rehabilitation Centers, Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 8, 10.17485/ijst/2015/v8i28/81849.	URL
1741	M. Arya, P. Geetha and K. P. Soman, Effect of Wind Farms in Crop Production of Kanyakumari District, Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 4, 10.17485/ijst/2015/v8i28/81882.	URL

1742	Ansar Mikaeili and Sepanta Naimi , Preparing the Fragility Curve of Semi-Rigid Beam-toSteel Column Connection, Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 8, 10.17485/ijst/2015/v8i28/81886.	URL
1743	Nandani Kumari , Banani Mandal , Thanesh Oraon and Saroj Kumar Thakur, Breed Characterization for Identification and Conservation of Black Bengal Goats of Jharkhand, Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 6, 10.17485/ijst/2015/v8i28/56529.	URL
1744	M. Subathra and R. Nedunchezian, A Novel Fuzzy Logic Model to Identify Closeness for Alias Detection, Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 4, 10.17485/ijst/2015/v8i28/73899.	URL
1745	X. S. Asha Shiny and R. Jagadeesh Kannan, Energy Efficient Clustering Protocol using Self Organizing Map in MANET, Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 9, 10.17485/ijst/2015/v8i28/76818.	URL
1746	Ali Abdollahzadeh Sangroudi and Seyed Javed Mirabedini, Botnets Detection for keeping the Security of Computer Systems based on Fuzzy Clustering, Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 9, 10.17485/ijst/2015/v8i28/82814.	URL
1747	Y. Sukhi , S. Kirthiga and N. Sujitha, Implementation and Analysis of Low Stress PWM DCDC Converter for Battery Charger, Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 6, 10.17485/ijst/2015/v8i28/71686.	URL
1748	Rupinder Kaur, Paramdeep Singh, Gurjot Singh Gaba and Ruchi Pasricha, Performance Enhancement of AODV with Distributed-DSR Routing Protocol in Manet, Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 6, 10.17485/ijst/2015/v8i28/72447.	URL
1749	Gurjot Singh Gaba, Ruchi Pasricha, Rajan Miglani and Paramdeep Singh, Energy Conservation in Wireless Sensor Networks through HEECA Mechanism, Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 5, 10.17485/ijst/2015/v8i28/72334.	URL
1750	B. Senthil kumar and S. K. Srivatsa, An Efficient Spectrum Sensing Framework and Attack Detection in Cognitive Radio Networks using Hybrid ANFIS, Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 12, 10.17485/ijst/2015/v8i28/71246.	URL
1751	K. S. Bhuvaneshwari, D. Bhanu and S. Sophia, The Minimum Normalized Dissimilarity between Objects based Rough Set Technique for Elucidating Learning Styles in E-learning, Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 6, 10.17485/ijst/2015/v8i28/73756.	URL
1752	L. Jayanthi, K. Lakshmi and A. Kovalan, Performance Enhancement of Content based Image Retrieval System by Integration of Suitable Image Features, Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 6, 10.17485/ijst/2015/v8i28/75065.	URL

1753	Bhubaneswari Bisoyi and Biswajit Das, Adapting Green Technology for Optimal Deployment of Renewable Energy Resources and to Generate Power for Future Sustainability, Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 5, 10.17485/ijst/2015/v8i28/83325.	URL
1754	Asma Shabani and Mojtaba Norouzi, Predicting Cation Exchange Capacity by Artificial Neural Network and Multiple Linear Regression using Terrain and Soil Characteristics, Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 10, 10.17485/ijst/2015/v8i28/83328.	URL
1755	Ahmadi Omran , Gholamnia Reza , Alizadeh Seyed Shamsedin , Rasoulzadeh Yahya and Sheikh Damenab Pouria, Prevalence of Musculoskeletal Disorders Among Farmers in Eastern Azerbaijan, Iran, Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 6, 10.17485/ijst/2015/v8i28/83330.	URL
1756	Fawad Hussain, Muhammad Sajjad Ali Khan, Khaista Rahman and Madad Khan, Congruences and External Direct Sum of LA-modules, Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 7, 10.17485/ijst/2015/v8i28/54260.	URL
1757	S. Vishnu Priyan and S. K. Srivatsa, Detection of Duplicate Region and Hybrid Non-Local Means Filtering for Denoising with Quantization Matrix Estimation for JPEG Error Analysis, Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 16, 10.17485/ijst/2015/v8i28/70923.	URL
1758	Madhuri Kumari and Nishant Joshi, Spatiotemporal Analysis of Urban Growth, Sprawl and Structure of Rajkot, Vadodara and Surat (Gujarat-India) based on Geographic Information Systems, in Relation to the Sustainability Pentagon Analysis, Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 6, 10.17485/ijst/2015/v8i28/83639.	URL
1759	Dalip, Vijay Kumar and Rohit Vaid, Secure and Authenticated Vehicle Navigation System, Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 7, 10.17485/ijst/2015/v8i28/74872.	URL
1760	Maryam Abbasi , Reza Gholamnia , Seyed Shamseddin Alizadeh and Yahya Rasoulzadeh, Evaluation of Workers Unsafe Behaviors using Safety Sampling Method in an Industrial Company, Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 6, 10.17485/ijst/2015/v8i28/84816.	URL
1761	S. Sowjanya, D. Sreeramulu and C. J. Rao, Experimental and Numerical Investigation of Tool Life of Single Point Cutting Tool during Turning Process, Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 8, 10.17485/ijst/2015/v8i28/75726.	URL
1762	Trinadh Mathe and K. Narsimha Raju, Comparitive Loss Evaluation of Si IGBT Versus Sic Mosfet (Silicon Carbide) for 3 Phase Spwm Inverter, Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 7, 10.17485/ijst/2015/v8i28/71928.	URL

1763	P. Ezhilarasu, J. Prakash, N. Krishnaraj, D. Satheesh Kumar, K. Suresh Babu and C. Parthasarathy, A Novel Approach to Design the Finite Automata to Accept the Palindrome with the Three Input Characters, Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 8, 10.17485/ijst/2015/v8i28/78189.	URL
1764	Fahimeh Daneshgar, Mansoor Hessami Kermani and Faeze Taheri, The Plastic Function of Dot's Place on Farsi Typography, Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 9, 10.17485/ijst/2015/v8i28/85111.	URL
1765	Mohammad Davoodi, Ebrahim Haghshenas, Mohammad Kazem Jafari and Mehran Esfahanizadeh, A Comparison on Efficiency of Triangular and Orthogonal Arrays in Determination of Shear Wave Velocity Profile of the Layers Close to the Earth Surface using F-K Method, Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 9, 10.17485/ijst/2015/v8i28/85280.	URL
1766	U. P. Vijay, P. R. Kannan Rajkumar and P. T. Ravichandran, Seismic Response Control of RC Structure using ViscoElastic Dampers, Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 7, 10.17485/ijst/2015/v8i28/85366.	URL
1767	Swati Vaid , Preeti Singh and Chamandeep Kaur, Classification of Human Emotions using Multiwavelet Transform based Features and Random Forest Technique, Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 7, 10.17485/ijst/2015/v8i28/70797.	URL
1768	H. S. Shukla , R. P. Tripathi, A. Siddiqui and Vivek Shukla, EOQ Model with Inventory Level Dependent Demand Rate under Permissible Delay in Payments with Cash Discount, Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 9, 10.17485/ijst/2015/v8i28/70260.	URL
1769	C. V. Reshma, S. R. Balasubramanian , K. Balaji Rao , Rupen Goswami and P. Sivakumar, Effect of Uncertainties in Development of Fragility Curves for URBM Building, Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 6, 10.17485/ijst/2015/v8i28/84014.	URL
1770	M. Subathra and R. Nedunchezian, An Improved Alias Classification using Logistic Regression with Particle Swarm Optimization, Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 5, 10.17485/ijst/2015/v8i28/73900.	URL
1771	S. Suguna, V. Sundaravadivelu and B. Gomathi, Frame Work for Semi-Supervised Clustering based on Color Constraints to Enhance Text Mining for Efficient Information Retrieval, Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 8, 10.17485/ijst/2015/v8i28/83984.	URL
1772	K. Chithra, P. P. Anilkumar and M. A. Naseer, Quantification of Residential Land Use Characteristics from an Impact Generation Potential Perspective, Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 7, 10.17485/ijst/2015/v8i28/84016.	URL

1773	V. Umamaheswaran, C. Sudha, P. T. Ravichandran and P. R. Kannan Rajkumar, Use of M Sand in High Strength and High Performance Concrete, Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 8, 10.17485/ijst/2015/v8i28/84018.	URL
1774	K. A. Riyas Ali and K. Narayana Shenoy, Analysis of Natural Drainage Water in Udupi, Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 4, 10.17485/ijst/2015/v8i28/84020.	URL
1775	Shahid ul Islam and Arun Kumar, Evaluation of Rubber Dams for SHP in India, Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 8, 10.17485/ijst/2015/v8i28/84090.	URL
1776	Bobby A. Mathew , C. Sudha, P. R. Kannan Rajkumar and P. T. Ravichandran, Investigations on Tensile Properties of High Strength Steel Fibre Reinforced Concrete, Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 6, 10.17485/ijst/2015/v8i28/84092.	URL
1777	Chirag Indravadanbhai Patel , Dipti Shah and Atul Patel , Novel Vehicle Number Plate Segmentation Technique in Indian Conditions, Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 10, 10.17485/ijst/2015/v8i28/72226.	URL
1778	J. Vikram and S. K. Sekar, Enhancement of Concrete Sustainability under Temperature Variation using Hybrid Fibre Reinforcement, Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 5, 10.17485/ijst/2015/v8i28/87117.	URL
1779	B. Dhivya, Sujan Singh Niranjana, Jyoti Sarup and Kishan Dharavath, Mapping of Impervious Surface using Spectral Angle Mapper (SAM) and NDVI Techniques, Case Study: Bhopal City, Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 6, 10.17485/ijst/2015/v8i28/87121.	URL
1780	M. Abhiram , N. Dhivya Priya and P. Geetha, Fog Harvesting – A Wind Flow Perspective in Western Ghats, Coimbatore, Tamil Nadu, Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 6, 10.17485/ijst/2015/v8i28/87123.	URL
1781	Yahya Rasoulzadeh, Seyed Shamseddin Alizadeh , Saber Valizadeh , Hamidreza Fakharian and Sakineh Varmazyar, Health, Safety and Ergonomically Risk Assessment of Mechanics using Job Safety Analysis (JSA) Technique in an Iran City, Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 11, 10.17485/ijst/2015/v8i28/83377.	URL
1782	Farrokh Agamohammadzadeh , Hassan Afshin and Masoud Nekoei , Investigating Behavior of Cantilever Beams of Normal and Lightweight Reinforced Concrete under Cyclic Load, Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 9, 10.17485/ijst/2015/v8i28/87172.	URL

1783	Damyanti G. Badagha and C. D. Modhera, Experimental Approach to Enhance the Indirect Split Tensile Strength for Cylindrical and Cubic Specimen for Various Fibrous Mortars under Different Environment Conditions, Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 7, 10.17485/ijst/2015/v8i28/87446.	URL
1784	Mostafa Amiri, Mohammad Reza Hashemi and Javad Rezaei, The Representation of Islamophobia: A Critical Discourse Analysis of Yahoo News, Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 17, 10.17485/ijst/2015/v8i28/87385.	URL
1785	Ali Kiani and Mohsen Izadina, An Overview on Effects of Geometric Parameters in Column Connection Behavior via Finite Element Method, Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 7, 10.17485/ijst/2015/v8i28/81825.	URL
1786	Morteza Talebi, Role of Trust, Innovation and Attraction in Adoption of Informational Systems within Organizations, Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 8, 10.17485/ijst/2015/v8i28/81830.	URL
1787	Davood Omidzadeh, Optimization of Customers Credit Evaluation for Iran Khodro Leasing Company using the Neural Network Algorithm, Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 11, 10.17485/ijst/2015/v8i28/81887.	URL
1788	Adel Azar and Ali Sorourkhah, Designing a Model for Three-Dimensional Robustness Analysis: A Case Study of Iran Khodro Machine Tools Industries Company, Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 5, 10.17485/ijst/2015/v8i28/82447.	URL
1789	Shahrbanoo Malvandi and Ahmad Farahi, Provide a Method for Increasing the Efficiency of Learning Management Systems using Educational Data Mining, Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 10, 10.17485/ijst/2015/v8i28/82454.	URL
1790	Mohammad Dehghani Sanij, Mahdi Dehghani-Ashkezari and Hamed Hashemi-Dezaki, Optimum Reserve Estimation in Micro-Grids containing Renewable Distributed Generation Resources, Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 9, 10.17485/ijst/2015/v8i28/82804.	URL
1791	M. Molavi Kani, The Effects of Different Sources of Organic and Inorganic Chromium on Blood Parameters of Broiler Chickens, Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 7, 10.17485/ijst/2015/v8i28/82778.	URL
1792	T. Abdul Razak and G. Najeeb Ahmed, Detecting Credit Card Fraud using Data Mining Techniques - Meta-Learning, Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 9, 10.17485/ijst/2015/v8i28/83326.	URL

1793	Saeed Sayadi and Behrooz Bigdelimojarad, Identify and Prioritize Effective Factors on Establishment of Electronic Human Resource Management through Fuzzy Hierarchical Analysis Approach (Case Study: Unit 7 of Iran Gas Transfer Operation), Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 9, 10.17485/ijst/2015/v8i28/82812.	URL
1794	H. Amini Khoshalan , S. R. Torabi and D. Maleki , RAM Analysis of Hydraulic System of Earth Pressure Balance Tunnel Boring Machine, Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 9, 10.17485/ijst/2015/v8i28/83916.	URL
1795	Sina Shakiba and Esfandiar Abbasnovinpour, Evaluation of Groundwater Quality of Low Landfills in Sanandaj, Iran, for Agricultural and Drinking use, Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 6, 10.17485/ijst/2015/v8i28/87138.	URL
1796	Mostafa Ghelichkhani and Raouf Khaiami, A Knowledge Sharing Model for Iranian Educational and Research Organizations, Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 8, 10.17485/ijst/2015/v8i28/82635.	URL
1797	Afshin Rezaei Khezeli and Alireza Rahai, Applying of Value Engineering in EZGELEH Dam with Focus on Rock Slopes Stabilization and Underground Support, Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 9, 10.17485/ijst/2015/v8i28/81828.	URL
1798	T. Selvakumar and Madhavi Ganesan, Water Quality Improvements in Soil Aquifer Treatment (SAT) Simulated Soil Columns, Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 6, 10.17485/ijst/2015/v8i28/81895.	URL
1799	S. Meenu, T. Pavanika, D. Praveen, R. Ushakiran, G. Vinod Kumar and Sheriff Vaseem Anjum, Ulsoor Lake: Grey to Green, Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 6, 10.17485/ijst/2015/v8i28/81896.	URL
1800	E. Annie Elisabeth Jebaseeli, D. Susitra and P. Abirami, Analysis of Converter Circuits for Switched Reluctance Generator in Wind Energy Conversion Systems, Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 4, 10.17485/ijst/2015/v8i28/82642.	URL
1801	V. Sampathkumar, J. Vanjinathan and Pemmaraju Vaishnavi Rao, Intersection Improvement at Moolakadai along Grand Northern Trunk Road in Chennai, Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 5, 10.17485/ijst/2015/v8i28/82634.	URL
1802	Rusdi Usman Latief , Implementing of Risk Assessment Model for Public Private Partnership (PPP) of Airport Infrastructure Development in Indonesia, Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 8, 10.17485/ijst/2015/v8i28/83323.	URL

1803	A. C. Lalitha Muthu and M. Helen Santhi , Estimation of Surface Runoff Potential using SCS-CN Method Integrated with GIS, Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 5, 10.17485/ijst/2015/v8i28/83324.	URL
1804	Chandra Mouli Vemury , Oliver Heidrich and Neil Thorpe, Sustainable Design Education to Meet the EverChanging Worlds of Civil Engineering and Urban Infrastructure Systems, Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 5, 10.17485/ijst/2015/v8i28/83632.	URL
1805	Nedhal A. Al-Tamimi, Toward Sustainable Building Design: Improving Thermal Performance by Applying Natural Ventilation in Hot–Humid Climate, Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 8, 10.17485/ijst/2015/v8i28/83620.	URL
1806	Hossein Izadi and Tayebe Hozhi, Factors Related to Annual Abnormal Stock Return in the Initial Public Offering of Shares in the Tehran Stock Exchange, Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 7, 10.17485/ijst/2015/v8i28/85259.	URL
1807	Seyyed Mohammad Tabatabaei Mehrizi and Mohsen Shafiei Nikabadi, Ranking of Faculties by Double Frontiers DEA and Traditional DEA (AP) Methods (Case Study: Faculties of Yazd University), Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 10, 10.17485/ijst/2015/v8i28/85112.	URL
1808	Netra Naik, Namrata Dhamankar and Sujata Karve, Assessing the Indoor Environmental Quality in Shopping Areas with a Focus on Shopping Arcades Case of Pune, India, Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 7, 10.17485/ijst/2015/v8i28/85364.	URL
1809	Ristiful Marngar and Sujata Karve, Evaluation of Environmental Quality of Hospitals in Shillong based on Daylight and Thermal Comfort, Indian Journal of Science and Technology, 2015, Vol. 8(28), pp 1 to 12, 10.17485/ijst/2015/v8i28/85365.	URL
1810	N. S. Srivatchan , P. Rangarajan and S. Rajalakshmi, Robust PI Controller for Frequency Stabilisation of Islanded Microgrid Operation using Battery Energy Storage System, Indian Journal of Science and Technology, 2015, Vol. 8(29), pp 1 to 6, 10.17485/ijst/2015/v8i29/78562.	URL
1811	A. Sudhakar, M. Satyanarayana , M. Sunil Prakash and Sudhir Kumar Sharma, Frequency Notched UWB Printed Monopole Antenna with Protruding Strips inside Rectangular Slot, Indian Journal of Science and Technology, 2015, Vol. 8(29), pp 1 to 6, 10.17485/ijst/2015/v8i29/67231.	URL
1812	D. Madan, M. Rajendran , A. Amarkarthik , M. Prabhakaran and Suresh Sagadevan, Experimental Investigation on Impact of Container Geometry on Efficiency of Non-Buoyancy Body Type Wave Energy Converter, Indian Journal of Science and Technology, 2015, Vol. 8(29), pp 1 to 5, 10.17485/ijst/2015/v8i31/69537.	URL

1813	A. P. Gonge , B. N. Patel , S. S. Sonavane , J. N. Zala and B. M. Solia, Comparative Performance of Water Soluble and Routinely used Fertilizer with Respective to Different Fertigation Levels and Frequencies on Growth Parameters and Crop Duration of Banana cv. Grand Naine under Drip Irrigation, Indian Journal of Science and Technology, 2015, Vol. 8(29), pp 1 to 6, 10.17485/ijst/2015/v8i29/54618.	URL
1814	S. Siamala Devi and A. Shanmugam, An Integrated Harmony Search Method for Text Clustering using a Constraint based Approach, Indian Journal of Science and Technology, 2015, Vol. 8(29), pp 1 to 9, 10.17485/ijst/2015/v8i29/73986.	URL
1815	Veeramalai Sankaradass , Z. Faizal Khan and G. Suresh, Tracking and Recognizing Gestures using TLD for Camera based Multi-touch, Indian Journal of Science and Technology, 2015, Vol. 8(29), pp 1 to 6, 10.17485/ijst/2015/v8i29/78994.	URL
1816	Shriram K. Vasudevan , P. Prakash , P. Sudhakar and Srivathsan Srinivasan, A Study on Sonet and SDH with their Defects in Optical Network, Indian Journal of Science and Technology, 2015, Vol. 8(29), pp 1 to 5, 10.17485/ijst/2015/v8i29/62525.	URL
1817	A. Naveen and T. Velmurugan, Identification of Calcification in MRI Brain Images by k-Means Algorithm, Indian Journal of Science and Technology, 2015, Vol. 8(29), pp 1 to 7, 10.17485/ijst/2015/v8i29/83379.	URL
1818	Veeramalai Sankaradass and G. Nalinipriya, A Recommendation System for Dynamic Replication and Securing Data Process, Indian Journal of Science and Technology, 2015, Vol. 8(29), pp 1 to 5, 10.17485/ijst/2015/v8i29/79163.	URL
1819	A. Sahaya Anselin Nisha, Hybrid Coupled Feed Circularly Polarized Patch Antenna for Military Applications, Indian Journal of Science and Technology, 2015, Vol. 8(29), pp 1 to 4, 10.17485/ijst/2015/v8i29/63684.	URL
1820	G. Brindha, G. Rohini and C. Gnanakousalya, Genetic Algorithm based Optimization of Single Node in Reformed-Digital Micro Fluidic Biochip, Indian Journal of Science and Technology, 2015, Vol. 8(29), pp 1 to 8, 10.17485/ijst/2015/v8i29/71888.	URL
1821	P. L. Chithra and R. Aparna, Performance Analysis of Windowing Techniques in Automatic Speech Signal Segmentation, Indian Journal of Science and Technology, 2015, Vol. 8(29), pp 1 to 7, 10.17485/ijst/2015/v8i29/83616.	URL
1822	Wannawit Taemthong and Watchara Sirikulyanon, Improving Indoor Air Quality in University Buildings in Thailand, Indian Journal of Science and Technology, 2015, Vol. 8(29), pp 1 to 8, 10.17485/ijst/2015/v8i29/83640.	URL
1823	S. Selvaganesan and G. V. Shrichandran, Comparison of XReal and XDMA for Keyword Search in XML Databases: A Case Study, Indian Journal of Science and Technology, 2015, Vol. 8(29), pp 1 to 6, 10.17485/ijst/2015/v8i29/61056.	URL

1824	Kausar Jahan , S. Koteswara Rao and Rudra Pratap Das, Cannon Fired Ball with Relative Velocity, Indian Journal of Science and Technology, 2015, Vol. 8(29), pp 1 to 6, 10.17485/ijst/2015/v8i29/78221.	URL
1825	K. Ramarao , C. J. Rao and D. Sreeramulu, The Experimental Investigation on Performance and Emission Characteristics of a Single Cylinder Diesel Engine using Nano Additives in Diesel and Biodiesel, Indian Journal of Science and Technology, 2015, Vol. 8(29), pp 1 to 9, 10.17485/ijst/2015/v8i29/75718.	URL
1826	D. Ashok Kumar and N. Kannathasan, A Novel Soil Profile Feature Reduction Model using Principal Component Analysis, Indian Journal of Science and Technology, 2015, Vol. 8(29), pp 1 to 7, 10.17485/ijst/2015/v8i29/84111.	URL
1827	U. Sathish Rao and Lewlyn L. R. Rodrigues, Controlling Process Factors to Optimize Surface Quality in Drilling of GFRP Composites by Integrating DoE, ANOVA and RSM Techniques, Indian Journal of Science and Technology, 2015, Vol. 8(29), pp 1 to 9, 10.17485/ijst/2015/v8i29/70728.	URL
1828	Valentina Georgievna Kamenskaya, Yuliya Aleksandrovna Russak and Leonid Vladimirovich Tomanov, Peculiarities of Sensory-Motor Response in Girls of 14-17 Years with Different Rates of Sexual Maturation, Indian Journal of Science and Technology, 2015, Vol. 8(29), pp 1 to 9, 10.17485/ijst/2015/v8i29/84150.	URL
1829	K. Lova Raju, S. Koteswara Rao, Rudra Pratap Das , M. Nalini Santhosh and A. Sampath Dakshina Murthy, Passive Target Tracking using Unscented Kalman Filter based on Monte Carlo Simulation, Indian Journal of Science and Technology, 2015, Vol. 8(29), pp 1 to 7, 10.17485/ijst/2015/v8i29/76981.	URL
1830	K. Narasimhan and K. Vijayarekha, Automatic Grading of Images based on Retinal Vessel Tortuosity Analysis, Indian Journal of Science and Technology, 2015, Vol. 8(29), pp 1 to 5, 10.17485/ijst/2015/v8i29/73142.	URL
1831	E. Venkatesan and T. Velmurugan, Performance Analysis of Decision Tree Algorithms for Breast Cancer Classification, Indian Journal of Science and Technology, 2015, Vol. 8(29), pp 1 to 8, 10.17485/ijst/2015/v8i29/84646.	URL
1832	Sumathy Kingslin and N. Kavitha, Evaluative Approach towards Text Steganographic Techniques, Indian Journal of Science and Technology, 2015, Vol. 8(29), pp 1 to 8, 10.17485/ijst/2015/v8i29/84415.	URL
1833	Ananthi Sheshasaayee and D. Sumathy, Text Steganography in SMS Using Similarity of Glyphs in Unicode Characters, Indian Journal of Science and Technology, 2015, Vol. 8(29), pp 1 to 6, 10.17485/ijst/2015/v8i29/84227.	URL

1834	J. Grace Hannah and D. Gladis, Feature Extraction with Thinning Algorithms for Precise Cretoscopy, Indian Journal of Science and Technology, 2015, Vol. 8(29), pp 1 to 7, 10.17485/ijst/2015/v8i29/85285.	URL
1835	G. Gayathry and R. Thirumalai Selvi, Classification of Software Reliability Models to Improve the Reliability of Software, Indian Journal of Science and Technology, 2015, Vol. 8(29), pp 1 to 5, 10.17485/ijst/2015/v8i29/85287.	URL
1836	Ananthi Sheshasaayee and Hannah Vijaykumar, Identifying Bottlenecks in Agile Software Development using Theory of Constraints Principles, Indian Journal of Science and Technology, 2015, Vol. 8(29), pp 1 to 10, 10.17485/ijst/2015/v8i29/85288.	URL
1837	Alidad Askari and Rohollah Soleimani, Time Evolution of Localized Waves in Non thermal Distributed Plasmas: Considering Dissipation Effects, Indian Journal of Science and Technology, 2015, Vol. 8(29), pp 1 to 6, 10.17485/ijst/2015/v8i29/74083.	URL
1838	Morteza Pishbini and Ali Asghar Shokri, Dependence of Single Bubble Sonoluminescence Radiation to Host Liquid, Acoustic Pressure and Noble Gas, Indian Journal of Science and Technology, 2015, Vol. 8(29), pp 1 to 6, 10.17485/ijst/2015/v8i29/73896.	URL
1839	B. Naga Pavan Kumar and D. Seshi Reddy, Power Quality Enhancement of Integrated Grid Connected Off-Shore Wind Farm and Marine Current Farm using Statcom, Indian Journal of Science and Technology, 2015, Vol. 8(29), pp 1 to 9, 10.17485/ijst/2015/v8i29/70749.	URL
1840	N. Sathya and A. Muthukumaravel, A Review of the Optimization Algorithms on Traveling Salesman Problem, Indian Journal of Science and Technology, 2015, Vol. 8(29), pp 1 to 4, 10.17485/ijst/2015/v8i1/84652.	URL
1841	S. Archana and G. A. Shanmugha Sundaram, A Case Study on Variation of Precipitable Water Vapour for Nimbostratus Clouds, Indian Journal of Science and Technology, 2015, Vol. 8(29), pp 1 to 5, 10.17485/ijst/2015/v8i29/84093.	URL
1842	Liliia Vladimirovna Il'ina and Nikolai Olegovich Gichko, Influence of the Composition and Dispersion of Mineral Supplements on the Strength of Cement Paste, Indian Journal of Science and Technology, 2015, Vol. 8(29), pp 1 to 8, 10.17485/ijst/2015/v8i29/86075.	URL
1843	Aleksey Vladimirovich Butov, Organic Potato Product for Baby Foods and Dietetic Food, Indian Journal of Science and Technology, 2015, Vol. 8(29), pp 1 to 6, 10.17485/ijst/2015/v8i29/84226.	URL
1844	Lyubov Vladimirovna Golubeva , Yekaterina Anatolievna Pozhidaeva, Yevgeny Sergeevich Popov and Lyubov Nikolaevna Golubeva, Optimization of Blend Composition of Polycomponent Dry Mix for Enriched Soft Ice Cream, Indian Journal of Science and Technology, 2015, Vol. 8(29), pp 1 to 8, 10.17485/ijst/2015/v8i29/86108.	URL

1845	V. Divyaprabha, K. Kishore Kumar, R. Pratheepa and V. Elamaran, Spectrum Sensing based on Energy Detection using MATLAB_Simulink, Indian Journal of Science and Technology, 2015, Vol. 8(29), pp 1 to 5, 10.17485/ijst/2015/v8i29/84148.	URL
1846	Kazbek Chermit, Asiet Guchetl, Anatoliy Zabolotniy and Aidamir Bguashev, Influence of Lateral Dominance of Sight on the Quality of the Natural Locomotion Performance at the Senior Preschool Age, Indian Journal of Science and Technology, 2015, Vol. 8(29), pp 1 to 8, 10.17485/ijst/2015/v8i29/84151.	URL
1847	Vaibhavi Rajendran and G. Bharadwaja Kumar, Text Processing for Developing Unrestricted Tamil Text to Speech Synthesis System, Indian Journal of Science and Technology, 2015, Vol. 8(29), pp 1 to 10, 10.17485/ijst/2015/v8i29/72294.	URL
1848	V. Nandhini, R. Pratheepa, N. Anjana and V. Elamaran, A Novel Approach for Contrast Enhancement using Image Classification and Subdivision based Histogram Equalization, Indian Journal of Science and Technology, 2015, Vol. 8(29), pp 1 to 9, 10.17485/ijst/2015/v8i29/84149.	URL
1849	S. Rajasekaran, S. Sathiyabama and T. S. Gnanendra, BCGDB: Breast Cancer Gene Database, Indian Journal of Science and Technology, 2015, Vol. 8(29), pp 1 to 3, 10.17485/ijst/2015/v8i29/84411.	URL
1850	R. Bhuvana, S. Purushothaman and P. Rajeswari, Methodology of Echo State Neural Network To Diagnose Human Depression, Indian Journal of Science and Technology, 2015, Vol. 8(29), pp 1 to 4, 10.17485/ijst/2015/v8i29/84649.	URL
1851	Tamara Vasiliyevna Kuladzhi, Said-Alvi Iusupovich Murtazaev, Khasan Elimsultanovich Taimaskhanov, Salambek Alimbekovich Aliiev and Magomed Shavalovich Mintsae, Professor M. D. Kargopolov's Matrix Formula-An Effective Tool to Find the Cost of Construction Products, Indian Journal of Science and Technology, 2015, Vol. 8(29), pp 1 to 18, 10.17485/ijst/2015/v8i29/86657.	URL
1852	Vasiliy Vasilevich Kornienko, Spectral Theory of 2×2 Elliptic Systems of the Second Order, Indian Journal of Science and Technology, 2015, Vol. 8(29), pp 1 to 7, 10.17485/ijst/2015/v8i29/86658.	URL
1853	Christeena Joseph, P. C. Kishoreraja, Radhika Baskar and M. Reji, Performance Evaluation of MANETS under Black Hole Attack for Different Network Scenarios, Indian Journal of Science and Technology, 2015, Vol. 8(29), pp 1 to 10, 10.17485/ijst/2015/v8i29/84653.	URL
1854	C. Selvamony, R. Anandakumar, A. Seeni and S. Sivakumar, Effects of Orientation on Basalt Fibres Retrofitted RCC Piles Subjected to Lateral Loads, Indian Journal of Science and Technology, 2015, Vol. 8(29), pp 1 to 8, 10.17485/ijst/2015/v8i29/86810.	URL

1855	N. Anjana , J. Jezebel Priestley, V. Nandhini and V. Elamaran, Color Image Enhancement using Edge Based Histogram Equalization, Indian Journal of Science and Technology, 2015, Vol. 8(29), pp 1 to 6 , 10.17485/ijst/2015/v8i29/83974.	URL
1856	D. Jasmine Priskilla and K. Arulanandam, Construction of Directed Minimum Cost Spanning Tree using Weight Graph, Indian Journal of Science and Technology, 2015, Vol. 8(29), pp 1 to 4, 10.17485/ijst/2015/v8i29/84011.	URL
1857	Comparison of Machine Learning Algorithm on Map Reduction for Performance Improvement in Big Data, Ananthi Sheshasayee and J. V. N. Lakshmi, Indian Journal of Science and Technology, 2015, Vol. 8(29), pp 1 to 6, 10.17485/ijst/2015/v8i29/84650.	URL
1858	Nikolai A. Gryaznov, Konstantin Yu. Senchik, Vyacheslav V. Kharlamov, Valeriy Yu. Nekrasov and Galina S. Kireeva, Development of Algorithms for the External Cardiac Compressor of Original Design, Indian Journal of Science and Technology, 2015, Vol. 8(29), pp 1 to 6, 10.17485/ijst/2015/v8i29/86844.	URL
1859	Vladimir K. Kachanov, Igor V. Sokolov, Alexey A. Sinitsyn and Maksim B. Fedorov, The Use of Phase-Shift Keyed Signals to Increase Thickness Measurement Accuracy of Large-Sized Products Made of Polymeric Composite Materials, Indian Journal of Science and Technology, 2015, Vol. 8(29), pp 1 to 4, 10.17485/ijst/2015/v8i29/86854.	URL
1860	Vladimir K. Kachanov , Igor V. Sokolov, Alexey A. Sinitsyn, Maksim B. Fedorov, Michael A. Karavaev and Roman V. Kontsov, The Use of Complex-Modulated Signals at US Testing of Extended Complex-Structured Products, Indian Journal of Science and Technology, 2015, Vol. 8(29), pp 1 to 11, 10.17485/ijst/2015/v8i29/87137.	URL
1861	S. Jayalakshmi and Ananthi Sheshasaayee, Question Classification: A Review of State-of-the-Art Algorithms and Approaches, Indian Journal of Science and Technology, 2015, Vol. 8(29), pp 1 to 4, 10.17485/ijst/2015/v8i29/87466.	URL
1862	Nurdana Nurtaevna Salybekova , Zhenis Zhunisbekovna Kuzhantaeva , Esin Basim , Toychibekova Gaziza Batikhanovna , Gani Isaully Issayev and Abdimutalip Nurlibek Abdimutalipuly3, Daucus Carota L. Biological Features of the Excitant Fungi Specie, Indian Journal of Science and Technology, 2015, Vol. 8(29), pp 1 to 5, 10.17485/ijst/2015/v8i29/84112.	URL
1863	Sergei Sychev and Diana Sharipova, Monitoring and Logistics of Erection of Prefabricated Modular Buildings, Indian Journal of Science and Technology, 2015, Vol. 8(29), pp 1 to 6, 10.17485/ijst/2015/v8i29/84114.	URL
1864	T. Jena and K. C. Panda, Effect of Silpozz and Fly Ash on Strength and Durability Properties of Concrete in Sea Water, Indian Journal of Science and Technology, 2015, Vol. 8(29), pp 1 to 7, 10.17485/ijst/2015/v8i29/86526.	URL

1865	Nikolai A. Gryaznov, Konstantin Yu. Senchik, Vyacheslav V. Kharlamov and Galina S. Kireeva, Mechatronic Hardware Tools for External Chest Compression in Cardiopulmonary Resuscitation, Indian Journal of Science and Technology, 2015, Vol. 8(29), pp 1 to 7, 10.17485/ijst/2015/v8i29/86843.	URL
1866	M. Mishra and K. C. Panda, An Experimental Study on Fresh and Hardened Properties of Self Compacting Rubberized Concrete, Indian Journal of Science and Technology, 2015, Vol. 8(29), pp 1 to 8, 10.17485/ijst/2015/v8i29/86799.	URL
1867	N. A. Gryaznov, K. Y. Senchik, V.V. Kharlamov and G. S. Kireeva, Robotic Systems for Prostate Cancer Brachytherapy (Robot-Assisted Systems), Indian Journal of Science and Technology, 2015, Vol. 8(29), pp 1 to 5, 10.17485/ijst/2015/v8i29/86845.	URL
1868	Anna Melekhova and Vladimir Vinnikov, Cloud and Grid Part II: Virtualized Resource Balancing, Indian Journal of Science and Technology, 2015, Vol. 8(29), pp 1 to 8, 10.17485/ijst/2015/v8i29/86859.	URL
1869	Yuri Borisovich Nechaev and Ilia Vladimirovich Peshkov, Assessment of the Impact of Orthogonal Directional Pattern Generating Algorithms on the Accuracy of Wireless Direction Finding by BS-MUSIC and BS-Capon Methods, Indian Journal of Science and Technology, 2015, Vol. 8(29), pp 1 to 8, 10.17485/ijst/2015/v8i29/86862.	URL
1870	Anna Melekhova and Vladimir Vinnikov, Cloud and Grid Part I: Difference and Convergence, Indian Journal of Science and Technology, 2015, Vol. 8(29), pp 1 to 10, 10.17485/ijst/2015/v8i29/86860.	URL
1871	Tatyana Varshanina, Rashid Khunagov, Olga Plisenko, Viktor Korobkov and Elena Shtelmakh, Modelling the Space-Time Field of Tectonic Stresses in the Area of Unlimited Space for Seismic Safety, Indian Journal of Science and Technology, 2015, Vol. 8(29), pp 1 to 9, 10.17485/ijst/2015/v8i29/86864.	URL
1872	Ivan Anatolievich Vasiliev and Alexander Vladimirovich Popov, Wheeled and Walking Platform Motion Algorithm, Indian Journal of Science and Technology, 2015, Vol. 8(29), pp 1 to 4, 10.17485/ijst/2015/v8i29/86865.	URL
1873	Ivan Anatolievich Vasiliev and Alexander Vladimirovich Popov, Control Algorithms of a Mobile Robot with Castor Wheels in Field with Barriers, Indian Journal of Science and Technology, 2015, Vol. 8(29), pp 1 to 4, 10.17485/ijst/2015/v8i29/86866.	URL
1874	Ananthi Sheshasaayee and V. Vidyapriya, A Framework for an Efficient Knowledge Mining Technique of Web Page Reorganisation using Splay Tree, Indian Journal of Science and Technology, 2015, Vol. 8(29), pp 1 to 5, 10.17485/ijst/2015/v8i29/83327.	URL

1875	G. Johanna Johnsi Rani , D. Gladis, Joy John Mammen and Marie Therese Manipadam, Tumour Classification and Analysis from Breast Cancer Pathology Reports using Natural Language Processing, Indian Journal of Science and Technology, 2015, Vol. 8(29), pp 1 to 8, 10.17485/ijst/2015/v8i29/86268.	URL
1876	S. Murugesh and A. Jaya, Construction of Ontology for Software Requirements Elicitation, Indian Journal of Science and Technology, 2015, Vol. 8(29), pp 1 to 5, 10.17485/ijst/2015/v8i29/86271.	URL
1877	H. Jayamangala and Ananthi Sheshasaayee, A Review on Models and Algorithms to Achieve Influence Maximization in Social Networks, Indian Journal of Science and Technology, 2015, Vol. 8(29), pp 1 to 4, 10.17485/ijst/2015/v8i29/86272.	URL
1878	K. Harinath and M. Kumaran, Scalable Recommendation Engine for Optimized Product Discovery, Indian Journal of Science and Technology, 2015, Vol. 8(29), pp 1 to 9, 10.17485/ijst/2015/v8i29/86257.	URL
1879	R. Devi and P. Sujatha, An Overview of Digital Watermarking with a Performance Analysis of Wavelet Families for Image Compression, Indian Journal of Science and Technology, 2015, Vol. 8(29), pp 1 to 19, 10.17485/ijst/2015/v8i29/85286.	URL
1880	Aminet Tuguz , Elena Tatarkova , Kseniya Rudenko , Ivan Smolkov , Dmitriy Shumilov , Dmitriy Muzhenya , Elena Anokhina and Tamara Ashkanova, ITG and SEL Genes Polymorphisms Associated with Bronchial Asthma, Complications of Peripheral and Coronary Atherosclerosis, and Mammary Adenocarcinoma among Residents of the Republic of Adygea, Indian Journal of Science and Technology, 2015, Vol. 8(29), pp 1 to 8, 10.17485/ijst/2015/v8i29/86841.	URL
1881	Svetlana Grechishkina, Angelina Shakhanova, Mikhail Silantyev, Andrey Kuzmin and Ekaterina Kalnaya, The Features of the Functional State of the Cardiorespiratory System of Students attending Specialized Sports Clubs (Football, Basketball), Indian Journal of Science and Technology, 2015, Vol. 8(29), pp 1 to 11, 10.17485/ijst/2015/v8i29/86576.	URL
1882	Dmitriy Vasilevich Kornienko, On the Theory of the Spectrum of 2 x 2 Hyperbolic Systems of the Second Order, Indian Journal of Science and Technology, 2015, Vol. 8(29), pp 1 to 9, 10.17485/ijst/2015/v8i29/86575.	URL
1883	Polina Galitskaya , Franchesca Beru, Polina Kuryntseva and Svetlana Selivanovskaya, Suppressive Properties of Composts are Determined by their Raw Materials, Indian Journal of Science and Technology, 2015, Vol. 8(30), pp 1 to 7, 10.17485/ijst/2015/v8i30/81875.	URL

1884	C. Ganesh, C. H. Lenin Babu and K. Pavan Kumar, Adaptive Control and Power Management in a Microgrid by using Distribution Grids, Indian Journal of Science and Technology, 2015, Vol. 8(30), pp 1 to 8, 10.17485/ijst/2015/v8i30/78769.	URL
1885	S. Sarada, L. Baya Reddy and K. Balaji, Real-Time Implementation of Multi Level Inverter for 3P4W Distribution Network using ANFIS Control, Indian Journal of Science and Technology, 2015, Vol. 8(30), pp 1 to 6, 10.17485/ijst/2015/v8i30/78761.	URL
1886	O. K. Kosvintsev , S. A. Mironova and S. V. Lanovetskiy, Study of the Sonication Influence on Improving the Efficiency of Sylvinite Ore Flotation, Indian Journal of Science and Technology, 2015, Vol. 8(30), pp 1 to 6, 10.17485/ijst/2015/v8i30/82622.	URL
1887	R. Pannirselvam and A. Navaneetha Gopalakrishnan, Development of Cost Functions for Sewage Treatment Plants based on Conventional Activated Sludge Process, Indian Journal of Science and Technology, 2015, Vol. 8(30), pp 1 to 6, 10.17485/ijst/2015/v8i30/76062.	URL
1888	R. Shenbagapriya and Kumar Narayanan, An Efficient Proactive Source Routing Protocol for Controlling the Overhead in Mobile Ad-Hoc Networks, Indian Journal of Science and Technology, 2015, Vol. 8(30), pp 1 to 6, 10.17485/ijst/2015/v8i30/61429.	URL
1889	Alexandr Zamotajlov, Maksim Shapovalov, Maksim Saprykin and Tatyana Varshanina, Development of Objective Zoological Zoning in the Territory of the Republic of Adygea (as Exemplified by Invertebrates), Indian Journal of Science and Technology, 2015, Vol. 8(30), pp 1 to 6, 10.17485/ijst/2015/v8i30/84116.	URL
1890	C. F. Theresa Cenate , B. Sheela Rani , D. N. Sangeetha and B. Venkatraman, Comparative Study of Diverse Techniques for Flaw Segmentation in TOFD Images of Austenitic Stainless Steel Weld, Indian Journal of Science and Technology, 2015, Vol. 8(30), pp 1 to 7, 10.17485/ijst/2015/v8i30/78322.	URL
1891	Abdullah Aljumah and Shouket Ahmad Kouchay, Global Ranking, Web Visibility and Accessibility of Quranic Websites - An Evaluation Study-2015, Indian Journal of Science and Technology, 2015, Vol. 8(30), pp 1 to 7, 10.17485/ijst/2015/v8i30/76715.	URL
1892	S. Venkatesan and S. Srinivasa Rao Madane, Study on Identification of Face in Versatile Circumstances through Genetic and Ant Colony Optimization Algorithms, Indian Journal of Science and Technology, 2015, Vol. 8(30), pp 1 to 9, 10.17485/ijst/2015/v8i30/75405.	URL
1893	Shubham Gupta, Karan Kothari, Jay P. Mishra and B. Ashok, Optimization of Gasoline Engine Flywheel using Alternate Materials for Improving Performance Characteristics, Indian Journal of Science and Technology, 2015, Vol. 8(30), pp 1 to 7, 10.17485/ijst/2015/v8i30/72443.	URL

1894	A. Venkata Ramana and E. Kesavulu Reddy, OCCSR: Document Classification by Order of Context, Concept and Semantic Relations, Indian Journal of Science and Technology, 2015, Vol. 8(30), pp 1 to 8, 10.17485/ijst/2015/v8i30/75398.	URL
1895	Avagaddi Prasad, J. Belwin Edward, C. Shashank Roy, G. Divyansh and Abhay Kumar, Classification of Faults in Power Transmission Lines using Fuzzy-Logic Technique, Indian Journal of Science and Technology, 2015, Vol. 8(30), pp 1 to 6, 10.17485/ijst/2015/v8i30/77065.	URL
1896	Vitaliy Mezhujev and Vladimir Lavrik, Improved Finite Element Approach for Modeling Three-Dimensional Linear-Elastic Bodies, Indian Journal of Science and Technology, 2015, Vol. 8(30), pp 1 to 7, 10.17485/ijst/2015/v8i30/57727.	URL
1897	S. Karthika , N. B. Nanda Kumar, K. Gunasekaran and K. S. Subramanian, Biosafety of Nanoemulsion of Hexanal to Honey Bees and Natural Enemies, Indian Journal of Science and Technology, 2015, Vol. 8(30), pp 1 to 7, 10.17485/ijst/2015/v8i30/52668.	URL
1898	Shilpy Agrawal, R. S. Raw, Neeraj Tyagi and A. K. Misra, Fuzzy Logic based Greedy Routing (FLGR) in Multi-Hop Vehicular Ad hoc Networks, Indian Journal of Science and Technology, 2015, Vol. 8(30), pp 1 to 14, 10.17485/ijst/2015/v8i30/52668.	URL
1899	S. W. Jang and Y. L. Lee, Study on Improving the Performance of the Cascade Heat Pump Cycle using Ejectors, Indian Journal of Science and Technology, 2015, Vol. 8(30), pp 1 to 5, 10.17485/ijst/2015/v8i30/73895.	URL
1900	Asma Lak, Naser Parhizgar and Mahbobeh Lak, Effect of Presence of Human Body on Antenna Gain, Indian Journal of Science and Technology, 2015, Vol. 8(30), pp 1 to 6, 10.17485/ijst/2015/v8i30/74568.	URL
1901	S. Muqthiar Ali, P. B. Chennaiah and S. Arifulla, Compensate Voltage Sags in Series Transformers of Dynamic Voltage Restorers for Preventing Saturation, Indian Journal of Science and Technology, 2015, Vol. 8(30), pp 1 to 9, 10.17485/ijst/2015/v8i30/78767.	URL
1902	W. Abitha Memala and V. Rajini, Information Theoretic Criteria for Induction Motor Fault Identification, Indian Journal of Science and Technology, 2015, Vol. 8(30), pp 1 to 6, 10.17485/ijst/2015/v8i30/70494.	URL
1903	Varghese C. Antony and Rakesh Tomar, Investigating Participation Motives of Saudi University Students towards Physical Activity at Different Educational Levels, Indian Journal of Science and Technology, 2015, Vol. 8(30), pp 1 to 8, 10.17485/ijst/2015/v8i30/77169.	URL

1904	R. Kavitha and T. Christopher, An Effective Classification of Heart Rate Data using PSO-FCM Clustering and Enhanced Support Vector Machine, Indian Journal of Science and Technology, 2015, Vol. 8(30), pp 1 to 9, 10.17485/ijst/2015/v8i30/74576.	URL
1905	Pranav Vyas, Bhushan Trivedi and Atul Patel, A Survey on Recently Proposed Key Exchange Protocols for Mobile Environment, Indian Journal of Science and Technology, 2015, Vol. 8(30), pp 1 to 5, 10.17485/ijst/2015/v8i30/72068.	URL
1906	Evgeniya Mikhailovna Ednich, Irina Vladimirovna Chernyavskaya, Tatyana Nikolaevna Tolstikova and Svetlana Ilyasovna Chitao, Biology of the Invasive Species Acer Negundo L. in the Conditions of the North-West Caucasus Foothills, Indian Journal of Science and Technology, 2015, Vol. 8(30), pp 1 to 6, 10.17485/ijst/2015/v8i30/85426.	URL
1907	Qing Zou, Jun Steed Huang and Qianyun Ding, Pondering the Effectiveness of Thue Theorem in Transcendental Number Theory for Application, Indian Journal of Science and Technology, 2015, Vol. 8(30), pp 1 to 3, 10.17485/ijst/2015/v8i30/85852.	URL
1908	Sayedali Khaleghi, Abbasali Noura and Farhad Hosseinzadeh Lotf, Measuring Efficiency and Ranking Fully Fuzzy DEA, Indian Journal of Science and Technology, 2015, Vol. 8(30), pp 1 to 6, 10.17485/ijst/2015/v8i30/84752.	URL
1909	Aminu Abdulkadir Mahmoud, M. Zarina, Wan Nor Shuhadah Wan Nik and Fadhilah Ahmad, Multi-Criteria Strategy for Job Scheduling and Resource Load Balancing in Cloud Computing Environment, Indian Journal of Science and Technology, 2015, Vol. 8(30), pp 1 to 5, 10.17485/ijst/2015/v8i30/85923.	URL
1910	Arezoo Bagheri and Mahsa Saadati, Exploring the Effectiveness of Chain Referral Methods in Sampling Hidden Populations, Indian Journal of Science and Technology, 2015, Vol. 8(30), pp 1 to 8, 10.17485/ijst/2015/v8i30/84754.	URL
1911	Peyman Karami, Designing of a Digital to Analog Convertor Fully in CMOS, 0.18 μ m, 1.8V Technology with SFDR more than 70dB, Indian Journal of Science and Technology, 2015, Vol. 8(30), pp 1 to 4, 10.17485/ijst/2015/v8i30/84401.	URL
1912	Suryaefiza Karjanto, Norazan Mohamed Ramli and Nor Azura Md Ghani, An Estimation of Covariance Matrix for Detecting Significant Gene Sets in Microarrays, Indian Journal of Science and Technology, 2015, Vol. 8(30), pp 1 to 9, 10.17485/ijst/2015/v8i30/85948.	URL
1913	Viktoria Buchatskaya, Pavel Buchatsky and Semen Teploukhov, Forecasting Methods Classification and its Applicability, Indian Journal of Science and Technology, 2015, Vol. 8(30), pp 1 to 8, 10.17485/ijst/2015/v8i30/84224.	URL

1914	Esmat Ghorbanpour and Abbas Ghasemizad, Study of Neutron Yield in a Special ADS Sample Target: Optimum Parameters Approach, Indian Journal of Science and Technology, 2015, Vol. 8(30), pp 1 to 6, 10.17485/ijst/2015/v8i30/84734.	URL
1915	Aizat Abas and Razi Abdul-Rahman, Finite Element Analysis of Fluid Structure Interaction in Fully Eulerian Coordinates, Indian Journal of Science and Technology, 2015, Vol. 8(30), pp 1 to 6, 10.17485/ijst/2015/v8i30/84240.	URL
1916	M. T. Abu Seman, F. Ismail , H. Yusoff and M. A. Ismail, Effect of Counter-Rotating Cylinder with Surface Roughness on Stagnation and Separation Point – A Computational Approach, Indian Journal of Science and Technology, 2015, Vol. 8(30), pp 1 to 6, 10.17485/ijst/2015/v8i30/86578.	URL
1917	Samaila Musa, Abu-Bakar Md Sultan , Abdul-Azim Bin Abd-Ghani and Salmi Baharom, Software Regression Test Case Prioritization for Object-Oriented Programs using Genetic Algorithm with Reduced-Fitness Severity, Indian Journal of Science and Technology, 2015, Vol. 8(30), pp 1 to 9, 10.17485/ijst/2015/v8i30/86661.	URL
1918	Samaneh Valipour, G. R. Kulkarni and A. D. Shaligram, Study on Performance Metrics for Consideration of Efficiency of the Ocular Artifact Removal Algorithms for EEG Signals, Indian Journal of Science and Technology, 2015, Vol. 8(30), pp 1 to 6, 10.17485/ijst/2015/v8i30/76018.	URL
1919	Nasir Ganikhodjaev and Nur Zatul Akmar Hamzah, Quadratic Stochastic Operators on Segment [0,1] and Their Limit Behavior, Indian Journal of Science and Technology, 2015, Vol. 8(30), pp 1 to 12, 10.17485/ijst/2015/v8i30/86780.	URL
1920	Md Ashrafal Alam, Khalid Alriyami , Mohd Zamin Jumaat and Karim Noori , Development of Hybrid Jute Fibre Composite Plates for Potential Application in Shear Retrofitting of RC Structure, Indian Journal of Science and Technology, 2015, Vol. 8(30), pp 1 to 6, 10.17485/ijst/2015/v8i30/72172.	URL
1921	I. V. Sergienko, O. N. Lytvyn, O. O. Lytvyn, V. I. Mezhujev, L. S. Lobanova and G. V. Zalyzhna, The Numerical Implementation of the Linear IntegroDifferential Equations Method for the Solution of Non-Stationary Heat Conduction Problem with Two Space Variables, Indian Journal of Science and Technology, 2015, Vol. 8(30), pp 1 to 7, 10.17485/ijst/2015/v8i30/84753.	URL
1922	P. Sathiaselvan and S. Arulsevan, Influence of Ferro Cement Retrofit in the Stiffened In-fill RC Frame, Indian Journal of Science and Technology, 2015, Vol. 8(30), pp 1 to 6, 10.17485/ijst/2015/v8i30/55058.	URL

1923	Bappaditya Roy, Ankan Bhattacharya, S. K. Chowdhury and A. K. Bhattacharjee, A Wideband Antenna with Defected Patch Structure Applicable for Wireless Communication, Indian Journal of Science and Technology, 2015, Vol. 8(30), pp 1 to 5, 10.17485/ijst/2015/v8i30/85854.	URL
1924	Salmiza Saul Hamid , Mohd Hairul Nizam Mohammad Nasir, Mohd Khalit Othman and Rodina Ahmadi, Factors Limiting the Implementations of Agile Practices in the Software Industry: A Pilot Systematic Review, Indian Journal of Science and Technology, 2015, Vol. 8(30), pp 1 to 11, 10.17485/ijst/2015/v8i30/87111.	URL
1925	S. N. Soid, S. A. Amir, M. A. Ismail , M. N. Hamid , M. M. Amzari and M. F. M. Said, Simulation Studies on the Performance of Small Engine Fuelled by Methane and the Effect of Various Valve Timings, Indian Journal of Science and Technology, 2015, Vol. 8(30), pp 1 to 8, 10.17485/ijst/2015/v8i30/87250.	URL
1926	Aslina Baharum and Azizah Jaafar, Identifying Gen Y Schema for the Location of Web Objects: A Case Study of ASEAN Community, Indian Journal of Science and Technology, 2015, Vol. 8(30), pp 1 to 6, 10.17485/ijst/2015/v8i30/87091.	URL
1927	M. A. Ismail , S. H. Mohammad Firdaus , S. N. Soid , M. K. Khalil and H. Yusoff, Numerical Investigation on Uniformity of Heat Distribution of Swirl Anti-Icing System, Indian Journal of Science and Technology, 2015, Vol. 8(30), pp 1 to 8, 10.17485/ijst/2015/v8i30/87312.	URL
1928	Isatou Hydera, Abu Bakar Md Sultan, Hazura Zulzalil and Novia Admodisastro, Removing Cross-Site Scripting Vulnerabilities from Web Applications using the OWASP ESAPI Security Guidelines, Indian Journal of Science and Technology, 2015, Vol. 8(30), pp 1 to 5, 10.17485/ijst/2015/v8i30/87182.	URL
1929	Soodeh Peyvandi , Rohiza Ahmad and M. Nordin Zakaria, Availability based Scoring Model for Resource Grouping in Desktop Grid Computing, Indian Journal of Science and Technology, 2015, Vol. 8(30), pp 1 to 7, 10.17485/ijst/2015/v8i30/87393.	URL
1930	Noor Wahida Md Junus, Mohd Tahir Ismail and Zainudin Arsad, Predicting Penang Road Accidents Influences: Time Series Regression Versus Structural Time Series, Indian Journal of Science and Technology, 2015, Vol. 8(30), pp 1 to 10, 10.17485/ijst/2015/v8i30/84147.	URL
1931	Samar Ghazal, Zarina Samsudin and Hanan Aldowah, Students' Perception of Synchronous Courses using Skype-based Video Conferencing, Indian Journal of Science and Technology, 2015, Vol. 8(30), pp 1 to 9, 10.17485/ijst/2015/v8i30/84021.	URL
1932	Sweta Kumari and Mohanapriya Arumugam, Application of Bio-inspired Krill Herd Algorithm for Breast Cancer Classification and Diagnosis, Indian Journal of Science and Technology, 2015, Vol. 8(30), pp 1 to 7, 10.17485/ijst/2015/v8i30/74249.	URL

1933	Mohd. Marufuzzaman, Noorfazila Kamal, Fazida Hanim Hashim and Mamun Bin Ibne Reaz, Triple Data Encryption Standard Encryption Engine: A Hardware Approach, Indian Journal of Science and Technology, 2015, Vol. 8(30), pp 1 to 7, 10.17485/ijst/2015/v8i30/87232.	URL
1934	H. Iqbal-Hussain, M. F. Shamsudin and N. Jabarullah, Non Linear Speed of Adjustment to Lead Leverage Levels: Empirical Evidence from Firm Level Data, Indian Journal of Science and Technology, 2015, Vol. 8(30), pp 1 to 6, 10.17485/ijst/2015/v8i30/87238.	URL
1935	Yerzhan Baiburin and Aliya Nugumanova, Automatic Extraction of Objects and their Attributes from Semi-Structured Web Tables for E-commerce Tasks, Indian Journal of Science and Technology, 2015, Vol. 8(30), pp 1 to 6, 10.17485/ijst/2015/v8i30/88013.	URL
1936	Pardeep Mittal , Yashpal Singh and Yogesh Sharma, Macroscopic Traffic Flow Model based Dynamic Road Traffic Lights Management Framework, Indian Journal of Science and Technology, 2015, Vol. 8(30), pp 1 to 6, 10.17485/ijst/2015/v8i30/75970.	URL
1937	Iuri Appolonievich Sazonov and Mikhail Albertovich Mokhov, Design of Thermoelectric Generators for Oil and Gas Production Systems, Indian Journal of Science and Technology, 2015, Vol. 8(30), pp 1 to 9, 10.17485/ijst/2015/v8i30/81878.	URL
1938	Ashwak Mahmood Alabaichi, A Dynamic 3D S-Box based on Cylindrical Coordinate System for Blowfish Algorithm, Indian Journal of Science and Technology, 2015, Vol. 8(30), pp 1 to 17, 10.17485/ijst/2015/v8i30/86800.	URL
1939	Sergei Dmitrievich Mezentsev and Denis Sergeevich Gavrikov, Architecture of Modern Timber-Framing Houses, Indian Journal of Science and Technology, 2015, Vol. 8(30), pp 1 to 9, 10.17485/ijst/2015/v8i30/86530.	URL
1940	Aminet Tsikunib, Svetlana Kaytmesova, Angelina Shakhanova and Yulia Dyachenko, The Level of Sucrose Intake and the Effect of its High Concentrations on the Activity of the Digestive Enzymes, Indian Journal of Science and Technology, 2015, Vol. 8(30), pp 1 to 6, 10.17485/ijst/2015/v8i30/86302.	URL
1941	Aminet Pseunok , Murat Mugotlev and Mikhail Silantyev, Mechanisms of the Heart Function Control of Young Sportsmen Aged 10–14, Indian Journal of Science and Technology, 2015, Vol. 8(30), pp 1 to 6, 10.17485/ijst/2015/v8i30/85345.	URL
1942	Osamah Ibrahim Khalaf , Ghaidaa Muttasher Abdulsahab , Norrozila Sulaiman , Hamzah F. Zmezm and Harith Zmezm, Improving Video Transmission over Heterogeneous Network by using ARQ and FEC Error Correction Algorithm, Indian Journal of Science and Technology, 2015, Vol. 8(30), pp 1 to 7, 10.17485/ijst/2015/v8i30/87456.	URL

1943	Ghaidaa Muttasher Abdulsahab, Osamah Ibrahim Khalaf , Norrozila Sulaiman , Hamzah F. Zmezm and Harith Zmezm, Improving Ad Hoc Network Performance by using an Efficient Cluster Based Routing Algorithm, Indian Journal of Science and Technology, 2015, Vol. 8(30), pp 1 to 8, 10.17485/ijst/2015/v8i30/87236.	URL
1944	S. Rashid, Groups, Algorithms and Programming (GAP) and the Schur Multiplier of Groups of Order $8q$, Indian Journal of Science and Technology, 2015, Vol. 8(30), pp 1 to 6, 10.17485/ijst/2015/v8i30/85855.	URL
1945	Masumeh Damrudi, Kamal Jadidy Aval and Norafida Ithnin, A Parallel Method for RSA Cryptosystem Utilizing Topological Architecture, Indian Journal of Science and Technology, 2015, Vol. 8(30), pp 1 to 7, 10.17485/ijst/2015/v8i30/85921.	URL
1946	Shafiq Ul Rehman and Selvakumar Manickam, Significance of Duplicate Address Detection Mechanism in Ipv6 and its Security Issues: A Survey, Indian Journal of Science and Technology, 2015, Vol. 8(30), pp 1 to 9, 10.17485/ijst/2015/v8i30/85940.	URL
1947	Ahmad Zhafran Ahmad Mazlan and Zaidi Mohd Ripin, Active Vibration Control to Attenuate Hand-arm Vibration from Orbital Sander: A Mathematical Model Approach, Indian Journal of Science and Technology, 2015, Vol. 8(30), pp 1 to 8, 10.17485/ijst/2015/v8i30/85942.	URL
1948	M. A. Ismail and M. Z. Abdullah, Applying Computational Fluid Dynamic to Predict the Thermal Performance of the Nacelle Anti-Icing System in Real Flight Scenarios, Indian Journal of Science and Technology, 2015, Vol. 8(30), pp 1 to 8, 10.17485/ijst/2015/v8i30/86058.	URL
1949	Isatou Hydera, Abu Bakar Md Sultan, Hazura Zulzalil and Novia Admodisastro, Cross-Site Scripting Detection Based on an Enhanced Genetic Algorithm, Indian Journal of Science and Technology, 2015, Vol. 8(30), pp 1 to 7, 10.17485/ijst/2015/v8i30/86055.	URL
1950	Amin Babazadeh Sangar and Salar Rastari, A Model for Increasing Usability of Mobile Banking Apps on Smart Phones, Indian Journal of Science and Technology, 2015, Vol. 8(30), pp 1 to 9, 10.17485/ijst/2015/v8i30/85690.	URL
1951	Mahsa Saadati and Arezoo Bagheri, Mining Children Ever Born Data; Classification Tree Approach, Indian Journal of Science and Technology, 2015, Vol. 8(30), pp 1 to 7, 10.17485/ijst/2015/v8i30/90251.	URL
1952	R. Suganthi and P. Kamalakannan, Exceptional Patterns with Clustering Items in Multiple Databases, Indian Journal of Science and Technology, 2015, Vol. 8(31), pp 1 to 10, 10.17485/ijst/2015/v8i31/76281.	URL

1953	D. Chandirasekaran and T. Jayabarathi, A Case Study of Bio-Optimization Techniques for Wireless Sensor Network in Node Location Awareness, Indian Journal of Science and Technology, 2015, Vol. 8(31), pp 1 to 9, 10.17485/ijst/2015/v8i31/67726.	URL
1954	Amin Mahmoudi , Soheil Sadi-Nezhad and Ahmad Makui , An Extended Fuzzy PROMETHEE based on Fuzzy Rule based System for Supplier Selection Problem, Indian Journal of Science and Technology, 2015, Vol. 8(31), pp 1 to 11, 10.17485/ijst/2015/v8i31/84225.	URL
1955	A. Sampath Dakshina Murthy, S. Koteswara Rao, A. Naga Jyothi and Rudra Pratap Das, Analysis of Effect of Ballistic Coefficient in the Formulations and Performance of EKF with Emphasis on Air Drag, Indian Journal of Science and Technology, 2015, Vol. 8(31), pp 1 to 5, 10.17485/ijst/2015/v8i31/76397.	URL
1956	S. Senthil Babu, B. K. Vinayagam and J. Arunraj, Experimental Evaluation of Thrust Force, Surface Roughness and Ovality in Drilling of Al /Sic/Gr Hybrid Metal Matrix Composites using HSS and Carbide Tipped Drill, Indian Journal of Science and Technology, 2015, Vol. 8(31), pp 1 to 10, 10.17485/ijst/2015/v8i31/71409.	URL
1957	D. Satheesh Kumar, P. Ezhilarasu, J. Prakash and K. B. Ashok Kumar, Assimilated Strong Fuzzy C-means in MR Images for Glioblastoma Multiforme, Indian Journal of Science and Technology, 2015, Vol. 8(31), pp 1 to 8, 10.17485/ijst/2015/v8i31/79281.	URL
1958	Budi Srinivasarao, G. Sreenivasan and Swathi Sharma, Comparison of Facts Controller for Power Quality Problems in Power System, Indian Journal of Science and Technology, 2015, Vol. 8(31), pp 1 to 4, 10.17485/ijst/2015/v8i31/76302.	URL
1959	Debajit Sensarma and Samar Sen Sarma, A Survey on Different Graph Based Anomaly Detection Techniques, Indian Journal of Science and Technology, 2015, Vol. 8(31), pp 1 to 7, 10.17485/ijst/2015/v8i31/75197.	URL
1960	Mylapilli Nalini Santhosh, S. Koteswara Rao , Rudra Pratap Das and K. Lova Raju, Underwater Target Tracking using Unscented Kalman Filter, Indian Journal of Science and Technology, 2015, Vol. 8(31), pp 1 to 5, 10.17485/ijst/2015/v8i31/77054.	URL
1961	P. Gokulakrishnan and P. Ganeshkumar, BEAM-HW: Bandwidth Efficient Acknowledgement based Multicast Protocol for High_Way: A Novel Protocol for Emergency Warning in VANET, Indian Journal of Science and Technology, 2015, Vol. 8(31), pp 1 to 10, 10.17485/ijst/2015/v8i31/77080.	URL
1962	Anupama Angadi and P. Suresh Varma, Overlapping Community Detection in Temporal Networks, Indian Journal of Science and Technology, 2015, Vol. 8(31), pp 1 to 6, :10.17485/ijst/2015/v8i31/70569.	URL

1963	Noor Syamimi Omar, Norfifah Bachok and Norihan Md. Arifin, Stagnation Point Flow Over a Stretching or Shrinking Cylinder in a Copper-Water Nanofluid, Indian Journal of Science and Technology, 2015, Vol. 8(31), pp 1 to 7, 10.17485/ijst/2015/v8i31/85405.	URL
1964	S. Anita and C. Chellamuthu, Thermal Modeling of PMSG Generator for Gas Turbine Applications, Indian Journal of Science and Technology, 2015, Vol. 8(31), pp 1 to 5, 10.17485/ijst/2015/v8i31/71623.	URL
1965	L. A. Kumaraswami Dhas , D. Raguraman, D. Muruganandam and B. Senthilkumar, Temperature Prediction using Finite Element Modeling on Friction Stir Welding of AA6061-AZ61, Indian Journal of Science and Technology, 2015, Vol. 8(31), pp 1 to 7, 10.17485/ijst/2015/v8i31/84419.	URL
1966	R. Hari Nandeeswara Rao and K. Narasimha Raju, A Novel Concept of Nine Level Active Neutral Point Converter, Indian Journal of Science and Technology, 2015, Vol. 8(31), pp 1 to 5, 10.17485/ijst/2015/v8i31/70388.	URL
1967	Asma Lak, Naser Parhizgar and Mahbobeh Lak, An Improved Algorithm for Image Classification, Indian Journal of Science and Technology, 2015, Vol. 8(31), pp 1 to 3, 10.17485/ijst/2015/v8i31/78429.	URL
1968	Babu Saraswathi K. Lekshmi and I. Jacob Raglend, Design of Widebeam Tapered Slot Antenna for Wideband Airborne Active Phased Array Radar, Indian Journal of Science and Technology, 2015, Vol. 8(31), pp 1 to 13, 10.17485/ijst/2015/v8i31/70429.	URL
1969	A. O. Aldhaibani , S. A. Aljunid, M. S. Anuar and J. M. Nordin, Reducing the Effect of Noise for SAC-OCDMA System by using OFDM Modulation, Indian Journal of Science and Technology, 2015, Vol. 8(31), pp 1 to 4, 10.17485/ijst/2015/v8i31/67358.	URL
1970	A. Adebiyi Ayodele and K. Ayo Charles, Improved Constrained Portfolio Selection Model using Particle Swarm Optimization, Indian Journal of Science and Technology, 2015, Vol. 8(31), pp 1 to 9, 10.17485/ijst/2015/v8i31/59158.	URL
1971	Payam Molla-Abbasi , Fabrication of Conductive Polymer Composite Gas Sensors by Immersion Precipitation Method, Indian Journal of Science and Technology, 2015, Vol. 8(31), pp 1 to 6, 10.17485/ijst/2015/v8i31/59223.	URL
1972	N. L. Aleng, N. Bachok and N. M. Arifin, Flow and Heat Transfer of a Nanofluid over an Exponentially Shrinking Sheet, Indian Journal of Science and Technology, 2015, Vol. 8(31), pp 1 to 6, 10.17485/ijst/2015/v8i31/87246.	URL
1973	N. Priya, A Biometric Identification System based on the Fusion of Palm print and Speech Signal, Indian Journal of Science and Technology, 2015, Vol. 8(31), pp 1 to 8, 10.17485/ijst/2015/v8i31/84085.	URL

1974	S. Sridevi, Bottleneck Analysis of an Automobile Industry Component, Indian Journal of Science and Technology, 2015, Vol. 8(31), pp 1 to 4, 10.17485/ijst/2015/v8i31/84222.	URL
1975	K. Subbulakshmi , Computer Human Interface Control by Electro-Oculography (EOG) Signal, Indian Journal of Science and Technology, 2015, Vol. 8(31), pp 1 to 5, 10.17485/ijst/2015/v8i31/84221.	URL
1976	J. Dhanasekar, Smart Manoeuvring in Mobile Robot for Anti-Personnel IED Detection, Indian Journal of Science and Technology, 2015, Vol. 8(31), pp 1 to 6, 10.17485/ijst/2015/v8i31/84223.	URL
1977	Michael Roger Naveen and S. Manavalan, Experimental Investigation of a Combined Power Refrigeration Transcritical CO2 Cycle, Indian Journal of Science and Technology, 2015, Vol. 8(31), pp 1 to 4, 10.17485/ijst/2015/v8i31/84313.	URL
1978	N. Rajendran, A Survey on Electrical Machines for Variable Speed Applications, Indian Journal of Science and Technology, 2015, Vol. 8(31), pp 1 to 4, 10.17485/ijst/2015/v8i31/84306.	URL
1979	A. K. S. Ansari , Optimization of Bogie Frame in Indian Railway, Indian Journal of Science and Technology, 2015, Vol. 8(31), pp 1 to 4, 10.17485/ijst/2015/v8i31/84308.	URL
1980	R. J. Golden Renjith Nimal and Anselm W. A. Lenin, Defect Analysis on Al 7020 FSW Joints with Mg Interlayering, Indian Journal of Science and Technology, 2015, Vol. 8(31), pp 1 to 4, 10.17485/ijst/2015/v8i31/84311.	URL
1981	R. Jeyaganeshan , K. Sivakumar and S. Saravana, Business Configuration of Windchill PDMLink 10.0 For MR Manufacturing Company, Indian Journal of Science and Technology, 2015, Vol. 8(31), pp 1 to 5, 10.17485/ijst/2015/v8i31/84310.	URL
1982	D. Kerana Hanirex and K. P. Kaliyamurthie, Analysis of Improved TDTR Algorithm for Mining Frequent Itemsets using Dengue Virus Type 1 Dataset: A Combined Approach, Indian Journal of Science and Technology, 2015, Vol. 8(31), pp 1 to 6, 10.17485/ijst/2015/v8i32/87280.	URL
1983	K. P. Kaliyamurthie and D. Parameswari , Remote Sensing Imaging for Satellite Image Segmentation, Indian Journal of Science and Technology, 2015, Vol. 8(31), pp 1 to 5, 10.17485/ijst/2015/v8i31/87281.	URL
1984	S. Pothumani, Identifying the Performance of Resource Allocation Policies of Cloud Environment, Indian Journal of Science and Technology, 2015, Vol. 8(31), pp 1 to 3, 10.17485/ijst/2015/v8i31/87687.	URL
1985	N. Sakthipriya and T. Kalai priyan, Variants of Ant Colony Optimization A State of an Art, Indian Journal of Science and Technology, 2015, Vol. 8(31), pp 1 to 15, 10.17485/ijst/2015/v8i31/87296.	URL

1986	P. Sengottuvel and K. Jessy, Fuzzy Rule based Modeling of Drilling Parameters for Tool Wear in Drilling GFRP Composites, Indian Journal of Science and Technology, 2015, Vol. 8(31), pp 1 to 6, 10.17485/ijst/2015/v8i31/84404.	URL
1987	E.Kanniga and M .Sundararajan, Design of 8051 Microcontroller Based Security System with a Laser Beam Network, Indian Journal of Science and Technology, 2015, Vol. 8(31), pp 1 to 3, 10.17485/ijst/2015/v8i31/87479.	URL
1988	V. Srinivasan, Protected Test Covering using Light Weight Block Cipher, Indian Journal of Science and Technology, 2015, Vol. 8(31), pp 1 to 6, 10.17485/ijst/2015/v8i31/87299.	URL
1989	K. Bramara Neelima and T. Saravanan, Sample Image Watermarking Study, Indian Journal of Science and Technology, 2015, Vol. 8(31), pp 1 to 5, 10.17485/ijst/2015/v8i31/87300.	URL
1990	P. Elango and S. Balaguru, Welding Parameters for Inconel 625 Overlay on Carbon Steel using GMAW, Indian Journal of Science and Technology, 2015, Vol. 8(31), pp 1 to 5, 10.17485/ijst/2015/v8i31/84309.	URL
1991	S. Nakkeeran, Technology for Emission Reduction by Blending Methanol, Ethanol and Biodiesel with Diesel, Indian Journal of Science and Technology, 2015, Vol. 8(31), pp 1 to 6, 10.17485/ijst/2015/v8i31/87319.	URL
1992	N. Lenin Rakes and A. Ashok Kumar, Design of Real Time Multistationed Table, Indian Journal of Science and Technology, 2015, Vol. 8(31), pp 1 to 4, 10.17485/ijst/2015/v8i32/87768.	URL
1993	R. Sabarish, Numerical Simulation of Thermoelectric Refrigeration Materials, Indian Journal of Science and Technology, 2015, Vol. 8(31), pp 1 to 7, 10.17485/ijst/2015/v8i31/87504.	URL
1994	V. Srinivasan, Thermal Analysis of Compression Ignition Engine Muffler and its Design Modification, Indian Journal of Science and Technology, 2015, Vol. 8(31), pp 1 to 6, 10.17485/ijst/2015/v8i31/87505.	URL
1995	M. V. N. Banu Gopan and K. Annamalai, Optimising the Back Pressure of 4 Stroke Engine by using Baffle Plates in Tail Pipe, Indian Journal of Science and Technology, 2015, Vol. 8(31), pp 1 to 6, 10.17485/ijst/2015/v8i31/87753.	URL
1996	M. V. N. Banu Gopan and K. Annamalai, Optimizing Spark Timing of Spark Ignited Ethanol Engine, Indian Journal of Science and Technology, 2015, Vol. 8(31), pp 1 to 7, 10.17485/ijst/2015/v8i31/87321.	URL
1997	V. Mythily and S. Geetha, Neck Cardiography and Fractal Analysis of its Wavelet Transform Modified Signal, Indian Journal of Science and Technology, 2015, Vol. 8(31), pp 1 to 5, 10.17485/ijst/2015/v8i31/87751.	URL
1998	R. Vasuki and K. Venkatraman, In-Vivo Method for Clinical Analysis of Polycythemia, Indian Journal of Science and Technology, 2015, Vol. 8(31), pp 1 to 6, 10.17485/ijst/2015/v8i31/87265.	URL

1999	M. Kathiravan and M. Sundar Raj , Ridgelet based Feature Extraction for Breast Cancer Detection using Ultrasound Images, Indian Journal of Science and Technology, 2015, Vol. 8(31), pp 1 to 4, 10.17485/ijst/2015/v8i31/87752.	URL
2000	M. Kathiravan and R. Jegannthan, Classification of Breast Cancer using Ridgelet based Feature Extraction, Indian Journal of Science and Technology, 2015, Vol. 8(31), pp 1 to 5, 10.17485/ijst/2015/v8i31/87269.	URL
2001	K. Venkatesh and S. Geetha, Sleep Stages Classification using Artificial Neural Network, Indian Journal of Science and Technology, 2015, Vol. 8(31), pp 1 to 4, 10.17485/ijst/2015/v8i31/87271.	URL
2002	Krithika Mohan Rajand M. Sundar Raj, Person Identification for Visually Impaired using LabVIEW, Indian Journal of Science and Technology, 2015, Vol. 8(31), pp 1 to 4, 10.17485/ijst/2015/v8i31/87275.	URL
2003	M. Sundar Rajand R. Jegannthan, Study of Enzyme Kinetics using Capacitive Biosensor-An Alternate to Colorimeter, Indian Journal of Science and Technology, 2015, Vol. 8(31), pp 1 to 4, 10.17485/ijst/2015/v8i31/87277.	URL
2004	B. Kalai Selvi and S. Latha, Conservatory of Lifespan of Heterogeneous Wireless Sensor Network using ABC Algorithm, Indian Journal of Science and Technology, 2015, Vol. 8(31), pp 1 to 5, 10.17485/ijst/2015/v8i31/88991.	URL
2005	D. Kerana Hanirex and K. P. Kaliyamurthie, Mining Frequent Item Sets for Association Rule Mining in Relational Databases: An Implementation of SETM Algorithm Using Super Market Dataset, Indian Journal of Science and Technology, 2015, Vol. 8(31), pp 1 to 5, 10.17485/ijst/2015/v8i31/89006.	URL
2006	S. Premkumar , G. Ramu, S. Gunasekaran and D. Baskar, Design and Operating Parameters on the Performance of Planar and Ducted Air Breathing PEM Fuel Cell, Indian Journal of Science and Technology, 2015, Vol. 8(31), pp 1 to 7, 10.17485/ijst/2015/v8i31/88977.	URL
2007	A. Rama and B. Nagalakshmi, Machine Learning Algorithms in Web Page Classification, Indian Journal of Science and Technology, 2015, Vol. 8(31), pp 1 to 5, 10.17485/ijst/2015/v8i31/88974.	URL
2008	A. Kumaravel, Cellular Automata Construction for Novel Routing over Hexagonal Grid for Mobile Ad-hoc Networks, Indian Journal of Science and Technology, 2015, Vol. 8(31), pp 1 to 9, 10.17485/ijst/2015/v8i31/88978.	URL
2009	Kannan Subramanian , A. Muthu Kumaravel and P. Jennifer, Effectiveness in Teaching 'Introductory Programming' for the Students of Engineering and Technology: The Need of Hour, Indian Journal of Science and Technology, 2015, Vol. 8(31), pp 1 to 5, 10.17485/ijst/2015/v8i31/88975.	URL

2010	M. Amrutha and R. Vasuki, Multi-Modal Fractal Analysis using Graphical user Interface, Indian Journal of Science and Technology, 2015, Vol. 8(31), pp 1 to 9, 10.17485/ijst/2015/v8i31/88990.	URL
2011	A. Prudhvi Nadh and D. Ravi Kishore, Integration of PV based DG Source in AC Microgrid with Interconnection to Grid, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 5, 10.17485/ijst/2015/v8i32/72203.	URL
2012	P. Rajalakshmi and I. Daphne, An Efficient Denoising Algorithm for Detection and Removal of High-Density Impulse Noise from Digital Images, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 6, 10.17485/ijst/2015/v8i32/59797.	URL
2013	Kolla Bhanu Prakash, Mining Issues in Traditional Indian Web Documents, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 11, 10.17485/ijst/2015/v8i32/77056.	URL
2014	K. Ilayaraja and M. D. Zafar Eqyaabal , Study of Ground Water Quality in Cooum Belt, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 8, 10.17485/ijst/2015/v8i32/84242.	URL
2015	A. Ambica and K. Venkatraman, Floating Architecture: A Design on Hydrophilic Floating House for Fluctuating Water Level, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 5, 10.17485/ijst/2015/v8i32/84304.	URL
2016	K. Kaviya and C. Hema, Dressing of Structural Cracks using Bio Concrete, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 4, 10.17485/ijst/2015/v8i32/84305.	URL
2017	K. Ilayaraja and MD. Zafar Eqyaabal, Value Engineering in Construction, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 8, 10.17485/ijst/2015/v8i32/87285.	URL
2018	K. Sathish Kumar and S. Dilli Babu, A Study on Performance of Self Compacting Concrete with Mineral Admixtures, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 6, 10.17485/ijst/2015/v8i32/87290.	URL
2019	K. Kaviya and J. Chamundeeswari, Utilisation of Fly Ash and Fibre in Concrete, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 7, 10.17485/ijst/2015/v8i32/87759.	URL
2020	T. P. Meikandaan and B. Saritha, A Study on Cat with a Case Study, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 5, 10.17485/ijst/2015/v8i32/87488.	URL
2021	G. Sharmilaa and J. Chamundeeswari, Elimination of Level Crossing using Limited Use Subway, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 6, 10.17485/ijst/2015/v8i32/87295.	URL
2022	M. D. Zafar Eqyaabal and A. Ambica, Construction of a Road in the Black Cotton Soil using Fly Ash, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 5, 10.17485/ijst/2015/v8i32/87490.	URL

2023	J. Shiny Duela and K. Sivaraman, Cloud Services for Efficient Log Management, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 5, 10.17485/ijst/2015/v8i32/87496.	URL
2024	S. Caroline Kirupa Shiny and R. Renita Remy, By Wavelet based Fusion Directional Adaptive Interpolation Super Resolution Image Construction, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 7, 10.17485/ijst/2015/v8i32/87491.	URL
2025	M. Vanitha Sheba and Brintha Rajakumari, RFID Enabled Smart Billing System, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 6, 10.17485/ijst/2015/v8i32/87761.	URL
2026	G. Bhargavi and S. Philomina, VLSI Realization of Image Segmentation using Legion Algorithm, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 5, 10.17485/ijst/2015/v8i32/87495.	URL
2027	Marykutty Cyriac and B. Karthik, Detection of Optical Disc and Exudates in Colour Fundus Images, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 6, 10.17485/ijst/2015/v8i32/87492.	URL
2028	S. Lilly Sheeba and R. Udayakumar, A Survey on Cache Consistency Schemes Adopted in Manets, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 8, 10.17485/ijst/2015/v8i32/87769.	URL
2029	A. Kanchana and P. Gayathri , A Survey on Push based Server Initiated Update Mechanism for Caching in Wireless Network, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 5, 10.17485/ijst/2015/v8i32/87771.	URL
2030	S. Selvapriya and S. Thirunavukarasu, Annotating Fuzzy Web Data Table Integration using ONDINE System, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 4, 10.17485/ijst/2015/v8i32/87210.	URL
2031	A. Vinu and A. Kumaravel, Data Mining of Social Media Specific Strings for Rapid Forensic Investigation, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 5, 10.17485/ijst/2015/v8i32/87773.	URL
2032	L. Lakshmanan and P. Gayathri , Enhancing Network I/O Virtualization for Cloud Using Finite Multi Server Queuing Model, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 4, 10.17485/ijst/2015/v8i32/87506.	URL
2033	M. A. Vinoth Kumar and R. Udayakumar, Identifying and Blocking High and Low Rate DDOS ICMP Flooding, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 5, 10.17485/ijst/2015/v8i32/84409.	URL
2034	R. Beula Jayakumari and S.Vinoth Lakshmi, Routing Imperative Data Packets in Wireless Sensor Networks using Congestion Free Path, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 5, 10.17485/ijst/2015/v8i32/87508.	URL

2035	X. Anita and A. Kumaravel, Theoretical Analysis of Trust-based Routing Schemes for Wireless Sensor Networks, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 4, : 10.17485/ijst/2015/v8i32/87509.	URL
2036	B. Sathish Kumar and Kannan Subramanian, Removing of Anomalies in High Dimensional Data Multi Clustering Structure, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 4, 10.17485/ijst/2015/v8i32/87510.	URL
2037	N. Javed and Kannan Subramanian, Differentially Sampled Anomaly Detection System based on Outlier Identification Technique, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 6, 10.17485/ijst/2015/v8i32/87511.	URL
2038	G. Rohini and A. Jaffar Sadiq Ali, Buck Boost Inverter based Photovoltaic Power Generation System, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 9, 10.17485/ijst/2015/v8i32/87764.	URL
2039	Anuja Prashant Diwan and R. Kanagaraj , Implementation and Simulation of High Frequency Series Resonant Inverter for Induction Heating Application, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 5, 10.17485/ijst/2015/v8i32/87763.	URL
2040	S. Nagarajan and N. Rajendran, Comparison of Fault Diagnostics on Z-Source and Trans Z-Source Inverter Fed Induction Motor Drives, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 9, 10.17485/ijst/2015/v8i32/87868.	URL
2041	Nagisetty Sridhar and R. Kanagaraj , Modeling and Simulation of Controller for Single Phase and Three Phase PWM Rectifiers, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 8, 10.17485/ijst/2015/v8i32/87869.	URL
2042	Sripriya Ranganathan and R. Kanagaraj , Modeling of Six Switch Single Phase to Three Phase Matrix Converters, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 7, 10.17485/ijst/2015/v8i32/87139.	URL
2043	S. Balasubramani and N. Rajendran, Parallel Connected 12 Pulse Rectifier using Inter Phase Transformer, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 4, 10.17485/ijst/2015/v8i32/87766.	URL
2044	S. Rudhra and M. Gopikrishnan, Identification of Power Quality Issues using Kalman Filter, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 5, 10.17485/ijst/2015/v8i32/87502.	URL
2045	T. Siva and Anith Sampathkumar, Sensorless Control of Brushless DC Motor using Modified back-EMF Detection, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 5, 10.17485/ijst/2015/v8i32/87320.	URL

2046	T. S. Anandhi and S. PremKumar, Application of DC-DC Boost Converter for Solar Powered Traffic Light with Battery Backup, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 5 , 10.17485/ijst/2015/v8i32/84408.	URL
2047	V. Khanaa and K. P. Thooyamani, An Efficient Weed and Pest Detection System, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 7, 10.17485/ijst/2015/v8i32/87476.	URL
2048	V. Khanaa and K. P. Thooyamani, Design and Analysis of an Integrated MemS Harvester for Low Power Devices, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 4, 10.17485/ijst/2015/v8i32/87626.	URL
2049	T. Saravanan, V. Srinivasan and G. Saritha, Basic Compensation Principle and Reference Current Generation, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 8, 10.17485/ijst/2015/v8i32/87741.	URL
2050	R. Kausalya, A Review: Teaching Methodology in Mathematics, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 3, 10.17485/ijst/2015/v8i32/87563.	URL
2051	V. Srinivasan and R. Kausalya, Study on Methanol Production with Vegetable in Rotating Reactor, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 4, 10.17485/ijst/2015/v8i32/87755.	URL
2052	V. Krishnasamy and R. Kalpana Devi, Kinetic Study of Oxidation of N-Methyl-2,6- Diphenyl–Piperidin-4-One Oxime [NMPO] - Effect of Varying the Substrate [NMPO], Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 6, 10.17485/ijst/2015/v8i32/87690.	URL
2053	Padma Priya and Subramaniam, Oxidation of Cinnamic Acid by Bipyridinium Chlorochromate – Rate Determination at Various Temperatures, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 6, 10.17485/ijst/2015/v8i32/87697.	URL
2054	S. Rukmani and S. Umashankari, Microwave Synthesis of Amino-Pyrimidines-13C Spectrum, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 4, 10.17485/ijst/2015/v8i32/87740.	URL
2055	R. Chitra, Replacement of Cement and Fine Aggregate by Ceramic Powder and Copper Slag in Concrete, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 7, 10.17485/ijst/2015/v8i32/87540.	URL
2056	B. Kalaiselvi, Design of Smart Positioner for a Control Valve to Optimise Backlash Problem, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 7, 10.17485/ijst/2015/v8i32/87454.	URL
2057	D. Sridhar Raja, A Case Study on Health Issues Caused by Mobile Phone Usage and Awareness of SAR Value in Mobile Phones, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 3, 10.17485/ijst/2015/v8i32/87451.	URL

2058	D. Sridhar Raja, Health Hazards due to Cell Phone Towers Located in Living Areas, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 3, 10.17485/ijst/2015/v8i32/87785.	URL
2059	S. Beulah Hemalatha, Automated License Plate Recognition, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 6, 10.17485/ijst/2015/v8i32/87781.	URL
2060	S. Beulah Hemalatha and T. Vigneswaran, Design of NIOS II Soft-Core based Partial Reconfiguration Controller in FPGA for MPSoC Design, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 5, 10.17485/ijst/2015/v8i32/87600.	URL
2061	G. Tamizharasi, S. Kathiresan, D. Balaji and S. Jegathiesan, Low Cost Automation in a Power Press, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 5, 10.17485/ijst/2015/v8i32/87486.	URL
2062	R. Renita Remy, R. Rosita Rosini and G. Mani Sankar, A Novel Speech Recognition System using Hidden Markov Model, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 5, 10.17485/ijst/2015/v8i32/87613.	URL
2063	T. Saravanan and V. Srinivasan, Overview of Particle Swarm Optimization, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 8, 10.17485/ijst/2015/v8i32/87749.	URL
2064	P. Sethupriyan, Double Wavelet Transform Method Utilized Picture Compression and Assortment, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 4, 10.17485/ijst/2015/v8i32/87750.	URL
2065	S. Premkumar, P. Karthick and P. Sivaraj, Interleaved Two Channel Boost Converter for Power Factor Correction using Boundary Conduction Mode, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 5, 10.17485/ijst/2015/v8i32/87609.	URL
2066	D. Baskar, Power Quality Analysis and Power System Study in High Voltage Systems, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 11, 10.17485/ijst/2015/v8i32/87870.	URL
2067	Rhemkumar Lyngkhai and G. Brindha, A Study on Patient Satisfaction of Outpatient Department, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 5, 10.17485/ijst/2015/v8i32/87577.	URL
2068	Santhana Devi and S. Fabiyola Kavitha, A Study on Job Satisfaction, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 5, 10.17485/ijst/2015/v8i32/87578.	URL
2069	D. Selliah and S. Fabiyola Kavitha, A Study on Stress Management with References of SOFTORIX Technologies, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 5, 10.17485/ijst/2015/v8i32/87587.	URL
2070	A. Shylender and S. Fabiyola Kavitha, A Study on Air Freight Customer Satisfaction, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 5, 10.17485/ijst/2015/v8i32/87595.	URL

2071	J. Gopikrishna and P. K. Nazim Fazil, A Study on Growth Pattern of Vellore Urban Agglomerations- A Systems Approach, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 5, 10.17485/ijst/2015/v8i32/87601.	URL
2072	J. Gopikrishna and V. Shanmugapriyan, Critical Study on Road Inventory and Traffic Circulation for Ensuring Road Safety in CEG Campus, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 4, 10.17485/ijst/2015/v8i32/87603.	URL
2073	J. Arul Hency Sheela and S. Dhivya, IR Spectral Studies of Indole-3-Carboxaldehyde with Copper II Complex, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 6, 10.17485/ijst/2015/v8i32/87603.	URL
2074	R. Sangeetha, A Study on Tourism Growth, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 5, 10.17485/ijst/2015/v8i32/87611.	URL
2075	S. Rukmani and H. Manikandan, Synthesis of 3- Benzylideneamino-1-(4'-methoxyphenyl) 2, 3-Diphenylpropan-1-Ones, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 5, 10.17485/ijst/2015/v8i32/87616.	URL
2076	M. Santhosh Kumar, Tourist Preference of Food and Beverage in South India with Special Reference to Madurai, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 3, 10.17485/ijst/2015/v8i32/87624.	URL
2077	K. Venkat Raman, P. Dayakar and S. Sankaran, Effect of L/D Ratio of UCC Specimen on Shear Strength of Clay Soil, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 7, 10.17485/ijst/2015/v8i32/87783.	URL
2078	A. R. Arunachalam, Utilizing the Amenities of Unstructured Peer to Peer Framework in Extraction of Large Scale Data Clusters, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 8, 10.17485/ijst/2015/v8i32/87597.	URL
2079	J. Arul Hency Sheela and S. Dhivya, IR Spectral Studies of Indole-3-Carboxaldehyde with Nickel-11 Complex, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 5, 10.17485/ijst/2015/v8i32/84436.	URL
2080	S. Arulselvi, Higher Order Statics based Primary user Emulation Attack Detection, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 6, 10.17485/ijst/2015/v8i32/88884.	URL
2081	A. Ambica and K. Venkatraman, Wetland Wastewater Treatment System for Small City Suburbs – A Review, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 4, 10.17485/ijst/2015/v8i32/88880.	URL
2082	V. Srinivasan and T. Saravanan, Application of Passivity to Adaptive Control Compensation Systems, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 6, 10.17485/ijst/2015/v8i32/89012.	URL

2083	S. Rukmani and S. Umashankari, Microwave Synthesis of Amino-Pyrimidines - 1 H NMR Spectrum, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 4, 10.17485/ijst/2015/v8i32/89016.	URL
2084	K. Jeyakumar, Image Compression and Fusion based Technology using Wavelet Transform, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 8, 10.17485/ijst/2015/v8i32/89044.	URL
2085	M. Jasmin. T. Vigneshwaran and S. Beulah Hemalatha, Design of Power Aware on Chip Embedded Memory based FSM Encoding in FPGA, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 6, 10.17485/ijst/2015/v8i32/89043.	URL
2086	S. Philomina, Maximum Demand Control using Ad-Hoc Network to Avoid Grid Failure, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 6, 10.17485/ijst/2015/v8i32/89042.	URL
2087	Padma Priya and Subramaniam, Oxidation of Cinnamic acid by Bipyridinium chlorochromate – Rate Determination at Various Concentration of Bipyridinium chlorochromate, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 6, 10.17485/ijst/2015/v8i32/89101.	URL
2088	K. Sathish Kumar and S. Dilli Babu, Experimental Study on Partial Replacement of Cement by Palm Ash, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 4, 10.17485/ijst/2015/v8i32/89008.	URL
2089	L. Maria Subashini and Shamini Valentina, Comparative Study of Pre Engineered and Conventional Industrial Building, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 6, 10.17485/ijst/2015/v8i32/89102.	URL
2090	M. Jasmin, Design of Novel Low Power Dual Edge Triggered Flipflop, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 7, 10.17485/ijst/2015/v8i32/89091.	URL
2091	Subranath and J. Pavithra, A Study on Revenue Earning Capabilities with Reference to BSNL, Tambaram, Chennai, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 5, 10.17485/ijst/2015/v8i32/88610.	URL
2092	Tanya Gupta and Magdalene Peter, A Study on Fund Flow Management with Reference to Integrated Support and Allied Services Pvt. Ltd, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 5, 10.17485/ijst/2015/v8i32/88611.	URL
2093	M. Aswathy, Production of Bio-Plastics (Polyhydroxy Butyrate) from Industrial Effluent using Batch and Two Stage Batch Culture Studies, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 6, 10.17485/ijst/2015/v8i32/88655.	URL
2094	Narciso C. Gonzaga Jr and Jocelyn P. Vilela, On Interval-Valued Intuitionistic Fuzzy B-Subalgebras of B-Algebra, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 10, 10.17485/ijst/2015/v8i32/92042.	URL

2095	Alla Tareq Balasim and Norhashidah Hj. Mohd. Ali, A Rotated Crank-Nicolson Iterative Method for the Solution of Two-Dimensional Time-Fractional Diffusion Equation, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 7, 10.17485/ijst/2015/v8i32/92045.	URL
2096	Khalaf Emad Taha and Sulaiman Norrozila, A Survey of Multi-Biometrics and Fusion Levels, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 10, 10.17485/ijst/2015/v8i32/91488.	URL
2097	Abdul Majeed, Zainor Ridzuan Yahya , Abd Rahni Mt Piah and Muhammad Zaini Ahmad, Reconstruction of Craniofacial Image using GC1 Cubic Ball Curves, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 7, 10.17485/ijst/2015/v8i32/92044.	URL
2098	Portela Filipe, Veloso Rui, Oliveira Sergio, Santos Manuel Filipe, Abelha Antonio, Machado Jose, Silva Alvaro and Rua Fernando, Predict Hourly Patient Discharge Probability in Intensive Care Units using Data Mining, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 11, 10.17485/ijst/2015/v8i32/92043.	URL
2099	Hanan Aldowah , Samar Ghazal and Balakrishnan Muniandy, Issues and Challenges of using E-Learning in a Yemeni Public University, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 9, 10.17485/ijst/2015/v8i32/92160.	URL
2100	Mohammad O. A. Aqel, Mohammad H. Marhaban, M. Iqbal Saripan , Napsiah Bt. Ismail and Asem Khmag, Optimal Configuration of a Downward-Facing Monocular Camera for Visual Odometry, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 8, 10.17485/ijst/2015/v8i32/92101.	URL
2101	Rohaida Abdul Latif, Kamarun Nisham Taufil Mohd and Hasnah Kamardin, Financial Characteristics and Cancelling Treasury Shares Events, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 6, 10.17485/ijst/2015/v8i32/92114.	URL
2102	M. A. Mekhtiche, M. A. Bencherif, M. Algabri, M. Alsulaiman, R. Hedjar, M. Faisal and K. AlMutib, Real Time Object Detection & Tracking over a Mobile Platform, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 7, 10.17485/ijst/2015/v8i32/92131.	URL
2103	Wan Nurhadani Wan Jaafar, Muhammad Abbas and Abd Rahni Mt Piah, C2 Rational Cubic Ball Spline Functions, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 13, 10.17485/ijst/2015/v8i32/92137.	URL
2104	J. J. Yermekbayeva, K. K. Seitzhanova, G. A. Uskenbayeva and K. S. Kulniyazova, Stability Control System for Electric Locomotives KZ8A with Asynchronous Traction Motors, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 7, 10.17485/ijst/2015/v8i32/92093.	URL

2105	Adekunle Isiaka Obasa, Naomie Salim and Atif Khan, Hybridization of Bag-of-Words and Forum Metadata for Web Forum Question Post Detection, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 12, 10.17485/ijst/2015/v8i32/92127.	URL
2106	Kunlachat Seniwong Na Ayutthaya, Pradit Mittrapiyanuruk and Pakorn Kaewtrakulpong, Automatic Hard Disk Drive Slider Bar Auditing with Spatial Light Modulator based Imaging System, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 10, 10.17485/ijst/2015/v8i32/92125.	URL
2107	Ali W. K. Sangawi, Kashif Nazar and Ali H. M. Murid, A Numerical Method for Locating the Zeros of Ahlfors Map for Doubly Connected Regions, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 8, 10.17485/ijst/2015/v8i32/92149.	URL
2108	Asem Khmag, Abd Rahman Ramli, S. A. R Al-haddad, Noraziahtulhidayu Kamarudin and Mohammad O. A. Aqel, Robust Natural Image Denoising in Wavelet Domain using Hidden Markov Models, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 9, 10.17485/ijst/2015/v8i32/92111.	URL
2109	P. Inpoonjai and T. Jiarasuksakun, Dominating and Locating Sets in the Multiplication of a Graph, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 6, 10.17485/ijst/2015/v8i32/92121.	URL
2110	M. A. Beisenbi, J. J. Yermekbayeva, A. K. Shukirova and R. E. Shakirova, Design of Control Systems with the Increased Potential for Aircraft Model, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 7, 10.17485/ijst/2015/v8i32/92134.	URL
2111	Algabri Mohammed, Alsulaiman Mansour, Muhammad Ghulam, Zakariah Mohammed, Tamer A. Mesallam, Khalid H. Malki, Farahat Mohamed, M. A. Mekhtiche and Bencherif Mohamed, Automatic Speech Recognition of Pathological Voice, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 6, 10.17485/ijst/2015/v8i32/92130	URL
2112	Norhaslina Kamarulzaman, Nazean Jomhari, Norakyairee Mohd Raus and Mohd Zulkifli Mohd Yusoff, Applying the Fuzzy Delphi Method to Analyze the user Requirement for user Centred Design Process in Order to Create Learning Applications, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 7, 10.17485/ijst/2015/v8i32/92146.	URL
2113	Muhaimin Ismoen, S. M. Haji Majid, Radiah Mohamad and Ramasamy Kandasamy, Non-similar Boundary Layers over a Wedge due to Thermophoresis and Viscosity Effects, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 8, 10.17485/ijst/2015/v8i32/92143.	URL

2114	Su-Kheng Haw, Su-Cheng Haw, Chee-Onn Wong and Yan-Peng Lim, LearnCube: A Conceptual Framework for E-Learning Implementation in Secondary School, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 7, 10.17485/ijst/2015/v8i32/92103.	URL
2115	Su-Cheng Haw and Aisyah Amin, Node Indexing in XML Query Optimization: A Review, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 9, 10.17485/ijst/2015/v8i32/92106.	URL
2116	Kamarun Nisham Taufil Mohd , Rohaida Abdul Latif and Isam Saleh, Institutional Ownership and Cash Holding, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 6, 10.17485/ijst/2015/v8i32/92124.	URL
2117	Anas Aljarah and Maslina Darus, Generalization of Certain New subclass of P-valent Functions with Negative Coefficients Defined by Differential Operator, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 9, 10.17485/ijst/2015/v8i32/92142.	URL
2118	S. P. M. Isa, N. M. Arifin , R. Nazar , N. Bachok , F. M. Ali and I. Pop, Forced Convection in a Casson Fluid Flow due to a Flat Sheet in Motion, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 7, 10.17485/ijst/2015/v8i32/92090.	URL
2119	Noraziahtulhidayu Kamarudin, S. A. R. Al-Haddad , Mohammad A. M. Abushariah, Shaiful Jahari Hashim , Asem Khmag and Abd Rauf Bin Hassan, Analysis on Quranic Accents Automatic Identification with Acoustic Echo Cancellation using Affine Projection and Probabilistic Principal Component Analysis, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 6, 10.17485/ijst/2015/v8i32/92116.	URL
2120	Humaira Nisar , Hoo Zhou Yang and Yeap Kim Ho, Predicting Yield of Fruit and Flowers using Digital Image Analysis, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 6, 10.17485/ijst/2015/v8i32/93730.	URL
2121	Atif Khan, Naomie Salim and Adekunle Isiaka obasa, An Optimized Semantic Technique for MultiDocument Abstractive Summarization, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 11, 10.17485/ijst/2015/v8i32/92118.	URL
2122	Azyanzuhaila Hasan Basri, Zaitul Marlizawati Zainuddin and Nurhidayu Idris, Genetic Algorithm for Integrated Models of Continuous Berth Allocation Problem and Quay Crane Scheduling with Non Crossing Constraint, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 6, 10.17485/ijst/2015/v8i32/92140.	URL
2123	Shahryar Heidari and Abdulrahim Jalali, Evaluating the effect of Non-Uniform Subsidence on Behave of Steel Cooling Towers under Wind Load, Indian Journal of Science and Technology, 2015, Vol. 8(32), pp 1 to 7, 10.17485/ijst/2015/v8i32/79600.	URL

2124	Lavish Kansa, BER Performance Analysis of FEC Incorporated OFDM-MPSK over Rician Channel, Indian Journal of Science and Technology, 2015, Vol. 8(33), pp 1 to 6, 10.17485/ijst/2015/v8i33/72320.	URL
2125	J. Adamkani and K. Nirmala, A Content Filtering Scheme in Social Sites, Indian Journal of Science and Technology, 2015, Vol. 8(33), pp 1 to 8, 10.17485/ijst/2015/v8i33/80128.	URL
2126	Samira Ghayekhloo and Zeki Bayram, A Novel Rubric and Feature-based Appraisal and Comparison Framework for the Evaluation of Semantic Web Services Composition Approaches, Indian Journal of Science and Technology, 2015, Vol. 8(33), pp 1 to 15, 10.17485/ijst/2015/v8i33/72733.	URL
2127	S. Sharief Basha and E. Kartheek, Laplacian Energy of an Intuitionistic Fuzzy Graph, Indian Journal of Science and Technology, 2015, Vol. 8(33), pp 1 to 9, 10.17485/ijst/2015/v8i33/79899.	URL
2128	Rakesh Tomar, Abdul Hameed Al Ameer and Varghese C. Antony, Life Style Risk Factors and Cardiovascular Disease: Exploring the Knowledge of Cardiovascular Disease among University Teachers in Saudi Arabia, Indian Journal of Science and Technology, 2015, Vol. 8(33), pp 1 to 5, 10.17485/ijst/2015/v8i33/81482.	URL
2129	Chunduri Sreenivasa Rao, Dhulipalla Venkata Rao and Somayajula Lakshminarayana, Implementation Analysis of Binaural Audio Crosstalk Cancellation on Heterogeneous Parallel Computing platforms using Mixed Non-Uniform Partitioned Convolution, Indian Journal of Science and Technology, 2015, Vol. 8(33), pp 1 to 11, 10.17485/ijst/2015/v8i33/80399.	URL
2130	Srinivasan Subha, An Exclusive Cache Architecture with Power Saving, Indian Journal of Science and Technology, 2015, Vol. 8(33), pp 1 to 5, 10.17485/ijst/2015/v8i33/79871.	URL
2131	Y. V. Rao and Srinivasa Rao Budde, Banking Technology Innovations in India: Enhancing Customer Value and Satisfaction, Indian Journal of Science and Technology, 2015, Vol. 8(33), pp 1 to 10, 10.17485/ijst/2015/v8i33/78280.	URL
2132	Arun Yadav and Divakar Yadav, Wavelet Tree based Hybrid Geo-Textual Indexing Technique for Geographical Search, Indian Journal of Science and Technology, 2015, Vol. 8(33), pp 1 to 7, 10.17485/ijst/2015/v8i33/72962.	URL
2133	Brijesh Sivathanu, Factors Affecting Consumer Preference towards the Organic Food Purchases, Indian Journal of Science and Technology, 2015, Vol. 8(33), pp 1 to 6, 10.17485/ijst/2015/v8i33/78261.	URL
2134	C. Dharuman and P. Venkatesan, Markov Chain Monte Carlo based Pattern Analysis for Diabetic Spectral Data, Indian Journal of Science and Technology, 2015, Vol. 8(33), pp 1 to 4, 10.17485/ijst/2015/v8i33/77184.	URL

2135	K. Logesh, V. K. Bupesh Raja and R.Velu, Experimental Investigation for Characterization of Formability of Epoxy based Fiber Metal Laminates using Erichsen Cupping Test Method, Indian Journal of Science and Technology, 2015, Vol. 8(33), pp 1 to 6, 10.17485/ijst/2015/v8i33/72244.	URL
2136	Vignesh Ganesan and Sangeetha Manoharan, Surround Noise Cancellation and Speech Enhancement using Sub Band Filtering and Spectral Subtraction, Indian Journal of Science and Technology, 2015, Vol. 8(33), pp 1 to 8, 10.17485/ijst/2015/v8i33/77774.	URL
2137	V. S. Thiyagarajan, Platfora Method for High Data Delivery in Large Datasets, Indian Journal of Science and Technology, 2015, Vol. 8(33), pp 1 to 13, 10.17485/ijst/2015/v8i33/76517.	URL
2138	Shamim Yousefi , Samad Najjar Ghabel and Leyli Mohammad Khanli, Modeling Causal Consistency in a Distributed Shared Memory using Hierarchical Colored Petri Net, Indian Journal of Science and Technology, 2015, Vol. 8(33), pp 1 to 7, 10.17485/ijst/2015/v8i33/75502.	URL
2139	Sukhjot Singh Sehra, Jaiteg Singh and Hardeep Singh Rai, Quality Assessment of Crowdsourced Data against Custom Recorded Map Data, Indian Journal of Science and Technology, 2015, Vol. 8(33), pp 1 to 6, 10.17485/ijst/2015/v8i33/79884.	URL
2140	Vahid Saffari, Amirsoheil Ghazimoradi and Mehdi Alirezanejad, Effect of Laplacian of Gaussian Filter on Watermark Retrieval in Spatial domain Watermarking, Indian Journal of Science and Technology, 2015, Vol. 8(33), pp 1 to 4, 10.17485/ijst/2015/v8i33/71226.	URL
2141	Samaneh Pazouki , Shahab Ardalan and Mahmoud-Reza Haghifam, Demand Response Programs in Optimal Operation of Multi-Carrier Energy Networks, Indian Journal of Science and Technology, 2015, Vol. 8(33), pp 1 to 8, 10.17485/ijst/2015/v8i33/73237.	URL
2142	Akshaya T. Poojary , Rahul S. Sharma, Meet H. Patel, Dharmik U. Sheth , Chandrakant R. Kini and Rajesh Nayak, Design and Modelling of Hemispherical and Flat Dish End Pressure Vessel, Indian Journal of Science and Technology, 2015, Vol. 8(33), pp 1 to 7, 10.17485/ijst/2015/v8i33/79043.	URL
2143	J. Sasi Bhanu, A. Vinaya Babu and P. Trimurthy, Implementing Dynamically Evolvable Online Testing of Embedded Systems, Indian Journal of Science and Technology, 2015, Vol. 8(33), pp 1 to 13, 10.17485/ijst/2015/v8i33/76884.	URL
2144	N. Subhashini and A. Brintha Therese, User Prioritized Constraint Free Dynamic Bandwidth Allocation Algorithm for EPON Networks, Indian Journal of Science and Technology, 2015, Vol. 8(33), pp 1 to 7, 10.17485/ijst/2015/v8i33/72214.	URL
2145	P. Gayathri and N. Jaisankar, An Efficient Medical Document Summarization using Sentence Feature Extraction and Ranking, Indian Journal of Science and Technology, 2015, Vol. 8(33), pp 1 to 8, 10.17485/ijst/2015/v8i33/71257.	URL

2146	G. Somasekhar and K. Karthikeyan, The Pre Big Data Matching Redundancy Avoidance Algorithm with Mapreduce, Indian Journal of Science and Technology, 2015, Vol. 8(33), pp 1 to 7, 10.17485/ijst/2015/v8i33/77477.	URL
2147	D. Sasirekha and A. Punitha, A Comprehensive Analysis on Associative Classification in Medical Datasets, Indian Journal of Science and Technology, 2015, Vol. 8(33), pp 1 to 9, 10.17485/ijst/2015/v8i33/80081.	URL
2148	Tariq Ahamad and Abdullah Aljumah, Detection and Defense Mechanism against DDoS in MANET, Indian Journal of Science and Technology, 2015, Vol. 8(33), pp 1 to 4, 10.17485/ijst/2015/v8i33/80152.	URL
2149	Sharmila Hemanandh and A. Sivasubramanian, Performance Evaluation of High Speed Radix 8 Tree Based Multiplier, Indian Journal of Science and Technology, 2015, Vol. 8(33), pp 1 to 7, 10.17485/ijst/2015/v8i33/71204.	URL
2150	D. I. George Amalarethnam and T. Lucia Agnes Beena, Level Based Task Prioritization Scheduling for Small Workflows in Cloud Environment, Indian Journal of Science and Technology, 2015, Vol. 8(33), pp 1 to 7, 10.17485/ijst/2015/v8i33/71741.	URL
2151	K. Sajeer and Paul Rodrigues, Novel Approach of Implementing Speech Recognition using Neural Networks for Information Retrieval, Indian Journal of Science and Technology, 2015, Vol. 8(33), pp 1 to 5, 10.17485/ijst/2015/v8i33/81115.	URL
2152	Pulkit Purohit and M. Ramachandran, Selection of Flywheel Material using Multicriteria Decision Making Fuzzy Topsis, Indian Journal of Science and Technology, 2015, Vol. 8(33), pp 1 to 5, 10.17485/ijst/2015/v8i33/80028.	URL
2153	S. S. Mirafzal, M. Khaleghi, M. Rahgoshay and M. Hashemi-Tilehnoee, Sub-Channel Analysis in Hot Fuel Assembly's of VVER-1000 Reactor using Drift-Flux Model, Indian Journal of Science and Technology, 2015, Vol. 8(33), pp 1 to 6, 10.17485/ijst/2015/v8i33/81001.	URL
2154	Salawu Nathaniel, Sharifah Hafizah Syed Ariffin and Ali Farzamnia, A Dual-Parameter Adaptive Timer Decision Algorithm for Load Balancing and Ping-Pong Handover Control in LTE Networks, Indian Journal of Science and Technology, 2015, Vol. 8(33), pp 1 to 12, 10.17485/ijst/2015/v8i33/79851.	URL
2155	Hassan Nasirian, Shahrokh Nazmara , Ami Hossein Mahvi, Mostafa Hosseini , Layla Shiri and Babak Vazirianzadeh, Assessment of Some Heavy Metals in the Shadegan and Hawr Al Hawizea Wetland Waters from Iran, Indian Journal of Science and Technology, 2015, Vol. 8(33), pp 1 to 9, 10.17485/ijst/2015/v8i33/53997.	URL
2156	Naser Asadi and Mehdi Nadjafikhah, Geometry of Boiti-Leon-Manna-Pempinelli Equation, Indian Journal of Science and Technology, 2015, Vol. 8(33), pp 1 to 7, 10.17485/ijst/2015/v8i33/50167.	URL

2157	B. V. S. Sai Chaitanya, An Effective Framework for Integrating Web Services with Embedded Systems, Indian Journal of Science and Technology, 2015, Vol. 8(33), pp 1 to 5, 10.17485/ijst/2015/v8i33/74934.	URL
2158	V. Meenakshi, G. D. Anbarasi , Jebaselvi and S. Paramasivam, Space Vector Modulation Technique Applied to Doubly Fed Induction Generator, Indian Journal of Science and Technology, 2015, Vol. 8(33), pp 1 to 8, 10.17485/ijst/2015/v8i33/60766.	URL
2159	Mohammed Altaf Ahmed, D. Elizabeth Rani and Syed Abdul Sattar, FPGA based High Speed Memory BIST Controller for Embedded Applications, Indian Journal of Science and Technology, 2015, Vol. 8(33), pp 1 to 8, 10.17485/ijst/2015/v8i33/76080.	URL
2160	R. Ilango and T. Sree Renga Raja, Impact Analysis of DSSC on Distance Relay Performance under Fault Conditions, Indian Journal of Science and Technology, 2015, Vol. 8(33), pp 1 to 6, 10.17485/ijst/2015/v8i33/55401.	URL
2161	K. Fathima Bibi and M. Nazreen Banu, A Classification Approach using Multi-Layer Perception with Back-Propagation Algorithm, Indian Journal of Science and Technology, 2015, Vol. 8(33), pp 1 to 4, 10.17485/ijst/2015/v8i33/71203.	URL
2162	K. Pavan Kumar , Dilip Kumar Barik and Ch. Manideep, A Comparative Study of Storm Water Drainage Methods for Urban Storm Water Management, Indian Journal of Science and Technology, 2015, Vol. 8(33), pp 1 to 9, 10.17485/ijst/2015/v8i33/78310.	URL
2163	Heun-Joo Park , Yong-Kweon Kim , Song Joo and Yong Hong, The Effects of Core-Focused Yoga and YogaStabilization Combined Exercise on Isokinetic Trunk Strength and Body Balance, Indian Journal of Science and Technology, 2015, Vol. 8(33), pp 1 to 9, 10.17485/ijst/2015/v8i33/85294.	URL
2164	Young C. Park, SAI and NAI Experimental Interoperability Test, Indian Journal of Science and Technology, 2015, Vol. 8(33), pp 1 to 6, 10.17485/ijst/2015/v8i33/85282.	URL
2165	Doo Hee Han, A Recycling Method of Rotten Fish Wastes, Indian Journal of Science and Technology, 2015, Vol. 8(33), pp 1 to 6, 10.17485/ijst/2015/v8i33/85283.	URL
2166	Karthick N and X. Agnes Kalarani, An Improved Method for Handling and Extracting Useful Information from Big Data, Indian Journal of Science and Technology, 2015, Vol. 8(33), pp 1 to 7, 10.17485/ijst/2015/v8i33/60744.	URL
2167	Ifra Bilal and Rajiv Kumar, Audio Steganography using QR Decomposition and Fast Fourier Transform, Indian Journal of Science and Technology, 2015, Vol. 8(34), pp 1 to 8, 10.17485/ijst/2015/v8i34/69604.	URL

2168	A. K. Bhargava , S. R. Singh and Divya Bansal, Production Planning using Fuzzy Meta–Goal Programming Model, Indian Journal of Science and Technology, 2015, Vol. 8(34), pp 1 to 9, 10.17485/ijst/2015/v8i34/70706.	URL
2169	S. Sivaranjani and S. Sivakumari, A Novel Approach for Serial Crime Detection with the Consideration of Class Imbalance Problem, Indian Journal of Science and Technology, 2015, Vol. 8(34), pp 1 to 9, 10.17485/ijst/2015/v8i34/71333.	URL
2170	Bitu Aijlchi and Flor Rezaei Kargar, Prediction of Job Stress among Employees through the Dimensions of Time Management Skills by Managers, Indian Journal of Science and Technology, 2015, Vol. 8(34), pp 1 to 7, 10.17485/ijst/2015/v8i34/73334.	URL
2171	R. Ramya, G. Saravanakumar and S. Ravi, MAC Protocols for Wireless Sensor Networks, Indian Journal of Science and Technology, 2015, Vol. 8(34), pp 1 to 6, 10.17485/ijst/2015/v8i34/72318.	URL
2172	Nookala Venu and B. Anuradha, Multil-Kernels Integration for FCM Algorithm for Medical Image Segmentation using Histogram Analasis, Indian Journal of Science and Technology, 2015, Vol. 8(34), pp 1 to 8, 10.17485/ijst/2015/v8i34/72409.	URL
2173	Shriram K. Vasudevan, C. Vivek and S. Srivathsan, An Intelligent Boxing Application through Augmented Reality for Two users – Human Computer Interaction Attempt, Indian Journal of Science and Technology, 2015, Vol. 8(34), pp 1 to 7, 10.17485/ijst/2015/v8i34/73731.	URL
2174	R. Sujatha and M. Ramakrishnan, Switch Pattern Encryption Based WBAN Security in an IoT Environment, Indian Journal of Science and Technology, 2015, Vol. 8(34), pp 1 to 5, 10.17485/ijst/2015/v8i34/85274.	URL
2175	Hee-Cheul Kim, The Property of Learning effect based on Delayed Software S-Shaped Reliability Model using Finite NHPP Software Cost Model, Indian Journal of Science and Technology, 2015, Vol. 8(34), pp 1 to 7, 10.17485/ijst/2015/v8i34/85290.	URL
2176	Shriram K. Vasudevan and C. Vivek , An Intelligent Attempt to Export Files into Cloud in Handheld Devices through Gesture Recognition, Indian Journal of Science and Technology, 2015, Vol. 8(34), pp 1 to 8, 10.17485/ijst/2015/v8i34/71902.	URL
2177	Mahmoud Reza Shaghaghian and Mohammad Taghi Sharifi, Numerical Modeling of Sharp-Crested Triangular Plan Form Weirs Using FLUENT, Indian Journal of Science and Technology, 2015, Vol. 8(34), pp 1 to 7, 10.17485/ijst/2015/v8i34/78200.	URL
2178	P. Smitha, Varghese Paul , L. Shajy and K. Sujathan, Feature Extraction from Immunohistochemistry Images to Classify ER/PR Scores, Indian Journal of Science and Technology, 2015, Vol. 8(34), pp 1 to 7, 10.17485/ijst/2015/v8i34/79369.	URL

2179	P. Suresh Babu and S. Sathappan, Efficient Lossless Image Compression Using Modified Hierarchical Prediction and Context Adaptive Coding, Indian Journal of Science and Technology, 2015, Vol. 8(34), pp 1 to 6, 10.17485/ijst/2015/v8i34/74365.	URL
2180	K. S. Sunitha and K. Nirmala, Correlation Study on Defect Density with Domain Expert Pair Speed for Effective Pair Programming, Indian Journal of Science and Technology, 2015, Vol. 8(34), pp 1 to 7, 10.17485/ijst/2015/v8i34/72194.	URL
2181	L. Velmurugan, Latent Relation Analysis based Discovering Fraudulent Ranking Identification on Mobile Web Apps, Indian Journal of Science and Technology, 2015, Vol. 8(34), pp 1 to 8, 10.17485/ijst/2015/v8i34/74505.	URL
2182	Abhishek Behl, An Exploratory Study of Telecommunication Sector for Selected Countries, Indian Journal of Science and Technology, 2015, Vol. 8(34), pp 1 to 9, 10.17485/ijst/2015/v8i34/85417.	URL
2183	Amir Fallahzadeh and Mohammad Ali Fariborzi Araghi, Dynamical Control of Accuracy using the Stochastic Arithmetic to Estimate the Solution of the Fuzzy Differential Equations via Homotopy Analysis Method, Indian Journal of Science and Technology, 2015, Vol. 8(34), pp 1 to 7, 10.17485/ijst/2015/v8i34/50621.	URL
2184	Fahira Reshman, R. Sumitha and V . Deepa Parvathi, In-Vivo Toxicity Assessment of Aspartame in Drosophila melanogaster and Danio rerio, Indian Journal of Science and Technology, 2015, Vol. 8(34), pp 1 to 7, 10.17485/ijst/2015/v8i34/70677.	URL
2185	Sree Vardhan Cheerla , D. Venkata Ratnam, Allada Sai Nitin and T. Durga Sai Sruthi, Spectrum Sensing for Cognitive Radio using HilbertHuang Transform Average Ratio Detector, Indian Journal of Science and Technology, 2015, Vol. 8(34), pp 1 to 5, 10.17485/ijst/2015/v8i34/70785.	URL
2186	Sreevardhan Cheerla , D. Venkata Ratnam, M. Siva Ganga Prasad, B. Vyshanvi and A. Sai Nitin, Implementation of Distributed Power Control /Active Link Protection for Femto Cell Networks, Indian Journal of Science and Technology, 2015, Vol. 8(34), pp 1 to 5, 10.17485/ijst/2015/v8i34/70783.	URL
2187	Kunwar Vikash Singh, S. P. Singh , Anoop Singh Chauhan and Shilpi Singh, Sensory Evaluation of Misti Dahi Prepared from Blending of Soymilk with Buffalo Milk, Indian Journal of Science and Technology, 2015, Vol. 8(34), pp 1 to 5, 10.17485/ijst/2015/v8i34/61138.	URL
2188	R. Parimala Devi and V. Thigarasu, A Semantic Deduplication of Temporal Dynamic Records from Multiple Web Databases, Indian Journal of Science and Technology, 2015, Vol. 8(34), pp 1 to 7, 10.17485/ijst/2015/v8i34/75103.	URL
2189	Kamaljeet Kaur and Parminder Singh, Multi Script Text Transliteration to Punjabi, Indian Journal of Science and Technology, 2015, Vol. 8(34), pp 1 to 7, 10.17485/ijst/2015/v8i34/85944.	URL

2190	Giri Hallur, Application of Qualitative Comparative Analysis: Competition Environment in Five Countries, Indian Journal of Science and Technology, 2015, Vol. 8(34), pp 1 to 10, 10.17485/ijst/2015/v8i34/85419.	URL
2191	K. Karthikeyan and P. K. Dhal, Small Signal Stability Enhancement using STATCOM based on Eigen Value Analysis, Indian Journal of Science and Technology, 2015, Vol. 8(34), pp 1 to 7, 10.17485/ijst/2015/v8i34/86119.	URL
2192	B. Jaganathan and Kalyani Desikan, Weighted Page Rank Algorithm based on In-Out Weight of Webpages, Indian Journal of Science and Technology, 2015, Vol. 8(34), pp 1 to 6, 10.17485/ijst/2015/v8i34/86120.	URL
2193	B. Ben Sujitha and V. Kavitha, An Integrated Approach for Intrusion Detection using Computational Methods, Indian Journal of Science and Technology, 2015, Vol. 8(34), pp 1 to 7, 10.17485/ijst/2015/v8i34/86123.	URL
2194	Chintan Vadgama, Aditi Khutwad, Madhavi Damle and Sunil Patil, Smart Funding Options for Developing Smart Cities: A Proposal for India, Indian Journal of Science and Technology, 2015, Vol. 8(34), pp 1 to 12, 10.17485/ijst/2015/v8i34/85418.	URL
2195	Grigoriy Nozdrin, Irina Moruzi, Yelena Pishchenko, Angela Ivanova, Sophia Nurutdinova and Yekaterina Startseva, Exterior Features of Siberian Sturgeon Underyearlings when Applying Bs 225 Microbiological Preparation, Indian Journal of Science and Technology, 2015, Vol. 8(34), pp 1 to 4, 10.17485/ijst/2015/v8i34/85937.	URL
2196	Hyun-Uk Shin, An Analysis on Occupational Attainment Process for People with Psychiatric Disabilities, Indian Journal of Science and Technology, 2015, Vol. 8(34), pp 1 to 7, 10.17485/ijst/2015/v8i34/87460.	URL
2197	Doo Hee Han, A Zoom Lens Set for Mega Pixel CCTV with an Aspheric Lens, Indian Journal of Science and Technology, 2015, Vol. 8(34), pp 1 to 5, 10.17485/ijst/2015/v8i34/87461.	URL
2198	G. Angeline Prasanna and K. Anandakumar, Multimodal Biometrics Recognition by using Modified Unconstrained Cohort Normalisation under Unconstrained Setting, Indian Journal of Science and Technology, 2015, Vol. 8(34), pp 1 to 6, 10.17485/ijst/2015/v8i34/70767.	URL
2199	Young C. Park, Ubiquitous Learning System using Femto Technology, Indian Journal of Science and Technology, 2015, Vol. 8(34), pp 1 to 6, 10.17485/ijst/2015/v8i34/87459.	URL
2200	Young C. Park, Interconnection Study of Joint Tactical Communications Systems, Indian Journal of Science and Technology, 2015, Vol. 8(34), pp 1 to 7, 10.17485/ijst/2015/v8i34/86125.	URL

2201	Doo Ho Lee, Hyun Min Park and Dae-Eun Lim, Queue Length and Busy Period Analysis for the M/G/1 Queue with Negative Arrivals, Indian Journal of Science and Technology, 2015, Vol. 8(34), pp 1 to 7, 10.17485/ijst/2015/v8i34/86273.	URL
2202	Yeon-Serk Yu, Meyong-Ho Lee and Woo-Young Song, Filter Dependence on the Phase Error of Fourier Transform Profilometry, Indian Journal of Science and Technology, 2015, Vol. 8(34), pp 1 to 5, 10.17485/ijst/2015/v8i34/86662.	URL
2203	Sung Hoon Park, A Message Efficient Group Membership Protocol in Mobile Ad Hoc Distributed Systems, Indian Journal of Science and Technology, 2015, Vol. 8(34), pp 1 to 5, 10.17485/ijst/2015/v8i34/85284.	URL
2204	Jae Yeon Choi, Design of Fast Finite Field Multiplier based on Noramal Basis, Indian Journal of Science and Technology, 2015, Vol. 8(34), pp 1 to 5, 10.17485/ijst/2015/v8i34/86663.	URL
2205	Jae Yeon Choi, Design of Fast Finite Field Multiplier based on Noramal Basis, Indian Journal of Science and Technology, 2015, Vol. 8(34), pp 1 to 5, 10.17485/ijst/2015/v8i34/86663.	
2206	Ilya V. Chumanov, Valeriy I. Chumanov, and Andrey N. Anikeev, Investigating the Effect of Carbide Disperse Particles on Hardness and Wear Resistance of Experimental Materials in Cast and Deformed Conditions, Indian Journal of Science and Technology, 2015, Vol. 8(34), pp 1 to 7, 10.17485/ijst/2015/v8i34/85334.	URL
2207	Ilya V. Chumanov and Andrey N. Anikeev, Investigation of Macro- and Microstructure of Experimental Composite Materials Obtained by Disperse Hardening Method, Indian Journal of Science and Technology, 2015, Vol. 8(34), pp 1 to 7, 10.17485/ijst/2015/v8i34/85336.	URL
2208	Ye. V. Slivinskiy, S. Yu Radin and I. N. Gridchina, The Development of Technical Solutions for the Transverse Arrangement of Wheelsets of the Triaxial Non-Pedestal Bogies for Locomotives, Indian Journal of Science and Technology, 2015, Vol. 8(34), pp 1 to 6, 10.17485/ijst/2015/v8i34/85275.	URL
2209	Andrey Nikolaevich Dildin and Iliya Valerievich Chumanov, Study of the Processes of Metal Recovery from Steel Slags, Indian Journal of Science and Technology, 2015, Vol. 8(34), pp 1 to 7, 10.17485/ijst/2015/v8i34/85338.	URL
2210	Vyacheslav L. Zakharov, The New Methods for Assessing Soil Fertility Changes in the Apple Orchards in the North-Eastern Part of the Central Black Earth Region, Indian Journal of Science and Technology, 2015, Vol. 8(34), pp 1 to 13, 10.17485/ijst/2015/v8i34/85276.	URL
2211	Tatyana V. Zubkova and Valentina A. Gulidova, Methods to Increase Spring Rape Yield and Rape Product Quality in the Conditions of Central Black Earth Region Woodland Grass, Indian Journal of Science and Technology, 2015, Vol. 8(34), pp 1 to 7, 10.17485/ijst/2015/v8i34/85272.	URL

2212	Vladimir F. Kupryashkin, Nikolay I. Naumkin, Aleksei S. Knyazkov, Michail N. Chatkin and Nikolay P. Pyatkin, A Method of Reducing the Tillage Energy Intensity of Rotary Hillers using Adaptive Working Members with a Convertible Cutting Angle, Indian Journal of Science and Technology, 2015, Vol. 8(34), pp 1 to 9, 10.17485/ijst/2015/v8i34/85339.	URL
2213	W. R. Salem Jeyaseelan and S. Hariharan, Malware Detection and Elimination using Bayesian Technique and Nymble Algorithm, Indian Journal of Science and Technology, 2015, Vol. 8(34), pp 1 to 9, 10.17485/ijst/2015/v8i34/85244.	URL
2214	S. Akila and S. Chandramathi , A Hybrid Method for Coronary Heart Disease Risk Prediction using Decision Tree and Multi Layer Perceptron, Indian Journal of Science and Technology, 2015, Vol. 8(34), pp 1 to 7, 10.17485/ijst/2015/v8i34/85947.	URL
2215	S. U. Aswathy , G. Glan Deva Dhas and S. S. Kumar, Quick Detection of Brain Tumor using a Combination of E-M and Levelset Method, Indian Journal of Science and Technology, 2015, Vol. 8(34), pp 1 to 4, 10.17485/ijst/2015/v8i34/85361.	URL
2216	A. Sumathi and B. Vinayaga Sundaram, An ANN Approach in Ensuring CIA Triangle using an Energy based Secured Protocol E-AODV for Enhancing the Performance in MANETS, Indian Journal of Science and Technology, 2015, Vol. 8(34), pp 1 to 10, 10.17485/ijst/2015/v8i34/85243.	URL
2217	SungHoon Park, A Safe Election Protocol based on an Unreliable Failure Detector in Distributed Systems, Indian Journal of Science and Technology, 2015, Vol. 8(34), pp 1 to 6, 10.17485/ijst/2015/v8i34/86665.	URL
2218	A. Dhivya and S. N. Sivanandam, An Improved Hybrid Fuzzy Jordan Network and Artificial Neural Network for Robust and Efficient Intrusion Detection System, Indian Journal of Science and Technology, 2015, Vol. 8(34), pp 1 to 10, 10.17485/ijst/2015/v8i34/76697.	URL
2219	V. Maheshwari and M. Prasanna, Generation of Test Case using Automation in Software Systems – A Review, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 9, 10.17485/ijst/2015/v8i35/72881.	URL
2220	Saeid Pashazadeh and Mahdi Rahimi, Modeling Timestamp Ordering Method using Coloured Petri Net, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 8, 10.17485/ijst/2015/v8i35/77633.	URL
2221	Abolfazl Ghanbarzadeh and Khalil Banan Ali Abbasi , The Role of Control Devices of Distribution Automation in the Intelligence of Power Network to Reduce Outages and Improve Reliability, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 6, 10.17485/ijst/2015/v8i35/61119.	URL

2222	P. E. Oguntunde, O. A. Odetunmibi and A. O. Adejumo, On the Exponentiated Generalized Weibull Distribution: A Generalization of the Weibull Distribution, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 7, 10.17485/ijst/2015/v8i35/67611.	URL
2223	G. Rajyalakshmi and P. Venkata Ramaiah, Application of Taguchi, Fuzzy-Grey Relational Analysis for Process Parameters Optimization of WEDM on Inconel-825, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 12, 10.17485/ijst/2015/v8i35/50946.	URL
2224	Shaik Naseera , G. K. Rajini , N. Amutha Prabha and G. Abhishek, A Comparative Study on CPU Load Predictions in a Computational Grid using Artificial Neural Network Algorithms, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 5, 10.17485/ijst/2015/v8i35/82733.	URL
2225	R. Kanchana and R. Menaka, Computer Reinforced Analysis for Ischemic Stroke Recognition: A Review, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 9, 10.17485/ijst/2015/v8i35/81006.	URL
2226	S. Karpagavalli and E. Chandra, A Hierarchical Approach in Tamil Phoneme Classification using Support Vector Machine, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 7, 10.17485/ijst/2015/v8i35/80681.	URL
2227	K. Vinoth Kumar and S. Bhavani, An Efficient Secured Localization based Optimized Energy Routing for MANET, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 7, 10.17485/ijst/2015/v8i35/79928.	URL
2228	K. R. Manjula, Amrita Kumari Keshari and Atul Pahlazani, An Approach to Perform Uncertainty Analysis on a Spatial Dataset using Clustering and Distance based Outlier Detection Technique, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 7, 10.17485/ijst/2015/v8i35/71972.	URL
2229	Seyed Morteza Moghimi, Seyed Hossein Hosseinian, Abolfazl Elahimanesh and Gholamreza Sarlak, Multi-Objective Control, Management and Optimization of Micro-grid Energy in the Presence of DG and Energy Storage by a Smart Energy Management System (SEMS), Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 15, 10.17485/ijst/2015/v8i35/83113.	URL
2230	S. K. Dash and A. K. Dash, Determination of Air Quality Index Status near Bileipada, Joda Area of Keonjhar, Odisha, India, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 7, 10.17485/ijst/2015/v8i35/81468.	URL
2231	P. Lilly Grace Murali and R. Padmapriya, Reaction of Non-Combustible Materials with Fire to Safe Guard Lives and Property in Building Environment, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 6, 10.17485/ijst/2015/v8i35/81277.	URL

2232	R. Sathyaraj and S. Prabu, An Approach for Software Fault Prediction to Measure the Quality of Different Prediction Methodologies using Software Metrics, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 9, 10.17485/ijst/2015/v8i35/73717.	URL
2233	J. Belwin Edward, K. Ravi, R. Sarjila, C. Sakthigokulrajan and Avagaddi Prasad, Optimal Rating and Position of Distributed Generators under Variable Loading Conditions using Bacterial Foraging Algorithm, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 6, 10.17485/ijst/2015/v8i35/80303.	URL
2234	S. N. Paul , Vineet V. Karambelkar, S. N. Rao and J. D. Ekhe, The Application of Buckingham π Theorem to Modeling Polypyrrole Synthesis done by Chemical Oxidative Polymerization, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 8, 10.17485/ijst/2015/v8i35/81003.	URL
2235	P. Padmakumari and A. Umamakeswari, Methodical Review on Various Fault Tolerant and Monitoring Mechanisms to improve Reliability on Cloud Environment, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 6, 10.17485/ijst/2015/v8i35/80130.	URL
2236	M. Kasiselvanathan and N. Sathish Kumar, BER Performance Analysis and Comparison for Large Scale MIMO Receiver, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 5, 10.17485/ijst/2015/v8i35/81073.	URL
2237	M. Kasiselvanathan and N. Sathish Kumar, BER Performance Analysis and Comparison for Large Scale MIMO Receiver, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 5, 10.17485/ijst/2015/v8i35/81073.	
2238	S. M. Alex Raj and M. H. Supriya, FPGA Implementation of Underwater Image Enhancement using Nonlinear Filtering, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 5, 10.17485/ijst/2015/v8i35/79110.	URL
2239	K. V. Prema, N. Manish Agarwal, Murali Krishna and Visakha Agarwal, Stock Market Prediction using Neuro-Genetic Model, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 9, 10.17485/ijst/2015/v8i35/71306.	URL
2240	Nirmal Kundu, Chandan Bhar and Visvesvaran Pandurangan, Development of Framework for an Integrated Model for Technology Transfer, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 14, 10.17485/ijst/2015/v8i35/74280.	URL
2241	Keun Yoo Lee, Hak Jin Moon, Ye Seul Han and Soon Ryun Lim, The Factors affecting Health Behaviors of a Mother with Infants and Toddlers, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 9, 10.17485/ijst/2015/v8i35/77031.	URL

2242	Mohammad Mohammadinodoushan, Ali Asghar Ghadimi, Abolfazl Salami, Hamid Reza Alirezaei and Alireza Mohammadi-Nodooshan, Coordinated Reconfiguration and Voltage Control for Increasing the Allowable Distributed Generation Penetration using Modified Binary Particle Swarm Optimization, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 6, 10.17485/ijst/2015/v8i35/77480.	URL
2243	Harpreet Singh, Shekhar Verma and Gaganpreet Kaur Marwah, The New Approach for Medical Enhancement in Texture Classification and Feature Extraction of Lung MRI Images by using Gabor Filter with Wavelet Transform, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 7, 10.17485/ijst/2015/v8i35/77238.	URL
2244	Samad Najjar Ghabel and Saeid Pashazadeh, Modeling Automatic Generator of Optimal and Minimal Covers of Functional Dependency, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 10, 10.17485/ijst/2015/v8i35/74679.	URL
2245	Mahboubeh Anari, Nader Kohansal Ghadimvand , Abdolhosein Kangazian and Sayed Hasan Hejazi, Facies Analysis, Sedimentary Environment and Sequence Stratigraphy of the Lower Cretaceous Deposits in the Kalahroud Area, at North of Esfahan, Iran, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 8, 10.17485/ijst/2015/v8i35/80576.	URL
2246	Mohammed Anbar, Rosni Abdullah , Ahmed Manasrah , Alhamza Munther and Selvakumar Manickam, BADUW: Behavioural based Approach for Detecting UDP Worm, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 11, 10.17485/ijst/2015/v8i35/61671.	URL
2247	S. John Alexis , P. Selva Kumar and M. D. Mohan Gift, Determination of Decisive Parameters in the Crack Propagation Analysis of an Adhesive Joint, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 6, 10.17485/ijst/2015/v8i35/82822.	URL
2248	Uma R. Pujeri, V. Palaniswamy , P. Ramanathan , Ramachandra Pujeri, Comparative Analysis and Comparison of Various AQM Algorithm for High Speed, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 12, 10.17485/ijst/2015/v8i35/81476.	URL
2249	Masoume Asghari Esfandani and Hossein Nematzadeh, Prediction of Air Pollution in Tehran based on Evolutionary Models, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 5, 10.17485/ijst/2015/v8i35/56235.	URL
2250	M. Ashwin Kumaar and Palani Thanaraj, Feature Extraction of Arterio-Venous Malformation Images using Grey Level Co-Occurrence Matrix, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 5, 10.17485/ijst/2015/v8i35/83387.	URL

2251	B. V. Sumana and T. Santhanam, Optimizing the Prediction of Bagging and Boosting, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 13, 10.17485/ijst/2015/v8i35/78449.	URL
2252	Praveen Kumar Rajendran, M. Rajesh and R. Abhilash, Hybrid Intrusion Detection Algorithm for Private Cloud, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 10, 10.17485/ijst/2015/v8i35/80167.	URL
2253	Jana Selvaganesan and Kannan Natarajan, Robust Face Recognition from Video based on Extensive Feature Set and Fuzzy_Bat Algorithm, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 9, 10.17485/ijst/2015/v8i35/82202.	URL
2254	D. Binu and P. Malathi, Multi Model based Biometric Image Retrieval for Enhancing Security, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 10, 10.17485/ijst/2015/v8i35/81011.	URL
2255	R. Meena Devi, Variable Sampling Effect for BLDC Motors using Fuzzy PI Controller, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 5, 10.17485/ijst/2015/v8i35/68960.	URL
2256	P. Sivaranjani and A. Senthilkumar, 3D VLSI Non-Slicing Floorplanning using Modified Corner List Representation, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 6, 10.17485/ijst/2015/v8i35/81204.	URL
2257	M. Murali, Principal Component Analysis based Feature Vector Extraction, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 4, 10.17485/ijst/2015/v8i35/77760.	URL
2258	Shrija Somaraj and Mohammed Ali Hussain, Performance and Security Analysis for Image Encryption using Key Image, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 4, 10.17485/ijst/2015/v8i35/73141.	URL
2259	S. Suguna, C. Ranjith Kumar and D. Sheela Jeyarani, State of the Art: A Summary of Semantic Image and Video Retrieval Techniques, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 12, 10.17485/ijst/2015/v8i35/77061.	URL
2260	Z. Harith, N. Irawati, M. Baturalay, H. A. Rifaie, G. Yun IIS, S. W. Harun, R. M. Nor3 and H. Ahmad, Relative Humidity Sensor Employing Optical Fibers Coated with ZnO Nanostructures, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 5, 10.17485/ijst/2015/v8i35/85348.	URL
2261	R. Mahalakshmi and K. C. Sindhu Thampatty, Implementation of Grid Connected PV array using Quadratic DC-DC Converter and Single Phase Multi Level Inverter, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 7, 10.17485/ijst/2015/v8i35/80548.	URL
2262	Babak Rooholahi and P. Lokender Reddy, Concept and Application of PID Control and Implementation of Continuous PID Controller in Siemens PLCs, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 9, 10.17485/ijst/2015/v8i35/82262.	URL

2263	B. Srinath and P. Arunapriya, A Modified Algorithm for Voltage Assignment and Floorplanning of SOC Designs, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 6, 10.17485/ijst/2015/v8i35/81012.	URL
2264	S. Rajarasalnath and K. Balasubramanian, New Algorithm to Address Confounding Problems in Taguchi Parameter Design – A Practical Study, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 7, 10.17485/ijst/2015/v8i35/80094.	URL
2265	E. Padma and S. Rajalakshmi, An Efficient Strategy to Provide Secure Authentication on using TPM, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 8, 10.17485/ijst/2015/v8i35/80104.	URL
2266	Vineet V. Karambelkar, S. N. Paul and J. D. Ekhe, Design and Development of Conducting Polypyrrole/ PZT Temperature Sensor, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 4, 10.17485/ijst/2015/v8i35/80299.	URL
2267	P. Pakutharivu and M. V. Srinath, A Comprehensive Survey on Fingerprint Recognition Systems, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 7, 10.17485/ijst/2015/v8i35/80504.	URL
2268	R. Uma Maheswari and D. Jeya Mala, Combined Genetic and Simulated Annealing Approach for Test Case Prioritization, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 5, 10.17485/ijst/2015/v8i35/81102.	URL
2269	Ashwani Kumar, S. P. Ghrera and Vipin Tyagi, Modified Buyer Seller Watermarking Protocol based on Discrete Wavelet Transform and Principal Component Analysis, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 9, 10.17485/ijst/2015/v8i35/47258.	URL
2270	Kiarash Pooryusef and Haleh Kangarlou, Effects of Temperature on Structural Properties of Indium Oxide Thin Layers Produced by CBD Method, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 9, 10.17485/ijst/2015/v8i35/85918.	URL
2271	Kyoung-Eun Kim and Jung-Hyun Choi, Sources of Parenting Stress for Mothers and Fathers of Young Children, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 8, 10.17485/ijst/2015/v8i35/85924.	URL
2272	G. Parthasarathy and D. C. Tomar, A Survey of Sentiment Analysis for Journal Citation, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 8, 10.17485/ijst/2015/v8i35/55134.	URL
2273	J. Vinoth Kumar and C. Kumar Charlie Paul, Design of Enhanced Half Ripple Carry Adder for VLSI Implementation of Two-Dimensional Discrete Wavelet Transform, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 6, 10.17485/ijst/2015/v8i35/73696.	URL

2274	Lovely Sharma, Vijay Dhir and Kamaljeet Kaur, A New Model for Question-Answer based Dialogue System for Indian Railways in Hindi Language, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 4, 10.17485/ijst/2015/v8i35/85941.	URL
2275	B. Santhosh Kumar and Latha Parthiban, An Energy Efficient Data Centre Selection Framework for Virtualized Cloud Computing Environment, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 6, 10.17485/ijst/2015/v8i35/84044.	URL
2276	Shyamala Devi Munisamy and Arun Chokkalingam, Revisiting Asymmetric Classifier Fuzzy Keyword Search with Performance Isolated Intertenant Storage Clusters in Public Cloud, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 27, 10.17485/ijst/2015/v8i35/83118.	URL
2277	K. Chandramohan and P. Kamalakkannan, An Efficient Neighbor Discovery and Aloha based Collision Detection and Correction in VANET, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 9, 10.17485/ijst/2015/v8i35/79955.	URL
2278	Johanes Pelamonia and Aloysius Duran Corebima, Syllogistic Reasoning and Cognitive Bias of Senior High School Students in Ambon, Indonesia, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 12, 10.17485/ijst/2015/v8i35/68609.	URL
2279	Nafiseh Tokhmehchi, Seyed Esmail Najafi and Seyed Mohammad Hadji Molana, A Multi-Objective Model in Cross Docks Location Problems Considering Data Envelopment Analysis, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 8, 10.17485/ijst/2015/v8i35/68775.	URL
2280	Venkata Naga Vamsi Annepu and Annepu Bhujanga Rao, Overall Noise Analysis for Transission Edge Sensor at Optical and Infra-Red Wavelengths, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 8, 10.17485/ijst/2015/v8i35/74692.	URL
2281	Masoud Khoubroo Eslamloo and Pejman Mohammadi, Compact Size, Equal-Length and Unequal-Width Substrate Integrated Waveguide Four Channel Phase Shifter, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 4, 10.17485/ijst/2015/v8i35/71911.	URL
2282	V. Janani and K. Krishnamoorthy, Evaluation of Cloud based Performance Testing for Online Shopping Websites, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 7, 10.17485/ijst/2015/v8i35/76200.	URL
2283	Zeynab Avazzadeh, Determining Effective Factors on Uncorrected Refractive Errors of High School Students in Zahedan using Statistical Logit Model, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 9, 10.17485/ijst/2015/v8i35/77745.	URL
2284	G. Jayamurugan and P. Kamalakkannan, Position-based Key Sharing with Higher Connectivity and Multivariate Optimized Resource Consumption in WSN, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 9, 10.17485/ijst/2015/v8i35/79969.	URL

2285	S. N. Sheela Evangelin Prasad, M. V. Srinath and Murtaza Saadique Basha, Intrusion Detection Systems, Tools and Techniques – An Overview, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 7, 10.17485/ijst/2015/v8i35/80108.	URL
2286	Kashish Ara Shakil, Mansaf Alam and Shuchi Sethi, Exploring Non-Homogeneity and Dynamicity of High Scale Cloud through Hive and Pig, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 8, 10.17485/ijst/2015/v8i35/72419.	URL
2287	Hadeel Saleh Haj Aliwi and Putra Sumari, A Comparative Study between Inter-Asterisk Exchange and Jingle Protocols, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 11, 10.17485/ijst/2015/v8i35/71178.	URL
2288	Seema Kumari , Gulshan Kumar, Mritunjay Kumar Rai and Rahul Saha, Improved Hybrid Scheduling Algorithm for Grid Infrastructure, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 6, 10.17485/ijst/2015/v8i35/71231.	URL
2289	S. Kavın Hari Hara Sudhan and S. Saravana Kumar, An Innovative Proposal for Secure Cloud Authentication using Encrypted Biometric Authentication Scheme, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 5, 10.17485/ijst/2015/v8i35/82743.	URL
2290	Jawahar Annabattula, S. Koteswara Rao , A. Sampath Dakshina Murthy, K. S. Srikanth and Rudra Pratap Das, Advanced Submarine Integrated Weapon Control System, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 3, 10.17485/ijst/2015/v8i35/82087.	URL
2291	M. R. Hassan, Solving a Component Assignment Problem for a Stochastic Flow Network under Lead-Time Constraint, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 5, 10.17485/ijst/2015/v8i35/70455.	URL
2292	Gaurav Goel, Maitreyee Dutta and Sudhir Goswami, An Approach for Shallow Underwater Images Visibility and Color Improvement, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 5, 10.17485/ijst/2015/v8i35/72210.	URL
2293	Masoud Khoubroo Eslamloo, Pejman Mohammadi and Mina Khoubroo, Miniaturized Wideband Branch-Line Hybrid Coupler with Capacitive Effect and Defected Ground Structure (DGS), Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 4, 10.17485/ijst/2015/v8i35/72463.	URL
2294	P. Pedda Sadhu Naik and T. Venu Gopal , Quantitative Analysis and Segmentation of Metastasis Brain Images using Hybrid Mean Shift Clustering, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 10, 10.17485/ijst/2015/v8i35/73803.	URL
2295	Saleh Mohammadi and Bahman Najaf, Prediction of Cetane Number of Biodiesel Fuel from Fatty Acid Ethyl Ester (FAEE) Composition, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 4, 10.17485/ijst/2015/v8i35/78272.	URL

2296	Puneet Sharma and Arun Kaushal, Economics of Growing Okra under Drip Fertigation, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 5, 10.17485/ijst/2015/v8i35/78548.	URL
2297	R. A. Pandhare, P. L. Zade and M. P. Abegaonkar, Harmonic Control by Defected Ground Structure on Microstrip Antenna Array, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 5, 10.17485/ijst/2015/v8i35/79640.	URL
2298	M. Vaidehi and B. Justus Rabi, Enhanced MixColumn Design for AES Encryption, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 7, 10.17485/ijst/2015/v8i35/82302.	URL
2299	Pranaba Nanda Das and Bandana Nayak, Measuring the Effectiveness of Human Resource Planning: A Case of Nilachal Ispat Nigam Limited, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 8, 10.17485/ijst/2015/v8i35/80559.	URL
2300	Pranaba Nanda Das and Bandana Nayak, Measuring the Effectiveness of Human Resource Planning: A Case of Nilachal Ispat Nigam Limited, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 8, 10.17485/ijst/2015/v8i35/80559.	
2301	M. Nagamani and E. Chandrasekaran, Single Objective for Partial Flexible Open Shop Scheduling Problem using Hybrid Particle Swarm Optimization Algorithms, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 8, 10.17485/ijst/2015/v8i35/79530.	URL
2302	Saeed Saeedvand , Mortaza Abbaszadeh and Fahimeh Ansaroudi, Modelling Causal Consistency for Distributed Systems using Hierarchical Coloured Petri Net, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 7, 10.17485/ijst/2015/v8i35/54980.	URL
2303	M. J. Venkatesan, N. Sathish Kumar and C. Vijayalakshmi, Clinical Analysis of Fundus Changes in Myopia, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 6, 10.17485/ijst/2015/v8i35/81867.	URL
2304	Jawahar Annabattula, S. Koteswara Rao, A. Sampath Dakshina Murthy , K. S. Srikanth and Rudra Pratap Das, Multi-Sensor Submarine Surveillance System using MGBEKF, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 5, 10.17485/ijst/2015/v8i35/82088.	URL
2305	Jawahar Annabattula, S. Koteswara Rao , A. Sampath Dakshina Murthy , K. S. Srikanth and Rudra Pratap Das, Underwater Passive Target Tracking in Constrained Environment, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 4, 10.17485/ijst/2015/v8i35/82264.	URL
2306	Arappali Nedumaran and V. Jeyalakshmi, CAERP: A Congestion and Energy Aware Routing Protocol for Mobile Ad Hoc Network, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 6, 10.17485/ijst/2015/v8i35/70014.	URL

2307	M. Rajasekhar Reddy, V. Vaithyanathan, B. Karthikeyan and Gonavaram Venkata Sai Theja, Change Detection in Video using Pixel based Parametric Analysis, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 5, 10.17485/ijst/2015/v8i35/80061.	URL
2308	Seung-hee Yu, A Systematic Review of Studies about Patient Privacy Information Protection in the Time of Convergence, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 5, 10.17485/ijst/2015/v8i35/83771.	URL
2309	Chakrapani Venkataramanan and S. M. Girirajkumar, ReRMAC Congestion Control Protocol for Wireless Sensor Networks, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 6, 10.17485/ijst/2015/v8i35/70201.	URL
2310	M. Lavanya, R. Vijay Sai , A. Festina , J. Eshwari , T. Manopriya and V. Vaithyanathan, An Encryption Algorithm Functioning on ASCII Values and Random Number Generation, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 4, 10.17485/ijst/2015/v8i35/86673.	URL
2311	R. Sivagami , V. Vaithyanathan, V. Sangeetha, M. Ifjaz Ahmed, K. Joseph Abraham Sundar and K. Divya Lakshmi, Review of Image Fusion Techniques and Evaluation Metrics for Remote Sensing Applications, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 7, 10.17485/ijst/2015/v8i35/86677.	URL
2312	B. Thamotharan , V. Vaithyanathan , B. Venkatraman and M. N. Mangalapurani , Review on Image Enhancement of the Neutron Dosimeter Bubble Detector Image, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 7, 10.17485/ijst/2015/v8i35/86697.	URL
2313	S. Vijaykumar, S. G. Saravanakumar and M. Balamurugan, Unique Sense: Smart Computing Prototype for Industry 4.0 Revolution with IOT and Bigdata Implementation Model, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 4, 10.17485/ijst/2015/v8i35/86698.	URL
2314	P. Kannan and K. Balasubramanian, Analysis of Crown Shrinkage in Gravity Die Cast Aluminium Alloy LM 13 Piston, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 6, 10.17485/ijst/2015/v8i35/80092.	URL
2315	T. Alavanthar, K. Manikanda Raja and S. K. Pandiyan, Analysis of Primate Retinal System for Better Computational Modeling, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 7, 10.17485/ijst/2015/v8i35/67158.	URL
2316	V. Sangeetha, V. Vaithyanathan, R. Sivagami, K. Divyalakshmi, K. Joseph Abraham Sundar and M. Ifjaz Ahmed, Skeletonisation Approaches for Determining Paths in an Image: A Review, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 7, 10.17485/ijst/2015/v8i35/86782.	URL

2317	Nirubama Vijayakumar and T. Saravanan, Spectral Efficient Cognitive Radio Transmission using Full Duplex Communication, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 4, 10.17485/ijst/2015/v8i35/80091.	URL
2318	Ankur Rana and Gurpreet Singh Lehal , Offline Urdu OCR using Ligature based Segmentation for Nastaliq Script, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 9, 10.17485/ijst/2015/v8i35/86807.	URL
2319	V. Vaithyanathan, K. Divya Lakshmi , K. Joseph Abraham Sundar, M. Ifjaz Ahmed, V. Sangeetha and R. Sivagami, Evaluation of Distance Functions for the Comparison of Gradient Orientation Histograms, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 5, 10.17485/ijst/2015/v8i35/86808.	URL
2320	K. S. Suresh , V. Vaithyanathan and S. Venugopal , Solving Travelling Salesman Problem and Mapping to Solve Robot Motion Planning through Genetic Algorithm Principle, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 7, 10.17485/ijst/2015/v8i35/86809.	URL
2321	Azra Ghobadi, Soroush Avakh Darestani and Kambiz Shahroudi, Impact of Closed–Loop Supply Chains on Reducing Carbon Emission and Gaining Competitive Advantage: NSGA-II and MOPSO Solutions, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 12, 10.17485/ijst/2015/v8i35/81278.	URL
2322	Khoobjo E, New Hybrid Approach to Control the Arm of Flexible Robots by using Neural Networks, Fuzzy Algorithms and Particle Swarm Optimization Algorithm, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 9, 10.17485/ijst/2015/v8i35/87127.	URL
2323	N. Dilip Raja, R. Velu and S.T. Selvamani, An Experimental Study of Mechanical Properties and Effect of Welding Speed of Friction Stir Welding on Alluminium Alloy 6061, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 7, 10.17485/ijst/2015/v8i35/72114.	URL
2324	Babak Beglarzadeh and Behnam Davoodi , Study the Microstructures of Nano-Composite Copper/Zirconium Dioxide under the Process of FSW (Friction Stir Welding), Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 11, 10.17485/ijst/2015/v8i35/87108.	URL
2325	Foad Fasihi , Examining the Relationship between the Benefits of using ITIL in E-Banking and its Role in Creating Value for Customers, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 6, 10.17485/ijst/2015/v8i35/87303.	URL
2326	Habibollah Arasteh Rad, Saeed Arash, Farhad Rahbar, Ruhollah Rahmani, Zainabohoda Heshmati and Maysam Mirzaee Fard, A Novel Unsupervised Classification Method for Customs Fraud Detection, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 7, 10.17485/ijst/2015/v8i35/87306.	URL

2327	Alireza Shahraki , Arsalan Dezhkam and Rahil Dejkam, Developed Model of Management of Successful Customer Relationship in the Context of Business Intelligence, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 8, 10.17485/ijst/2015/v8i35/68800.	URL
2328	G. Kalpana and V. Rajendran, Development of Adaptive De-noising Algorithm using Wavelet Technique for a Linear FM Acoustic Signal, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 8, 10.17485/ijst/2015/v8i35/82273.	URL
2329	Babu Saraswathi K. Lekshmi and I. Jacob Raglend, A Vivaldi Antenna for X-band Phased Array Radar, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 7, 10.17485/ijst/2015/v8i35/87395.	URL
2330	Hadi Zayandehroodi , Hamzehbabaei and Mahdiyeh Eslami, Optimization of Energy Consumption in Cooperative Wireless Network using Quadratic Programming, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 7, 10.17485/ijst/2015/v8i35/87396.	URL
2331	S. Vijayalekshmy, G. R. Bindu and S. Rama Iyer, Analysis of Various Photovoltaic Array Configurations under Shade Dispersion by Su Do Ku Arrangement during Passing Cloud Conditions, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 7, 10.17485/ijst/2015/v8i35/87397.	URL
2332	Kodali Lohita, Adusumilli Amitha Sree, Doreti Poojitha, T. Renuga Devi and A. Umamakeswari, Performance Analysis of Various Data Mining Techniques in the Prediction of Heart Disease, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 7, 10.17485/ijst/2015/v8i35/87458.	URL
2333	M. Sangeetha and K. Anandakumar, Annotation based Image Retrieval System by Mining of Semantically Related User Queries with Improved Markovian Model, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 8, 10.17485/ijst/2015/v8i35/70814.	URL
2334	Shiv Kumar and Abhay Kumar Singh, An Optimal Replenishment Policy for Non Instantaneous Deteriorating Items with Stock Dependent, Price Decreasing Demand and Partial Backlogging, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 11, 10.17485/ijst/2015/v8i35/70140.	URL
2335	R. Vijay Anand and M. Dinakaran, Issues in Scrum Agile Development Principles and Practices in Software Development, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 5, 10.17485/ijst/2015/v8i35/79037.	URL
2336	N. Sakthipriya, Dynamic Resource Allocation and Secure Data forwarding in Large Cloud, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 4, 10.17485/ijst/2015/v8i35/87487.	URL

2337	Hyun-Jin Kwon, Jung-Woo Oh and Han-Nah Yang, Associations of Physical Activity with Perception of Stress and Self-rated Health in Korean Female Students with Early Menarche, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 6, 10.17485/ijst/2015/v8i35/88470.	URL
2338	Amir Naser Ghanbaripour, Parviz Ghoddousi and Ariyan Yousefi, A Framework for Evaluating Project Managers' Performance-Identification and Analysis of KPIs in Subway Construction Projects in Tehran, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 7, 10.17485/ijst/2015/v8i35/87105.	URL
2339	Iqra Atif , Muhammad Ahsan Mahboob and Abdul Waheed, Spatio-Temporal Mapping and Multi-Sector Damage Assessment of 2014 Flood in Pakistan using Remote Sensing and GIS, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 9, 10.17485/ijst/2015/v8i35/76780.	URL
2340	M. Martinaa and V. Vaithyanadhan, Proxy Re-Encryption for Secure Data Storage in Clouds, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 5, 10.17485/ijst/2015/v8i35/87834.	URL
2341	Yong-Hwan Lee, Hyochang Ahn, Han-Jin Cho and June-Hwan Lee, Recognition of Facial Emotion through Face Analysis based on Quadratic Bezier Curves, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 7, 10.17485/ijst/2015/v8i35/86092.	URL
2342	Chandan Mittal, Vishal Goyal and Umrinderpal Singh, HMM Chunker for Punjabi, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 5, 10.17485/ijst/2015/v8i35/85367.	URL
2343	Mi-Ja Kim , Yun-Jeong Kim and Hee-Suk Sim, The Relationship between Fatigue, Burnout and Patient Safety Management Activities in Clinical Nurses, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 8, 10.17485/ijst/2015/v8i35/87136.	URL
2344	Eun Ja Yeun and Misoon Jeon, Level of Depression and Anxiety among Undergraduate Students, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 5, 10.17485/ijst/2015/v8i35/87313.	URL
2345	Sung-Yun Ahn and Young-Ju Kim, The Influence of Smart phone Use and Stress on Quality of Sleep among Nursing Students, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 6, 10.17485/ijst/2015/v8i35/85943.	URL
2346	Hee-Sook Simand Weon-Hee Moon, Relationships between Self-Efficacy, Stress, Depression and Adjustment of College Students, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 8, 10.17485/ijst/2015/v8i35/86802.	URL
2347	Yong Ho Kim and In Cheal Yoon, A Development of Controlling System of Harbor Terminal using on the Commercial Network, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 4, 10.17485/ijst/2015/v8i35/87211.	URL

2348	Heedong Hong , Hyun Soo Lee, Young Jin Kim and Tae Sung Kim, A Study on Development of Framework for Greenhouse Gas Reduction, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 6, 10.17485/ijst/2015/v8i35/87315.	URL
2349	D. Muruganandam, C. Balasubramaniyan and B. Gokulachander, Review Paper on Friction Stir Welding of Aluminium and Magnesium Alloys, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 6, 10.17485/ijst/2015/v8i35/86774.	URL
2350	Saeid Hokmalipour, Effect of Salinity and Temperature on Seed Germination and Seed Vigor Index of Chicory (chichoriumintynus L.), Cumin (CuminiumCyminium L.) and Fennel (Foeniculum Vulgare), Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 9, 10.17485/ijst/2015/v8i35/85914.	URL
2351	Ali Doniavi and Jaafar Sadegh Tayefe Ebrahimi, Injection Molded Wood-Plastic and Rubber Composites used in Home Gas Meter, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 9, 10.17485/ijst/2015/v8i35/86667.	URL
2352	Vakil Heidari Sarban, Hamdollah Sojasi Qeidari and Khadijeh Ebrahimi , Factors affecting Villagers use of Information and Communications Technology, Case Study: County of the Eastern Part of Meshginshahr City, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 5, 10.17485/ijst/2015/v8i35/86671.	URL
2353	Ghassem Abedi , Farideh Rostami, Aliasghar Nadi and Nasim Taheri, Determining the Relationship between Nurses' Professional Ethics and Observance of Nursing Care Standards, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 7, 10.17485/ijst/2015/v8i35/86770.	URL
2354	Haleh Kangarlou and Parisa Esmaili, Structural Properties of Indium Sulfide Thin Films Produced by CBD Method at Different Deposition Temperature, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 2, 10.17485/ijst/2015/v8i35/85916.	URL
2355	Farzaneh NayebHabib and Soheila S. Kordestani, Detection of Skin Squamous Cell Carcinoma using G Protein-Coupled Receptor 55 as a Biomarker, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 4, 10.17485/ijst/2015/v8i35/85915.	URL
2356	K. Naveen, S. Saravanan , M. Lavanya and V. Vaithayanathan, Improved CAPTCHA based Authentication for E-mail ID, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 4, 10.17485/ijst/2015/v8i35/86651.	URL
2357	M. Lavanya, Aarthi Ravi , Ajay Aditya , Rukmani Samyuktha , V. Vaithiyathan and S. Saravanan, An Enhanced Load Balancing Scheduling Approach on Private Clouds, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 4, 10.17485/ijst/2015/v8i35/86650.	URL

2358	M. Lavanya , G. Aishwarya , S. Keerthana, V. Vaithiyathan and S. Saravanan, Secure Aware Communication using Novel End To End (ETE) Cipher Algorithm, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 5, 10.17485/ijst/2015/v8i35/86648.	URL
2359	M. Lavanya, T. N. Janani , S. Sushmita, M. Sunandha , V. Vaithiyathan and S. Saravanan, A Constraint-based Decentralized Task Routing Approach to Large-Scale Scheduling in Cloud Environment, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 4, 10.17485/ijst/2015/v8i35/86643.	URL
2360	K. S. Suresh, V. Vaithiyathan and S. Venugopal, Layered Approach for Three Dimensional Collision Free Robot Path Planning using Genetic Algorithm, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 6, 10.17485/ijst/2015/v8i35/86639.	URL
2361	M. Lavanya and V. Vaithiyathan, Load Prediction Algorithm for Dynamic Resource Allocation, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 4, 10.17485/ijst/2015/v8i35/86637.	URL
2362	R. Vijay Sai , S. Saravanan and V. Anandkumar, Implementation of a Novel Data Scrambling based Security Measure in Memories for VLSI Circuits, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 6, 10.17485/ijst/2015/v8i35/86798.	URL
2363	K. Joseph Abraham Sundar, K. Divyalakshmi, M. Ifjaz Ahmed, R. Sivagami, V. Sangeetha and V. Vaithiyathan, Super Resolution Image Reconstruction using Frequency Spectrum, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 3, 10.17485/ijst/2015/v8i35/86632.	URL
2364	M. Ifjaz Ahmed , R. Sivagami, K. Joseph Abraham Sundar, K. Divyalakshmi, V. Sangeetha and V. Vaithiyathan, Spatial Injection to Low Resolution Images using IHS Transform, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 5, 10.17485/ijst/2015/v8i35/86693.	URL
2365	M. Martinaa, V. Vaithiyathan and A. Raghunadhan, A Survey on Categorization of Fault Tolerance in Wireless Sensor Network, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 7, 10.17485/ijst/2015/v8i35/86695.	URL
2366	B. Abirami , K. Sridhar and V. Vaidhyathan, Operating System Design Challenges for a Reconfigurable Computing Environment, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 5, 10.17485/ijst/2015/v8i35/86696.	URL
2367	Sabeena S and B. Sarojini, Optimal Feature Subset Selection using Ant Colony Optimization, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 5, 10.17485/ijst/2015/v8i35/86788.	URL

2368	D. Pugazhenthii and S. Arul Vallarasi, Offline Character Recognition of Printed Tamil Text using Template Matching Method of Bamini Tamil Font, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 4, 10.17485/ijst/2015/v8i35/86811.	URL
2369	G. Priyadharshini and B. Sarojini, Comparative Study on the Performance of MMIFS and DMIFS Feature Selection Algorithms on Medical Datasets, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 5, 10.17485/ijst/2015/v8i35/86787.	URL
2370	A. Adhiselvam , E. Kirubakaran and R. Sukumar, An Enhanced Approach for Software Bug Localization using Map Reduce Technique based Apriori (MRTBA) Algorithm, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 9, 10.17485/ijst/2015/v8i35/86772.	URL
2371	S. Mourougan and M. Aramudhan, Hybrid Evolutionary Algorithm based Intrusion Detection System for Denial of Service Attacks, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 9, 10.17485/ijst/2015/v8i35/86652.	URL
2372	T. Pathinathan, J. Jon Arockiaraj and J. Jesintha Rosline, Hesitancy Fuzzy Graphs, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 5, 10.17485/ijst/2015/v8i35/86672.	URL
2373	S. Manjula and D. Selvathi, Design and Optimization of Ultra Low Power Low Noise Amplifier using Particle Swarm Optimization, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 8, 10.17485/ijst/2015/v8i36/54954.	URL
2374	A. Rastegaev, M. L. Linderov, D. L. Merson, M. A. Afanasyev and A. V. Danyuk, Monitoring of Fracture of Welded Joints in Hazardous Facilities by Acoustic Emission under Static and Cyclic Loadings, Indian Journal of Science and Technology, 2015, Vol. 8(35), pp 1 to 7, 10.17485/ijst/2015/v8i36/90555.	URL
2375	R. Praveen Kumar , G. Navaneetha Krishnan , V. Venkadesh and N. Premkumar, Dual Side Water Pumping System using Scotch Yoke Mechanism, Indian Journal of Science and Technology, 2015, Vol. 8(36), pp 1 to 5, 10.17485/ijst/2015/v8i36/87556.	URL
2376	Burthi Loveswara Rao and P. Linga Reddy, An LVRT Solution for DFIG Wind Turbine during Symmetrical Grid Fault by using "Sen" Transformer, Indian Journal of Science and Technology, 2015, Vol. 8(36), pp 1 to 9, 10.17485/ijst/2015/v8i36/71809.	URL
2377	K. Parameswari, T. K. Padmini and B. V. Mudgal, Assessment of Soil Contamination around Municipal Solid Waste Dumpsite, Indian Journal of Science and Technology, 2015, Vol. 8(36), pp 1 to 5, 10.17485/ijst/2015/v8i36/87437.	URL
2378	S. Satheesh Kumar, A. R. Sivaram and R. Rajavel, Thermodynamic Analysis of a Cascade Refrigeration System with R744/R290 Mixtures, Indian Journal of Science and Technology, 2015, Vol. 8(36), pp 1 to 9, 10.17485/ijst/2015/v8i36/87559.	URL

2379	N. Jayakumar, S. Mohanamurugan, R. Rajavel and J. Ashok Kumar, Residual Stress Analysis in Austenitic Stainless Steel Weldment by Finite Element Method, Indian Journal of Science and Technology, 2015, Vol. 8(36), pp 1 to 4, 10.17485/ijst/2015/v8i36/87558.	URL
2380	A. Manoj Kumar, An Outcome of Periodized Small Side Games with and Without Mental Imagery on Playing Ability among Intercollegiate Level Soccer Players, Indian Journal of Science and Technology, 2015, Vol. 8(36), pp 1 to 4, 10.17485/ijst/2015/v8i36/87555.	URL
2381	Abbasabbasiazar , Firouzabadi Seyyed Mohamadali Khatami, Rezataghva Mohammad and Taghitaghavifard Mohammad, Methodology of Existed Approaches of Pricing E-Services of Information based Corporation, Indian Journal of Science and Technology, 2015, Vol. 8(36), pp 1 to 8, 10.17485/ijst/2015/v8i36/87552.	URL
2382	K. Francis Yakobu, P. T. Ravichandran , C. Sudha and P. R. Kannan Rajkumar, Influence of GGBS on Rheology of Cement Paste and Concrete with SNF and PCE based Superplasticizers, Indian Journal of Science and Technology, 2015, Vol. 8(36), pp 1 to 7, 10.17485/ijst/2015/v8i36/87539.	URL
2383	J. S. Arvind and M. Helen Santhi, Effect of Column Shortening on the Behavior of Tubular Structures, Indian Journal of Science and Technology, 2015, Vol. 8(36), pp 1 to 6, 10.17485/ijst/2015/v8i36/87533.	URL
2384	D. Susitra and E. Annie Elisabeth Jebaseeli, Flux Linkage Profile Estimation of Switched Reluctance Generator for Wind Energy Conversion System, Indian Journal of Science and Technology, 2015, Vol. 8(36), pp 1 to 6, 10.17485/ijst/2015/v8i36/87560.	URL
2385	C. T. Manimegalai, Sabitha Gauni, K. Kalimuthu and R. Kumar, Energy Efficient Cooperative Communication with Grouped Relay in MB-OFDM for UWB Systems, Indian Journal of Science and Technology, 2015, Vol. 8(36), pp 1 to 8, 10.17485/ijst/2015/v8i36/80083.	URL
2386	B. Selvam and K. Thirusangu, Mean Labeling in Extended Duplicate Graph of Twig, Indian Journal of Science and Technology, 2015, Vol. 8(36), pp 1 to 3, 10.17485/ijst/2015/v8i36/79389.	URL
2387	Mahmoudreza Dadras , Pejman Rezaei and Mohammad Danaie, Planar Double-Band Monopole Antenna with Photonic Crystal Structure, Indian Journal of Science and Technology, 2015, Vol. 8(36), pp 1 to 4, 10.17485/ijst/2015/v8i36/87670.	URL
2388	R. Kirubakaramoorthi , D. Arivazhaganand D. Helen, Survey on Encryption Techniques used to Secure Cloud Storage System, Indian Journal of Science and Technology, 2015, Vol. 8(36), pp 1 to 7, 10.17485/ijst/2015/v8i36/87861.	URL

2389	J. Dabbagh Yarishah and F. Hosseini Mansoub, Fatigue Life Prediction of Al 7075-T6 Notched Specimens with Circular Holes Using Several Multiaxial Fatigue Criteria, Indian Journal of Science and Technology, 2015, Vol. 8(36), pp 1 to 7, 10.17485/ijst/2015/v8i36/79449.	URL
2390	Pornsawan Chamnanvatchakit , Thummanoon Prodpran, Soottawat Benjakul and Surasit Prasarnpran, Use of Epoxidized Natural Rubber (ENR) for Property Improvement of Gelatin Film, Indian Journal of Science and Technology, 2015, Vol. 8(36), pp 1 to 10, 10.17485/ijst/2015/v8i36/54343.	URL
2391	Md. Abu Kausar , V. S. Dhaka and Sanjeev Kumar Singh, Design of Web Crawler for the Client - Server Technology, Indian Journal of Science and Technology, 2015, Vol. 8(36), pp 1 to 7, 10.17485/ijst/2015/v8i36/79858.	URL
2392	M. S. Prettysha Curtis and Jayashankar Reddy, Human Personal Attribute towards Industrial Social Contribution, Indian Journal of Science and Technology, 2015, Vol. 8(36), pp 1 to 3, 10.17485/ijst/2015/v8i36/87641.	URL
2393	B. Gopinathan , S. Subramanian and R. Nedunchezian, Efficient and Robust Token based DME Algorithm in MANET, Indian Journal of Science and Technology, 2015, Vol. 8(36), pp 1 to 4, 10.17485/ijst/2015/v8i36/83183.	URL
2394	Mohammad Heidari, Recurrent Fuzzy Wavelet Neural Network to Control a PCV, Indian Journal of Science and Technology, 2015, Vol. 8(36), pp 1 to 6, 10.17485/ijst/2015/v8i36/53072.	URL
2395	M. S. Prettysha Curtis and Jayashankar Reddy, Organization and Positive Psychology with Diversity, Indian Journal of Science and Technology, 2015, Vol. 8(36), pp 1 to 6, 10.17485/ijst/2015/v8i36/87640.	URL
2396	R. Bharath Reddy , S. Sai Gopi Nihal, A. S. Taneja and J. S. Kalyana Ram, Comparative Study on the Lateral Load Resistance of Multi-Storied Structure with Bracing Systems, Indian Journal of Science and Technology, 2015, Vol. 8(36), pp 1 to 9, 10.17485/ijst/2015/v8i36/87536.	URL
2397	Seyyed Ali Kazemipour and Amin Mahmoodi, Pointwise (Approximate) Versions of Amenability and Connes Amenability with Application over some Algebras, Indian Journal of Science and Technology, 2015, Vol. 8(36), pp 1 to 7, 10.17485/ijst/2015/v8i36/87642.	URL
2398	R. Senthil Kumar, N. Puja Priyadarshini and E. Natarajan, Experimental and Numerical Analysis of Photovoltaic Solar Panel using Thermoelectric Cooling, Indian Journal of Science and Technology, 2015, Vol. 8(36), pp 1 to 9, 10.17485/ijst/2015/v8i36/87646.	URL

2399	M. Kaviarasan , P. Geetha and K. P. Soman, Multivariate Statistical Technique for the Assessment of Ground Water Quality in Coonoor Taluk, Nilgiri District, Tamilnadu, India, Indian Journal of Science and Technology, 2015, Vol. 8(36), pp 1 to 6, 10.17485/ijst/2015/v8i36/87535.	URL
2400	Mohammad Nassiri, Sajjad Shokohyar and Soheila Bostanshirin, Provide a Model to Identify and Rank the Challenges of Implementing Six Sigma in Manufacturing Industries, Indian Journal of Science and Technology, 2015, Vol. 8(36), pp 1 to 6, 10.17485/ijst/2015/v8i36/87848.	URL
2401	RA. B. Depaa and T. Felix Kala, Experimental Investigation of Self Healing Behavior of Concrete using Silica Fume and GGBFS as Mineral Admixtures, Indian Journal of Science and Technology, 2015, Vol. 8(36), pp 1 to 6, 10.17485/ijst/2015/v8i36/87644.	URL
2402	T. Prasannakumar, K. Thangaprakash , S. Saravanan , M. Lavanya and V. Vaithayanathan, Modified Privacy Protection in Personalized Web Search, Indian Journal of Science and Technology, 2015, Vol. 8(36), pp 1 to 4, 10.17485/ijst/2015/v8i36/87888.	URL
2403	Chatti Subbalakshmi, G. Rama Krishna and S. Krishna Mohan Rao, Classifications of Dynamic Clustering based on Soft Computing, Indian Journal of Science and Technology, 2015, Vol. 8(36), pp 1 to 7, 10.17485/ijst/2015/v8i36/78980.	URL
2404	Guiseppe Vecchi , Pazharbek Saparkhojayev and Nurbek Saparkhojayev, Automatic Optimization of Single-Chip UHF RFID Tags, Indian Journal of Science and Technology, 2015, Vol. 8(36), pp 1 to 3, 10.17485/ijst/2015/v8i36/87639.	URL
2405	B. Srimanickam, M. M. Vijayalakshmi and E. Natarajan, Thermal Analysis on Photovoltaic Thermal Hybrid System with Cooling Channel with V-Baffles, Indian Journal of Science and Technology, 2015, Vol. 8(36), pp 1 to 5, 10.17485/ijst/2015/v8i36/87643.	URL
2406	S. Packialakshmi , Meheli Deb and Hrituparna Chakraborty, Assessment of Groundwater Quality Index in and Around Sholinganallur Area, Tamil Nadu, Indian Journal of Science and Technology, 2015, Vol. 8(36), pp 1 to 7, 10.17485/ijst/2015/v8i36/87645.	URL
2407	R. Dharmaraj and R. Malathy, Performance Evaluation of Sodium Nitrite Corrosion Inhibitor in Self Compacting Concrete, Indian Journal of Science and Technology, 2015, Vol. 8(36), pp 1 to 6, 10.17485/ijst/2015/v8i36/87647.	URL
2408	T. K. Padmini and K. Parameswari, Spatial Variation of Groundwater Quality from Porur to Poonamallee: A Case Study in Tamil Nadu, India, Indian Journal of Science and Technology, 2015, Vol. 8(36), pp 1 to 4, 10.17485/ijst/2015/v8i36/87665.	URL
2409	Praveen Kr. Mishra and Maitreyee Dutta, A Scheme for Increasing Visibility of Single Hazy Image under Night Condition, Indian Journal of Science and Technology, 2015, Vol. 8(36), pp 1 to 5, 10.17485/ijst/2015/v8i36/72211.	URL

2410	A. R. Sivaram, K. Karuppasamy, R. Rajavel and B. Arun Prasad, Experimental Investigations on the Performance of a Water Heater using Waste Heat from an Air Conditioning System, Indian Journal of Science and Technology, 2015, Vol. 8(36), pp 1 to 6, 10.17485/ijst/2015/v8i36/88473.	URL
2411	R. Babu, D. S. Robinson Smart, G. Mahesh and M. Shanmugam, Effect of Machining Parameters and Optimization of Machining Time in Facing Operation using Response Surface Methodology and Genetic Algorithm, Indian Journal of Science and Technology, 2015, Vol. 8(36), pp 1 to 9, 10.17485/ijst/2015/v8i36/82823.	URL
2412	K. Sujatha, D. Shalini Punithavathani and Lallawmzuala Khawlhring, Analysis and Epigrammatic Study of Various Tone Mapping Operators for High Dynamic Range Images, Indian Journal of Science and Technology, 2015, Vol. 8(36), pp 1 to 9, 10.17485/ijst/2015/v8i36/63148.	URL
2413	Sanaz Mohammadi, Mohammad Zamani Nejad and Azam Afshin, Transient Thermoelastic Analysis of Pressurized Thick Spheres Subjected to Arbitrary Boundary and Initial Conditions, Indian Journal of Science and Technology, 2015, Vol. 8(36), pp 1 to 8, 10.17485/ijst/2015/v8i36/48589.	URL
2414	S. Kudiyarasan and S. Arungalai Vendan, Magnetic Pulse Welding of Two Dissimilar Materials with Various Combinations Adopted in Nuclear Applications, Indian Journal of Science and Technology, 2015, Vol. 8(36), pp 1 to 9, 10.17485/ijst/2015/v8i36/88513.	URL
2415	B. Vijaya and S. Senthil Selvan, Comparative Study on the Strength and Durability Properties of Concrete with Manufactured Sand, Indian Journal of Science and Technology, 2015, Vol. 8(36), pp 1 to 7, 10.17485/ijst/2015/v8i36/88614.	URL
2416	Ananthi Sheshasaayee and T. A. Swetha Margaret, The Challenges of Business Intelligence in Cloud Computing, Indian Journal of Science and Technology, 2015, Vol. 8(36), pp 1 to 6, 10.17485/ijst/2015/v8i36/88493.	URL
2417	I. U. Khan , C. E. Tan and Imran Baig, The Improved Amplify-and-Forward (IAF) Three Time Periods TDMA Fashioned Protocol with Inter-Relay Communication, Indian Journal of Science and Technology, 2015, Vol. 8(36), pp 1 to 8, 10.17485/ijst/2015/v8i36/51334.	URL
2418	Lavanya Vaithyanathan and Seetharaman Ravichandran, Water Contamination of Suburban South India and its Implication for Enteric Infection, Indian Journal of Science and Technology, 2015, Vol. 8(36), pp 1 to 7, 10.17485/ijst/2015/v8i36/88613.	URL
2419	Sastry K. R. Jammalamadaka, K. V. N. M. Ramesh and J. V. R. Murthy, A Computationally more Efficient Distance based VaR Methodology for Real Time Market Risk Measurement, Indian Journal of Science and Technology, 2015, Vol. 8(36), pp 1 to 9, 10.17485/ijst/2015/v8i36/88629.	URL

2420	Ananthi Sheshasaayee and R. Jayanthi, A Text Mining Approach to Extract Opinions from Unstructured Text, Indian Journal of Science and Technology, 2015, Vol. 8(36), pp 1 to 4, 10.17485/ijst/2015/v8i36/88609.	URL
2421	S. Aravind Babu, S. Babu Ramki and S. Sivanantham, Design of Parallel Architecture Co-Processor for Particle Swarm Optimization Algorithm, Indian Journal of Science and Technology, 2015, Vol. 8(36), pp 1 to 7, 10.17485/ijst/2015/v8i36/90316.	URL
2422	N. Malarvizhi , J. Aswini, K. Krishna Kumar , Task-Predicated System Load Balancing in Cloud Computing using Particle Swarm Optimization - Article withdrawn by the author due to reported plagiarism, Indian Journal of Science and Technology, 2015, Vol. 8(36), pp 1 to 9, 10.17485/ijst/2015/v8i36/82731.	URL
2423	S. Sivanantham , R. Adarsh, S. Bhargav and K. Jagannadha Naidu, Partial Reconfigurable Implementation of IEEE802.11g OFDM, Indian Journal of Science and Technology, 2015, Vol. 8(36), pp 1 to 6, 10.17485/ijst/2015/v8i36/90317.	URL
2424	Chirag Patel, M. Srikanth, Kalyani Chetan Kumar and S. Sivanantham, Monte-Carlo Black-Scholes Implementation using OpenCL Standard, Indian Journal of Science and Technology, 2015, Vol. 8(36), pp 1 to 5, 10.17485/ijst/2015/v8i36/90318.	URL
2425	V. V. Ovchinnikov, Yu. M. Borovin, E. V. Lukianenko, T. Yu. Skakova and N. V. Uchevatkina, Change in Dislocation Structure and Phase Composition of 15654 Alloy Exposed to Ion Irradiation (Cu + Pb), Indian Journal of Science and Technology, 2015, Vol. 8(36), pp 1 to 8, 10.17485/ijst/2015/v8i36/90540.	URL
2426	N. V. Uchevatkina, Yu. M. Borovin, V. V. Ovchinnikov, O. A. Zhdanovich, and A. G. Sbitnev, Stressed State of the Surface Layer of VT6 Titanium Alloy after Copper and Lead Ion Implantation, Indian Journal of Science and Technology, 2015, Vol. 8(36), pp 1 to 6, 10.17485/ijst/2015/v8i36/90543.	URL
2427	N. V. Patrikeeva, V. N. Babeshko and E. A. Voyakin, Developing Methodological Fundamentals of Criterial and Diagnostic Assessment of Idea Management Efficiency at an Early Stage of Innovative Process and Innovation Development in Higher Education Institutions on the Base of Screening Models and Innovation Ranking, Indian Journal of Science and Technology, 2015, Vol. 8(36), pp 1 to 9, 10.17485/ijst/2015/v8i36/90546.	URL
2428	A. V. Revniviykh and A. M. Fedotov, Root Causes of Information Systems Vulnerabilities, Indian Journal of Science and Technology, 2015, Vol. 8(36), pp 1 to 6, 10.17485/ijst/2015/v8i36/90549.	URL
2429	M. R. Yakubov, P. I. Gryaznov, G. R. Abilova, S. G. Yakubova, V. T. Ivanov, D. V. Milordov and N. A. Mironov, Effect of Synthesis Conditions of Asphaltene Sulfocationites on their Composition and Sorbtion Properties, Indian Journal of Science and Technology, 2015, Vol. 8(36), pp 1 to 6, 10.17485/ijst/2015/v8i36/90552.	URL

2430	K. A. Vokhmyanina , A. S. Kubankin , V. S. Levina , I. S. Nikulin , A. A. Pleskanev and G. P. Pokhil, The Orientation Effects during the Grazing Interaction of Fast Electrons with Structured Surfaces, Indian Journal of Science and Technology, 2015, Vol. 8(36), pp 1 to 9, 10.17485/ijst/2015/v8i36/90559.	URL
2431	A. A. Kuzhaeva and I. V. Berlinskiy, The Study of Liquid Phase Adsorption on Nanostructured Sorbents in Oil Disperse Systems, Indian Journal of Science and Technology, 2015, Vol. 8(36), pp 1 to 5, 10.17485/ijst/2015/v8i36/90561.	URL
2432	N. V. Liventsova, O. V. E. Gorova, S. N. Liventsov, I. M. L. Arionova and M. O. Blank, Cooling Circuit Model for Computer Simulator, Indian Journal of Science and Technology, 2015, Vol. 8(36), pp 1 to 4, 10.17485/ijst/2015/v8i36/90569.	URL
2433	O. Dolmatov , D. Kolaydko, M. Kuznetsov and S. Chursin, Effect of Mechanical Activation on the Phase Composition of Lanthanum Hexaboride Produced by SHS Method, Indian Journal of Science and Technology, 2015, Vol. 8(36), pp 1 to 4, 10.17485/ijst/2015/v8i36/90572.	URL
2434	A. Bolshakov, A. Garapatski and V. Golovkov, Peculiarities Obtaining of 111 in using 120 cm Cyclotron, Indian Journal of Science and Technology, 2015, Vol. 8(36), pp 1 to 6, 10.17485/ijst/2015/v8i36/90576.	URL
2435	A. Baulin, V. Golovkov and A. Bolshakov, Obtaining of 186re using 13Mev Deuterons for Nuclear Medicine, Indian Journal of Science and Technology, 2015, Vol. 8(36), pp 1 to 5, 10.17485/ijst/2015/v8i36/90578.	URL
2436	V. S. Skuridin, V. L. Sadkin, E. S. Stasyuk, N. V. Varlamova, A. S. Rogov, E. A. Nesterov, E. A. Ilina and L. A. Larionova, Radiopharmaceutical Drug based on Aluminum Oxide, Indian Journal of Science and Technology, 2015, Vol. 8(36), pp 1 to 6, 10.17485/ijst/2015/v8i36/90580.	URL
2437	I. P. Chernov, V. V. Larionov, A. M. Lider and N. G. Maximova, Energy Storage using Palladium and Titanium Targets, Indian Journal of Science and Technology, 2015, Vol. 8(36), pp 1 to 5, 10.17485/ijst/2015/v8i36/90582.	URL
2438	Mohammad Hossein Sabour, Mahdi Mohammadi and Erfan Khosravian, Challenges on Technology Acquisition based on Absorptive Capacity of Composite Materials in Iran's Aviation Industry, Indian Journal of Science and Technology, 2015, Vol. 8(36), pp 1 to 14, 10.17485/ijst/2016/v8i36/91526.	URL
2439	O. Kh. Poleshchuk, N. B. Egorov , D. V. Akimov , I. I. Zherin and N. A. Zhuravlev, Quantum Chemical Study of the Structure and Properties of Isotopically Pure Lead Chalcogenides, Indian Journal of Science and Technology, 2015, Vol. 8(36), pp 1 to 8, 10.17485/ijst/2015/v8i36/90565.	URL

2440	Vladimir Krylov, Kirill Kravtsov and Eleanora Sokolova, Fast IP Hopping Protocol SDI Implementation, Indian Journal of Science and Technology, 2015, Vol. 8(36), pp 1 to 6, 10.17485/ijst/2015/v8i36/90557.	URL
2441	A. I. Ryabchikov and I. B. Stepanov, Control of Vacuum Arc Macroparticles by High-Frequency Short-Pulsed Negative Bias Application, Indian Journal of Science and Technology, 2015, Vol. 8(36), pp 1 to 9, 10.17485/ijst/2015/v8i36/90573.	URL
2442	O. Kh. Poleshchuk, N. B. Egorov, D. V. Akimov, I. I. Zherin and N. A. Zhuravlev, Study of Sulfur Isotopes by Vibrational Spectroscopy and Quantum Chemistry, Indian Journal of Science and Technology, 2015, Vol. 8(36), pp 1 to 7, 10.17485/ijst/2015/v8i36/90563.	URL
2443	Ananthi Sheshasaayee and C. Jasmine, Investigation of Distance, Machine and Kernel Learning Similarity Methods for Visual Search in Content based Image Retrieval, Indian Journal of Science and Technology, 2015, Vol. 8(36), pp 1 to 9, 10.17485/ijst/2015/v8i36/88616.	URL