

3.4.5 Number of research papers per teacher in the Journals notified on UGC website during the last five years (15)

3.4.5.1: Number of research papers in the Journals notified on UGC website during the last five years

S.NO	TITLE OF PUBLICATION	DATABASE MAP					YEAR	SOURCE TITLE	CITATIONS			
		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1	ASSESSMENT OF PHYSICO-CHEMICAL AND BIOLOGICAL CHARACTERISTICS AND SUITABILITY STUDY OF LAKE WATER: A MODEL STUDY	YES					2019	International Journal of Civil Engineering and Technology	0			
2	Feature Extraction and Classification Using Deep Convolutional Neural Networks	YES				YES	2019	Journal of Cyber Security and Mobility	2			0
3	Impurity profile of macitentan in tablet dosage form using a stability-indicating high performance liquid chromatography method and forced degradation study	YES	YES	YES		YES	2019	Chinese Journal of Chromatography	1	0		0
4	Impurity profile of macitentan in tablet dosage form using a stability-indicating high performance liquid chromatography method and forced degradation study		YES	YES		YES	2019	Chinese Journal of Chromatography		0		0
5	Reversed Phase-UPLC Separation Analysis of Amitriptyline and Pregabalin from Their Degradants						2019	Der Pharma Chemica				
6	comparative-modeling-studies-mpt51-protein						2019	Current Trends in Biotechnology and Pharmacy				
7	RELIABILITY AND MAINTAINABILITY ANALYSIS OF COMPLEX REPAIRABLE SYSTEM: A CASE STUDY OF RAILWAYS						2019	International Journal of Mechanical and Production Engineering Research and Development				
8	HEAT TRANSFER ENHANCEMENT WITH DIFFERENT FLUIDS IN DOUBLE PIPE HEAT EXCHANGER BY ANSYS FLUENT						2019	International Journal of Mechanical and Production Engineering Research and Development				
9	Vegetable Oil as an Alternative Source to Mineral Oil-Based Dielectric Fluid in Electric Discharge Machining - A Review						2019	International Journal of Mechanical and Production Engineering Research and Development				
10	Nutraceuticals derived from seed storage proteins: Implications for health wellness	YES	YES			YES	2019	Biocatalysis and Agricultural Biotechnology	6	5		0
11	IMPLEMENTATION OF 64-BIT MAC UNIT USING VEDIC MATHS AND REVERSIBLE LOGIC GATES						2019	Journal of Emerging Technologies and Innovative Research				

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
12	An Efficient Multicast Routing Protocol Based on Ant with Improved Pheromone Updating Rule in Manet	YES				YES	2019	International Journal of Simulation Systems, Science & Technology	1			0
13	Characterization of Bacteriocin Producing Probiotic Properties of Enterococcus casseliflavus MI001 Isolated from Curd Sample	YES				YES	2019	Current Trends in Biotechnology and Pharmacy	2			0
14	GC-MS analysis for compound identification in leaf extract of Lumnitzera racemosa and evaluation of its in vitro anticancer effect against MCF7 and HeLa cell lines	YES	YES			YES	2019	Journal of King Saud University – Science	3	2		0
15	Technical Analysis of CNN-Based Face Recognition System—A Study	YES					2019	Advances in Intelligent Systems and Computing	0			
16	ZC-CDTA based integrator circuit using single passive component	YES				YES	2019	Lecture Notes in Electrical Engineering	1			0
17	Abrasive Waterjet Cutting of Lanthanum Phosphate—Yttria Composite: A Comparative Approach					YES	2019	Micro and Nano Machining of Engineering Materials				0
18	Comparison of Saturated Hydraulic Conductivity Methods for Sandy Loam Soil with Different Land Uses					YES	2019	Water Resources and Environmental Engineering				0
19	Image Retrieval System Based on Perceptual Browsing Component Using Interactive Genetic Algorithm	YES				YES	2019	Innovations in Computer Science and Engineering	0			0
20	Performance Study of LaPO4-Y2O3 Composite Fabricated by Sol-Gel Process Using Abrasive Waterjet Machining		YES			YES	2019	Handbook of Research on Green Engineering Techniques for Modern Manufacturing		0		0
21	Computer vision model for traffic sign recognition and detection—A survey	YES	YES			YES	2019	Lecture Notes in Electrical Engineering	0	0		0
22	Design and implementation of an energy-efficient, low-cost robotic solar tracker	YES				YES	2019	Lecture Notes in Electrical Engineering	0			0
23	Elegant energy competent lighting in green buildings based on energetic power control using IoT design	YES				YES	2019	Smart Innovation, Systems and Technologies	0			0
24	Investigation of particle level kinetic modeling for babul wood pyrolysis	YES	YES				2019	Fuel	5	2		
25	Liquid crystal polymer based flexible and conformal 5G antenna for vehicular communication	YES	YES			YES	2019	Materials Research Express	6	2		0
26	Modified Back Propagation Neural Network for Facial Expression Classification Using Principal Component Analysis and Ridgelet Transform	YES					2019	Advances in Intelligent Systems and Computing	0			
27	Nature inspired optimization techniques for image processing—A short review	YES					2019	Intelligent Systems Reference Library	2			

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
28	Novel Z-scheme composite Ag ₂ CrO ₄ /NG/polyimide as high performance nano catalyst for photoreduction of CO ₂ : Design, fabrication, characterization and mechanism	YES	YES				2019	Journal of Photochemistry and Photobiology A: Chemistry	13	3		
29	Performance analysis of inter-satellite optical wireless communication using 12 and 24 transponders	YES				YES	2019	Lecture Notes in Electrical Engineering	0			0
30	Power consumption optimization strategy in micro ball-end milling of D2 steel via TLBO coupled with 3D FEM simulation	YES	YES				2019	Measurement: Journal of the International Measurement Confederation	4	4		
31	Predicting correlations in abrasive waterjet cutting parameters of Lanthanum phosphate/Yttria composite by response surface methodology	YES	YES				2019	Measurement: Journal of the International Measurement Confederation	4	4		
32	QoS maintenance in cognitive radio networks with priority-supporting novel channel allocation method	YES				YES	2019	International Journal of Business Data Communications and Networking	0			0
33	1×4 antenna array with corporate feed for I-band RADAR	YES					2019	International Journal of Recent Technology and Engineering	1			
34	2×2 antenna array for radiolocation applications	YES					2019	International Journal of Recent Technology and Engineering	2			
35	A compact size dielectric resonator antenna for multiband application: Design and analysis	YES					2019	International Journal of Recent Technology and Engineering	1			
36	A comparative study of ANN and PI controllers combined with MFB implemented to hybrid energy storage system for smooth switching between battery and ultracapacitor	YES					2019	Journal Europeen des Systemes Automatises	0			
37	A comprehensive analysis of energy consumption trends and potential conservation strategies of an educational institution	YES					2019	Journal of Advanced Research in Dynamical and Control Systems	0			
38	A Comprehensive Review on Accurate QRS and T Wave Detection Techniques for Confirming Cardiac Abnormalities	YES					2019	2019 International Conference on Cutting-Edge Technologies in Engineering	0			
39	Acoustic Emission Signature Analysis on Rolling element Bearings due to Localized Defects	YES					2019	International Journal of Modern Manufacturing Technologies	0			

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
40	Study of capacity of Sn-C60 and Ge-B36N36 nanocages as catalysts of oxidation of SiO and N2 molecules	YES	YES				2019	Materials Chemistry and Physics	0	0		
41	A Decoder-Mux Based Arbiter Physical Unclonable Functions for Low Cost Security Applications	YES					2019	Proceedings of the 4th International Conference on Communication and Electronics Systems	0			
42	A descriptive study of organizational citizenship behavior in contemporary business	YES					2019	Journal of Advanced Research in Dynamical and Control Systems	0			
43	Adverse effect on yield due to water logging in Godavari Basin-India	YES					2019	International Journal of Recent Technology and Engineering	0			
44	A grid connected modular multilevel converter for photovoltaic energy conversion	YES					2019	Mathematical Modelling of Engineering Problems	1			
45	An adaptive PID control algorithm for the two-legged robot walking on a slope	YES	YES				2019	Neural Computing and Applications	0	0		
46	Analysis of diagrid structural system using push over analysis	YES					2019	International Journal of Innovative Technology and Exploring Engineering	0			
47	An analysis of changing economic trends and rapid urbanisation complicate solid waste management	YES					2019	International Journal of Recent Technology and Engineering	0			
48	An analytical approach for evaluation of construction project failures	YES					2019	International Journal of Recent Technology and Engineering	0			
49	Radio Frequency Identification and Sensor Networks based Bin Level Monitoring Systems-A Review	YES					2019	Proceedings of the 4th International Conference on Devices, Circuits and Systems, ICDCS 2018	1			
50	An empirical study of safety management in construction industry using (relative importance index) method	YES					2019	International Journal of Recent Technology and Engineering	0			
51	An energy conservation opportunity in paper and pulp industry	YES					2019	Journal of Green Engineering	0			
52	An enhanced secure, robust and efficient crypto scheme for ensuring data privacy in public cloud using obfuscation & encryption	YES					2019	Ingenierie des Systemes d'Information	0			

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
53	An evaluation of antioxidant potential of memecylon sisparsense gamble leaf in doxorubicin- induced cardiotoxicity in mice	YES					2019	Current Trends in Biotechnology and Pharmacy	0			
54	An integrated approach for municipal solid waste management: A model studyfrom Vijayawada	YES					2019	International Journal of Recent Technology and Engineering	0			
55	An integrated evaluation of manufactured sand and metakaolin impacts on concrete properties	YES					2019	International Journal of Innovative Technology and Exploring Engineering	0			
56	Sensor Networks based Water Quality Monitoring Systems for Intensive Fish Culture -A Review	YES					2019	Proceedings of the 4th International Conference on Devices, Circuits and Systems, ICDCS 2018	2			
57	An integrated way for teaching Hadoop & BigData analytics course	YES					2019	International Journal of Recent Technology and Engineering	0			
58	An intelligent fuzzy controller based UC/ battery operated plug-in hybrid electric vehicle/e-car	YES					2019	Journal of Advanced Research in Dynamical and Control Systems	0			
59	An investigation on the performance analysis of ECG signal denoising using digital filters and wavelet family	YES					2019	International Journal of Recent Technology and Engineering	0			
60	A non-edible waste as a potential sorptive media for removal of herbicide from the watershed	YES	YES	YES			2019	Journal of Hazardous Materials	0	0		
61	A novel interleaved soft switching tri-state boost converter with low ripple and high voltage gain	YES					2019	Journal of Advanced Research in Dynamical and Control Systems	0			
62	An overview of microwave UWB antenna for structural health monitoring of wind turbine blades: Optimal design and analysis	YES					2019	Instrumentation Mesure Metrologie	0			
63	Anti-inflammatory activity of synthesized diarylpentenedione derivatives and their drug delivery with silicon-nanotube (7,7)	YES	YES				2019	Current Science	0	0		
64	Profitability analysis of SME natural energy power plant-a case study	YES					2019	Journal of Advanced Research in Dynamical and Control Systems	0			
65	An unsupervised deep learning methods for fabricating text mining analysis based on topic modeling and document clustering techniques	YES					2019	International Journal on Emerging Technologies	2			

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
66	An unsupervised drift detector for online imbalanced evolving streams	YES					2019	DATA 2019 - Proceedings of the 8th International Conference on Data Science, Technology and Applications	0			
67	A pilot strength studies on granite powder and silica fume based concrete	YES					2019	International Journal of Innovative Technology and Exploring Engineering	1			
68	Application of Henry Garrett ranking method to determine dominant factors influencing smartphone purchase decisions of customers	YES					2019	Journal of Advanced Research in Dynamical and Control Systems	0			
69	Applying fuzzy logic to measure analytical competencies of HR professionals	YES					2019	Journal of Advanced Research in Dynamical and Control Systems	0			
70	Aqueous extract from Madhuca indica bark protects cells from oxidative stress caused by electron beam radiation: in vitro, in vivo and in silico approach	YES	YES	YES			2019	Heliyon	0	0		
71	A review article on integrator circuits using various active devices	YES					2019	Journal of Advanced Research in Dynamical and Control Systems	0			
72	A Review on Utilizing Bio-Mimetics in Solving Localization Problem in Wireless Sensor Networks	YES					2019	Communications in Computer and Information Science	0			
73	Artificial way of characterizing unsupervised data using auto-encoders with deep learning cluster analysis	YES					2019	International Journal of Recent Technology and Engineering	0			
74	Art-of-review on CFRP Wrapping to Strengthen Compressive and Flexural Behavior of Concrete	YES	YES				2019	Revue des Composites et des Matériaux Avances	0	0		
75	A PSO-TDMA based energy efficient unequal and fault tolerant clustering protocol for wireless sensor networks	YES					2019	Journal of Advanced Research in Dynamical and Control Systems	0			
76	A semi analytical approach in thermal analysis of Hydrodynamic lubrication of journal bearing	YES					2019	Materials Today: Proceedings	0			
77	Assessing the role of organizational culture in determining the employee performance - empirical evidence from Indian pharmaceutical sector	YES					2019	International Journal of Innovative Technology and Exploring Engineering	5			

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
78	Assessment of water quality changes in krishna river of Andhra Pradesh through geoinformatics	YES					2019	International Journal of Recent Technology and Engineering	0			
79	A study on effect of environmental consciousness and environmental knowledge towards green purchase intention among young consumers – an empirical analysis	YES					2019	Journal of Advanced Research in Dynamical and Control Systems	0			
80	Automating the verification of OCS in airbag control unit (ACU)	YES					2019	International Journal of Recent Technology and Engineering	0			
81	A wideband circular polarized antenna using coplanar waveguide	YES					2019	International Journal of Innovative Technology and Exploring Engineering	0			
82	Big-Five Personality Traits Based on Four Main Methods	YES					2019	Communications in Computer and Information Science	0			
83	Bingham plastic fluid flow between two parallel plates with temperature effect	YES					2019	International Journal of Innovative Technology and Exploring Engineering	0			
84	A study on the moderating role of trust in determining the green purchase intentions: Empirical evidence from Indian automobile sector	YES					2019	Journal of Advanced Research in Dynamical and Control Systems	0			
85	Boundary layer flow of radioactive non-Newtonian nanofluid embedded in a porous medium over a stretched sheet using the spectral relaxation method	YES					2019	Materials Today: Proceedings	0			
86	Circular polarized planar antenna for WIMAX and WLAN applications	YES					2019	International Journal of Recent Technology and Engineering	0			
87	Compact dual band printed dipole antenna for wireless communication systems	YES					2019	International Journal of Recent Technology and Engineering	2			
88	Comparative Analysis of MPPT Algorithms for PV Grid Tied Systems: A Review	YES					2019	2019 10th International Conference on Computing, Communication and Networking Technologies	0			
89	Comparative analysis of two interleaved DC boost topologies with constant duty cycle	YES					2019	Journal of Advanced Research in Dynamical and Control Systems	0			

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
90	Coordination preferred open metal sites containing porous coordination polymers for selective gas/solvent adsorption	YES					2019	Materials Today: Proceedings	0			
91	Couette flow of a Jeffrey fluid in an inclined composite duct	YES					2019	Materials Today: Proceedings	0			
92	Biochemical and molecular characterization of lactase producing bacterium isolated from dairy effluent	YES	YES				2019	Journal of King Saud University - Science	0	0		
93	Customer relationship management practices and their impact over customer purchase decisions: A study on the selected private sector banks housing finance schemes	YES					2019	International Journal of Innovative Technology and Exploring Engineering	7			
94	DDSRC: Algorithm for improving QOS in VANET	YES					2019	International Journal of Recent Technology and Engineering	0			
95	Decentralized key management scheme using alternating multilinear forms for cloud data sharing with dynamic multiprivileged groups	YES					2019	Mathematical Modelling of Engineering Problems	13			
96	Deep CNN: A machine learning approach for driver drowsiness detection based on eye state	YES					2019	Revue d'Intelligence Artificielle	0			
97	Deep learning and transfer learning approaches for image classification	YES					2019	International Journal of Recent Technology and Engineering	3			
98	Deliver an accurate image on the digital certificate and digital signature using RSA and SHA	YES					2019	Journal of Advanced Research in Dynamical and Control Systems	0			
99	Dendrogram relationship of cypriniform fishes in Southernwesternghats,India	YES					2019	Plant Archives	0			
100	Design, development and evaluation of power operated drip lateral winder	YES					2019	Indian Journal of Ecology	0			
101	Evaluation of mechanical parameters of bacterial concrete	YES	YES				2019	Annales de Chimie: Science des Materiaux	0	0		
102	Design of a novel wide stopband common mode filter with slotted ground	YES					2019	International Journal of Recent Technology and Engineering	1			
103	Design of new tester circuit for fault detection	YES					2019	International Journal of Recent Technology and Engineering	0			
104	Design, synthesis and molecular docking studies of novel pyrazole benzimidazole derivatives as potent antibacterial agents	YES					2019	Asian Journal of Chemistry	0			
105	Determination of flow front velocity and optimal injection pressures for better impregnation of E-glass with polyester in resin transfer mold	YES					2019	INCAS Bulletin	0			

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
106	Development and analysis of flow characteristics of mini sharp crested weir energy conservation	YES					2019	Indian Journal of Ecology	0			
107	Development of a process for predicting the overall heat transfer coefficient for transient heat transfer in an exhaust system using CFD	YES					2019	International Journal of Recent Technology and Engineering	0			
108	Development of sensors by 3D printing technology-fused deposition modelling	YES					2019	International Journal of Innovative Technology and Exploring Engineering	0			
109	Dielectric and spectroscopic investigations on zinc arsenate glasses with Bi ₂ O ₃ as additive	YES					2019	Materials Today: Proceedings	0			
110	A novel energy efficient scheduling for VM consolidation and migration in cloud data centers	YES					2019	Ingenierie des Systemes d'Information	0			
111	Different approaches to achieve high SNDR in low power sigma delta ADC	YES					2019	International Journal of Recent Technology and Engineering	0			
112	Does the worksite wellness interventions impact occupational stress?: A descriptive evidence	YES					2019	Journal of Advanced Research in Dynamical and Control Systems	0			
113	Do the HRD practices lead to organizational performance? Evidence from the indian general insurance sector	YES					2019	Journal of Advanced Research in Dynamical and Control Systems	0			
114	Dual band DGS antenna for bluetooth/WiFi/5Gapplications	YES					2019	Journal of Advanced Research in Dynamical and Control Systems	0			
115	Dual output sinusoidal oscillator using second generation current controlled conveyer	YES					2019	Electronics	0			
116	Dynamic analysis of horizontally curved bridges	YES					2019	International Journal of Innovative Technology and Exploring Engineering	0			
117	Effectiveness of CRM practices in housing finance schemes: An empirical analysis in the selected private banks	YES					2019	Journal of Advanced Research in Dynamical and Control Systems	1			
118	Effect of oxygen partial pressure on the growth of molybdenum trioxide thin films	YES					2019	Materials Today: Proceedings	0			
119	Secure and energy aware multi-hop routing protocol in WSN using Taylor-based hybrid optimization algorithm	YES					2019	Journal of King Saud University - Computer and Information Sciences	1			

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
120	Effect of synthetic fibres and silica fume on behavior of expansive soil	YES					2019	International Journal of Recent Technology and Engineering	0			
121	Effects of Newtonian heating on the boundary layer flow of non-Newtonian magnetohydrodynamic nanofluid over a stretched plate using spectral relaxation method	YES	YES				2019	International Journal of Ambient Energy	0	0		
122	Effects of non-uniform slot suction/injection and chemical reaction on mixed convective mhd flow along a vertical wedge embedded in a porous medium	YES					2019	Frontiers in Heat and Mass Transfer	1			
123	Emerging geospatial technology trends in relation to city and building information modeling - An application specific analysis	YES					2019	International Journal of Recent Technology and Engineering	0			
124	Empirical relationships on mechanical properties of class-F fly ash and GGBS based geopolymer concrete	YES	YES				2019	Annales de Chimie: Science des Matériaux	0	0		
125	Employee engagement through HRD practices on employee satisfaction and employee loyalty: An empirical evidence from Indian IT industry	YES					2019	International Journal of Engineering and Advanced Technology	4			
126	Emtricitabine, tenofovir, and rilpivirine from their degradation products analysis by HPLC	YES					2019	International Journal of Research in Pharmaceutical Sciences	0			
127	Encoders for SCMA	YES					2019	International Journal of Recent Technology and Engineering	0			
128	In vitro anti-HIV-1 activity of ethyl gallate	YES					2019	VirusDisease	0			
129	Energy-efficient routing protocol based on mobile sink node in wireless sensor networks	YES					2019	International Journal of Innovative Technology and Exploring Engineering	0			
130	Energy-efficient routing protocol for node lifetime enhancement in wireless sensor networks	YES					2019	International Journal of Advanced Trends in Computer Science and Engineering	0			
131	Enhanced photoconductivity of semiconductor polymers using graphene nanoflakes	YES					2019	Materials Today: Proceedings	0			
132	Epileptic seizure feature extraction using variational mode decomposition	YES					2019	International Journal of Recent Technology and Engineering	0			
133	Error Detection of Data Conversion in Flash ADC using Code Width Based Technique	YES					2019	Procedia Computer Science	0			

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
134	Estimation of biodiesel properties based on fatty acid profiles of Chlamydomonas sp. BTA 9032 and Chlorella sp. BTA 9031 obtained under mixotrophic cultivation conditions	YES					2019	Biofuels	2			
135	Estimation of reference evapotranspiration using cropwat-8 model in semi-arid region	YES					2019	Indian Journal of Ecology	0			
136	A series-form solution of the coupled nonlinear equations by the method of directly defined inverse mapping and SRM	YES	YES				2019	International Journal of Ambient Energy	0	0		
137	Estimation of water excellence of himayatsagar and Osmansagar lakes in Hyderabad– A model study	YES					2019	International Journal of Recent Technology and Engineering	1			
138	Extraction of phycocyanin from Arthrospira sp. And screening of its antimicrobial potency against the selected pathogenic strains	YES					2019	Current Trends in Biotechnology and Pharmacy	0			
139	Fabrication and characterization of S glass hybrid composites for Tie rods of aircraft	YES					2019	Materials Today: Proceedings	0			
140	Face, finger print and iris biological characters using future selection and future level fusion based multi-model biometric systems	YES					2019	International Journal of Advanced Science and Technology	0			
141	Facial emotion recognition using deep Cnn based features	YES					2019	International Journal of Innovative Technology and Exploring Engineering	1			
142	Factors influencing the adoption of social media marketing in the wellness industry: An empirical analysis	YES					2019	Journal of Advanced Research in Dynamical and Control Systems	4			
143	Fbmc system with low density parity check (Ldpc) coding for efficient communications in 5g	YES					2019	International Journal of Engineering and Advanced Technology	0			
144	Finfet based two stage dynamic comparators for low power high speed Adcs	YES					2019	International Journal of Recent Technology and Engineering	0			
145	A review on Friction Stir Welding of various metals and its variables	YES	YES				2019	Materials Today: Proceedings	0	0		
146	First Ply Failure Analysis of Rectangular Fiber Metal Laminated Composite Plates Subjected to Uniformly Distributed Loads	YES	YES				2019	Journal of Failure Analysis and Prevention	0	0		
147	Genome-wide identification and expression profile analysis of nuclear factor Y family genes in Sorghum bicolor L. (Moench)	YES	YES	YES			2019	PLoS ONE	1	1		
148	Groundwater contamination by backwaters of tungabhadra drain	YES					2019	Journal of Advanced Research in Dynamical and Control Systems	2			

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
149	Identification of natural disaster affected area precise location based on tweets	YES					2019	International Journal of Innovative Technology and Exploring Engineering	0			
150	Identification of waste materials in construction site and practice of 3r in construction projects	YES					2019	International Journal of Recent Technology and Engineering	0			
151	Image automatic categorisation using selected features attained from integrated non-subsampled contourlet with multiphase level sets	YES					2019	Defence Life Science Journal	0			
152	Image denoising techniques	YES					2019	International Journal of Recent Technology and Engineering	0			
153	Development of universal purification protocols for fibrinolytic enzyme-producing bacilli [Desarrollo de protocolos universales de purificación para bacilos fibrinolíticos productores de enzimas]	YES	YES				2019	CYTA - Journal of Food	0	0		
154	Implementation of MAC protocol for analysis of traffic in smart cities	YES					2019	Journal of Advanced Research in Dynamical and Control Systems	0			
155	Implementation of modular multilevel inverter for extraction of wind energy	YES					2019	Journal of Green Engineering	0			
156	Influence of ZnO nanoparticles as a fuel additive on performance, combustion and emission characteristics of an SI engine using ethanol-gasoline blends	YES					2019	Journal of Advanced Research in Dynamical and Control Systems	0			
157	Interdigital DGS structure penta-band high gain antenna for Wi-MAX/X-band applications: Design and analysis	YES					2019	International Journal of Recent Technology and Engineering	0			
158	Interpretation of glacial lakes and water bodies in the Himalayan region to control natural hazards using geospatial technology	YES					2019	International Journal of Advanced Science and Technology	0			
159	Intra and inter-species communication in microbes: Living with complex and sociable neighbors	YES					2019	Implication of Quorum Sensing System in Biofilm Formation and Virulence	0			
160	Investigation of microstructure optimization in bulk YBCO and YBCO/Ag composite superconductors synthesized via hybrid IGP-Bridgman technique for enhanced critical current densities	YES					2019	Materials Today: Proceedings	0			
161	Investors' perceptions towards the perceived risk in mutual fund selections: An empirical analysis	YES					2019	Journal of Advanced Research in Dynamical and Control Systems	0			

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
162	Subspace-based aggregation for enhancing utility, information measures, and cluster identification in privacy preserved data mining on high-dimensional continuous data	YES					2019	International Journal of Computers and Applications	0			
163	Investors perception towards Indian commodity market: An empirical analysis with reference to Amaravathi region of Andhra Pradesh	YES					2019	International Journal of Innovative Technology and Exploring Engineering	5			
164	IoT Based Dust bin Monitoring System Using Node MCU	YES					2019	2019 Innovations in Power and Advanced Computing Technologies	0			
165	Laboratory and bench scale studies to produce high pure and high surface area zinc oxide from zinc ash	YES					2019	World of Metallurgy - ERZMETALL	0			
166	Land use changes in Government lands and it's monitoring using multi temporal satellite data: A case study on Amadalavalasa Mandal, Srikakulam District	YES					2019	International Journal of Recent Technology and Engineering	0			
167	Lung cancer detection of ct lung images	YES					2019	International Journal of Recent Technology and Engineering	1			
168	Manipulation of electronic devices and data in dispensing pumps	YES					2019	International Journal of Innovative Technology and Exploring Engineering	0			
169	Material properties, processing & characterization of fly ash based geopolymer	YES					2019	Materials Today: Proceedings	1			
170	Integrated density based clustering algorithm (Idbscan) for high dimensional datasets	YES					2019	Journal of Advanced Research in Dynamical and Control Systems	0			
171	Mathematical simulation of cavitation with column separation in pressurized pump pipeline systems	YES					2019	Lecture Notes in Mechanical Engineering	0			
172	Mix design and mechanical properties of fly ash and GGBFS-Synthesized Alkali-Activated Concrete (AAC)	YES					2019	Infrastructures	2			
173	Mobile banking-an empirical analysis on the customer's perception towards mobile banking in determining the customer satisfaction in the state of telangana rural areas	YES					2019	Journal of Advanced Research in Dynamical and Control Systems	1			
174	Mobility concerned accurate node localisation algorithm in wireless sensor network	YES					2019	Journal of Advanced Research in Dynamical and Control Systems	0			

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
175	Modeling of gasification process of Indian coal in perspective of underground coal gasification (UCG)	YES					2019	Environment, Development and Sustainability	0			
176	Modelling dissolved oxygen concentration using artificial neural networks	YES					2019	Indian Journal of Ecology	0			
177	Modelling of monthly rainfall patterns in the North-West India using SVM	YES					2019	Ingenierie des Systemes d'Information	0			
178	Molecular characterization of a biopolymer producing bacterium isolated from sewage sample	YES					2019	Current Trends in Biotechnology and Pharmacy	1			
179	A framework for secure cloud data provenance in healthcare applications	YES					2019	Journal of Advanced Research in Dynamical and Control Systems	0			
180	NiTiO3 nanocomposite: Solvo-thermal synthesis and its application in environmental remediation	YES					2019	Materials Today: Proceedings	0			
181	On le-ternary semi groups-I	YES					2019	International Journal of Recent Technology and Engineering	0			
182	On le- Ternary semi groups-II	YES					2019	International Journal of Recent Technology and Engineering	0			
183	Optimal pyramid column feature with contrast enhanced model for face sketch synthesis	YES					2019	Journal of Advanced Research in Dynamical and Control Systems	0			
184	Osmolyte diversity, distribution, and their biosynthetic pathways	YES					2019	Plant Signaling Molecules: Role and Regulation under Stressful Environments	2			
185	Performance Analysis of Coin Matching Using Local Texture Features	YES					2019	2019 International Conference on Cutting-Edge Technologies in Engineering	0			
186	Performance analysis of fusion based brain tumour detection using Chan-Vese and level set segmentation algorithms	YES					2019	International Journal of Recent Technology and Engineering	2			
187	Performance analysis of s&p bse bankex public sector banks	YES					2019	Journal of Advanced Research in Dynamical and Control Systems	1			

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
188	A hybrid secure mechanism for effective storage confidentiality to ensure data integrity and privacy in public cloud	YES					2019	Journal of Advanced Research in Dynamical and Control Systems	0			
189	Performance and comparative analysis of math function based controller combined with PID and PI for smooth transition of energy sources	YES					2019	Journal Europeen des Systemes Automatisees	0			
190	Performance evaluation of total variation based compressed sensing mri for different sampling patterns	YES					2019	International Journal of Innovative Technology and Exploring Engineering	0			
191	Performance improvement in PDP & PEP based Ad-Hoc routing protocol	YES					2019	International Journal of Advanced Science and Technology	0			
192	Performance of indiesel fuel and the blend of aviation turbine fuel in the diesel engine	YES					2019	International Journal of Engineering and Advanced Technology	0			
193	Performance of OQAM based GFDM under real-time fading conditions	YES					2019	International Journal of Recent Technology and Engineering	0			
194	Plackett-burman design for screening of fermentation process parameters and their effects on γ -decalactone production by sporidiobolus salmonicolor	YES					2019	Journal of Advanced Research in Dynamical and Control Systems	0			
195	Polyethylene and polypropylene matrix composites for biomedical applications	YES					2019	Materials for Biomedical Engineering: Thermoset and Thermoplastic Polymers	2			
196	Predicting share price: Simulation analysis	YES					2019	Journal of Advanced Research in Dynamical and Control Systems	0			
197	Prediction of bankruptcy using big data analytic based on fuzzy C-means algorithm	YES					2019	IAES International Journal of Artificial Intelligence	1			
198	Printed monopole UWB antenna with dual notch bands	YES					2019	Journal of Advanced Research in Dynamical and Control Systems	0			
199	Predictive analysis by ensemble classifier with machine learning models	YES					2019	International Journal of Computers and Applications	1			

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
200	PROTOTYPE MODEL of POLY HOUSE FARMING USING SENSOR and IoT TECHNOLOGIES	YES					2019	2019 10th International Conference on Computing, Communication and Networking Technologies	0			
201	Pulsatile flow of a dusty fluid through a constricted channel in the presence of magnetic field	YES					2019	Materials Today: Proceedings	0			
202	Quality assessment of borewell and tap water in and around Hyderabad City	YES					2019	International Journal of Recent Technology and Engineering	0			
203	Quantitative comparison of reconstruction methods for compressive sensing mri	YES					2019	International Journal of Scientific and Technology Research	0			
204	Quorum sensing regulated swarming motility and migratory behavior in bacteria	YES					2019	Implication of Quorum Sensing System in Biofilm Formation and Virulence	0			
205	Raman Analysis of the Formation of Dithionate during Copper Electrowinning	YES					2019	World of Metallurgy - ERZMETALL	0			
206	Robust Cluster-then-label (RCTL) Approach for Heart Disease Prediction	YES					2019	Ingenierie des Systemes d'Information	0			
207	Development of multigrain extruded flakes and their sensory analysis using fuzzy logic	YES	YES				2019	Journal of Food Measurement and Characterization	1	1		
208	Role and regulation of osmolytes and ABA interaction in salt and drought stress tolerance	YES					2019	Plant Signaling Molecules: Role and Regulation under Stressful Environments	9			
209	Role of friction stir processing parameters on the microstructure and hardness of Ze41 Mg alloy: A Taguchi approach	YES	YES				2019	Materials Performance and Characterization	0	0		
210	Role of perceived risk in mutual funds selection behavior: An analysis among the selected mutual fund investors	YES					2019	International Journal of Engineering and Advanced Technology	5			
211	Scale invariant face recognition with gabor wavelets and SVM	YES					2019	International Journal of Recent Technology and Engineering	0			
212	Self-Catalyzed One-Pot Four-Component Green Synthesis of 2-Amino-6-[1,4-dioxo-3,4-dihydrophthalazin-2(1H)-yl]-4-phenyl-4H-pyran-3,5-dicarbonitriles	YES	YES				2019	Russian Journal of General Chemistry	0	0		

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
213	Sentiment analysis and text categorization of cancer medical records with LSTM	YES					2019	Journal of Ambient Intelligence and Humanized Computing	4			
214	Sentiment analysis from movie reviews using LSTMs	YES					2019	Ingenierie des Systemes d'Information	2			
215	Sharp rejection microstrip ultra-wide bandstop filter	YES					2019	International Journal of Recent Technology and Engineering	3			
216	Synthesis of dibenzo[A, d] cycloheptanoids via aryne insertion into 2-arylidene-1,3-indandiones	YES	YES	YES			2019	Organic and Biomolecular Chemistry	0	0		
217	Simulation and Analysis of PI and NN Tuned PI Controllers for Transformer Based Three-Phase Multi-level Inverter with MC-PWM Techniques	YES					2019	Journal Europeen des Systemes Automatisees	0			
218	Simulation of load redistribution attack using yalmip software in electrical energy market	YES					2019	Journal of Green Engineering	2			
219	Simulation of model predictive controller based oscillatory water pumping system for residential applications	YES					2019	Journal Europeen des Systemes Automatisees	0			
220	Simulation of self-balanced based step-up switched capacitor nine level inverter with MCPWM scheme	YES					2019	International Journal on Emerging Technologies	0			
221	Smart solid waste management in new capital city Amaravathi	YES					2019	International Journal of Recent Technology and Engineering	0			
222	Spatial distribution analysis on groundwater quality of sarada river basin, Visakhapatnam, A.P. India	YES					2019	International Journal of Recent Technology and Engineering	0			
223	Spatial variability modeling of field infiltration capacity	YES					2019	Indian Journal of Ecology	0			
224	Spectroscopic properties of Nd ³⁺ doped PbO-Sb ₂ O ₃ -CaO/MgO/SrO glasses	YES					2019	Materials Today: Proceedings	0			
225	Disseminating the authentication process based on secure RGVSS multi-biometric template encryption through QR code in health care informatics	YES					2019	International Journal on Emerging Technologies	0			
226	Statistical hypothesis test on industrial applications through ranks from cog of TRFNS	YES					2019	International Journal of Recent Technology and Engineering	0			
227	Structural and optical analysis of silver nanoparticles grown on porous anodic alumina membranes by electroless deposition	YES					2019	Materials Today: Proceedings	0			
228	Structural and spectroscopic characterisation of V ₂ O ₅ thin films	YES					2019	Materials Today: Proceedings	0			

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
229	Structure based pharmacophore modeling and molecular docking studies of kaposi's sarcoma-associated herpes virus (KSHV) protease – A therapeutic drug target	YES					2019	Research Journal of Pharmacy and Technology	0			
230	Study of tribological behaviour of AA6351/SiC/Gr hybrid metal matrix composite using Taguchi technique	YES					2019	International Journal of Vehicle Structures and Systems	0			
231	Surface development by reinforcing nano-composites during friction stir processing – a review	YES					2019	Journal of Engineering, Design and Technology	0			
232	Surface modified LiCoO ₂ as cathode for Li ion battery application	YES					2019	Materials Today: Proceedings	0			
233	Synthesis and Characterization of Compounds Potentially Related to the Janus Kinase Inhibitor Baricitinib	YES	YES				2019	Russian Journal of General Chemistry	0	0		
234	Synthesis and characterization of ZnO-graphite nanocomposite	YES					2019	Materials Today: Proceedings	0			
235	The role of charge transfer at reduced graphene oxide/organic semiconductor interface on the charge transport properties	YES	YES				2019	Organic Electronics	1	1		
236	Technology adoption and it's impact over paddy farming: An empirical analysis	YES					2019	Journal of Advanced Research in Dynamical and Control Systems	0			
237	Text mining with apache hadoop over different hadoop clusters architectures	YES					2019	International Journal of Recent Technology and Engineering	1			
238	The connection between capital structure and profitability	YES					2019	International Journal of Innovative Technology and Exploring Engineering	0			
239	The Decision for Indian Human Spaceflight Programme - Political Perspectives, National Relevance, and Technological Challenges	YES	YES				2019	New Space	0	0		
240	The strategic implications of worksite wellness programs: A review	YES					2019	Journal of Advanced Research in Dynamical and Control Systems	2			
241	Three Phase Multi-Level Inverter Topologies and Modulation Techniques: A Short review	YES					2019	2019 10th International Conference on Computing, Communication and Networking Technologies	0			

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
242	Treatment of spent wash effluent using Kaolin immobilised nano ZnO photocatalyst and material characterisation	YES					2019	Indian Chemical Engineer	0			
243	Trend analysis to observe the movement of share prices: A reference to BSE cement industry	YES					2019	International Journal of Recent Technology and Engineering	0			
244	Trends in select pharma companies on employee engagement practices	YES					2019	Journal of Advanced Research in Dynamical and Control Systems	0			
245	Artificial intelligence: applications, framework and concerns-BFSI	YES					2019	Journal of Advanced Research in Dynamical and Control Systems	0			
246	Ultra wideband CPW antenna with single rejection band	YES					2019	International Journal of Recent Technology and Engineering	0			
247	Understanding the bacterial biofilm resistance to antibiotics and immune evasion	YES					2019	Implication of Quorum Sensing System in Biofilm Formation and Virulence	0			
248	Utilization of low density polyethylene waste in the manufacturing of paver brick	YES					2019	International Journal of Recent Technology and Engineering	0			
249	Vibrio fischeri symbiotically synchronizes bioluminescence in marine animals via quorum sensing mechanism	YES					2019	Implication of Quorum Sensing System in Biofilm Formation and Virulence	0			
250	Water quality evaluation of aquaculture practices in coastal area of Bhimavaram at west Godavari district, Andhra Pradesh	YES					2019	Journal of Advanced Research in Dynamical and Control Systems	0			
251	DESIGN AND ANALYSIS OF HIGH GAIN CHOPPER WITH DIFFERENT LEVELS OF INVERTER		YES				2019	JOURNAL OF MECHANICS OF CONTINUA AND MATHEMATICAL SCIENCES		0		
252	Engagement practices for multi generation workforce	YES					2019	Journal of Advanced Research in Dynamical and Control Systems	0			

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
253	[1,2]-COMPLEMENTARY CONNECTED DOMINATION NUMBER OF GRAPHS-III		YES				2019	COMMUNICATIONS FACULTY OF SCIENCES UNIVERSITY OF ANKARA-SERIES A1 MATHEMATICS AND STATISTICS		0		
254	A MAPREDUCE FRAMEWORK FOR DETECTION OF TANDEM REPEATS IN DNA SEQUENCES		YES				2019	INTERNATIONAL JOURNAL OF FUTURE GENERATION COMMUNICATION AND NETWORKING		0		
255	An Empirical study of Consumer price Index on BSE SENSEX		YES				2019	JOURNAL OF MECHANICS OF CONTINUA AND MATHEMATICAL SCIENCES		0		
256	A Perceptual Study on Adoption of Technology in Farming: A Descriptive Analysis using Tam		YES				2019	JOURNAL OF MECHANICS OF CONTINUA AND MATHEMATICAL SCIENCES		0		
257	A practical technique to measure transformer losses in high frequency SMPS		YES				2019	SN Applied Sciences		0		
258	A SINGLE STAGE 1 KW ISOLATED SINGLE SWITCH ACTIVE POWER FACTOR CORRECTED SOFT SWITCHING AC-DC CONVERTER		YES				2019	JOURNAL OF MECHANICS OF CONTINUA AND MATHEMATICAL SCIENCES		0		
259	Assessment of Data Sophistication in HR functions by Applying Ridit Analysis		YES				2019	JOURNAL OF MECHANICS OF CONTINUA AND MATHEMATICAL SCIENCES		0		
260	Segmentation of Brain Tumor using Hybrid Approach of Fast Bounding Box and Thresholding in MRI	YES					2019	International Journal of Recent Technology and Engineering	0			
261	COMPARISON ANALYSIS OF CIRCUIT BREAKERS WITH RESISTIVE TYPE SFCL IN MICROGRID PROTECTION		YES				2019	JOURNAL OF MECHANICS OF CONTINUA AND MATHEMATICAL SCIENCES		0		

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
262	Consequences of Distributive Justice on Behaviour after Complaint in Banking Industry India		YES				2019	JOURNAL OF MECHANICS OF CONTINUA AND MATHEMATICAL SCIENCES		0		
263	Consumers' Perceptions on Nanotechnology Enabled Cosmetic Products in Conception of Physical Wellness		YES				2019	JOURNAL OF MECHANICS OF CONTINUA AND MATHEMATICAL SCIENCES		0		
264	Co-substitution of Er/Yb on structural and electrical properties of NKBT-BCZT solid solutions		YES				2019	SN Applied Sciences		0		
265	DEFENSE AGAINST LOAD REDISTRIBUTION ATTACKS CONSIDERING LOAD CURTAILMENT		YES				2019	JOURNAL OF MECHANICS OF CONTINUA AND MATHEMATICAL SCIENCES		0		
266	DESIGN AND FABRICATION OF UAV FOR DEFENCE APPLICATIONS		YES				2019	JOURNAL OF MECHANICS OF CONTINUA AND MATHEMATICAL SCIENCES		0		
267	DESIGN AND IMPLEMENTATION OF A LOW-COST OBSTACLE AVOIDING UAV		YES				2019	JOURNAL OF MECHANICS OF CONTINUA AND MATHEMATICAL SCIENCES		0		
268	DESIGN AND IMPLEMENTATION OF ELECTRICAL BUGGY		YES				2019	JOURNAL OF MECHANICS OF CONTINUA AND MATHEMATICAL SCIENCES		0		
269	Driving Factors in the Selection of a Bank:: Stakeholder's Perspective		YES				2019	JOURNAL OF MECHANICS OF CONTINUA AND MATHEMATICAL SCIENCES		0		
270	Design of analysis of wideband hexagonal circular ring patch antenna using defected ground structures	YES					2019	Journal of Advanced Research in Dynamical and Control Systems	1			
271	Experimental studies of machining parameters on surface roughness, flank wear, cutting forces and work piece vibration in boring of AISI 4340 steels: modelling and optimization approach		YES				2019	SN Applied Sciences		2		

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
272	Factors Influence Organizational Citizenship Behavior in Software Organization: An Empirical Analysis		YES				2019	JOURNAL OF MECHANICS OF CONTINUA AND MATHEMATICAL SCIENCES		0		
273	FAST-CONVERGING MPPT TECHNIQUE FOR PHOTOVOLTAIC SYSTEM USING SYNERGETIC CONTROLLER		YES				2019	JOURNAL OF MECHANICS OF CONTINUA AND MATHEMATICAL SCIENCES		0		
274	HIGH FREQUENCY RESONANT DC/DC CONVERTERS		YES				2019	JOURNAL OF MECHANICS OF CONTINUA AND MATHEMATICAL SCIENCES		0		
275	HIGH VOLTAGE GAIN INTERLEAVED BOOST CONVERTER FOR PV SYSTEM APPLICATIONS WITH A NEURAL COMPENSATOR		YES				2019	JOURNAL OF MECHANICS OF CONTINUA AND MATHEMATICAL SCIENCES		0		
276	Importance and 2emergence of workforce diversity concept with special reference to gender diversity in today's business scenario:an empirical study of various industrial sectors of South India		YES				2019	JOURNAL OF MECHANICS OF CONTINUA AND MATHEMATICAL SCIENCES		0		
277	Novel design and miniaturization of wearable patch antenna using dgs for biomedical applications	YES					2019	Journal of Advanced Research in Dynamical and Control Systems	0			
278	Improvement of transient stability in microgrids using RSFCL with series active power filter		YES				2019	SN Applied Sciences		0		
279	Influence of viscous dissipation and double stratification on MHD Oldroyd-B fluid over a stretching sheet with uniform heat source		YES				2019	SN Applied Sciences		2		
280	Isolation and characterization of extracellular beta-D-fructan fructanohydrolase producing Trichoderma asperellum RSBR08	YES	YES				2019	Research Journal of Biotechnology	0	0		
281	Linkage of Employee Motivation and Employee Performance - Empirical Evidence on Employee Relationship Management Practices		YES				2019	JOURNAL OF MECHANICS OF CONTINUA AND MATHEMATICAL SCIENCES		0		
282	Modelling and comparative analysis of ANN and PID controllers with MFB applied to HESS of electric vehicle		YES				2019	SN Applied Sciences		0		

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
283	NATURAL VENTILATION OF BUILDING USING CFD ANALYSIS		YES				2019	JOURNAL OF MECHANICS OF CONTINUA AND MATHEMATICAL SCIENCES		0		
284	A review on fabrication of thermoset pre-peg composites using out-of-autoclave technology	YES					2019	Journal of Advanced Research in Dynamical and Control Systems	0			
285	Ninhydrin Based Visible Spectrophotometric Determination of Gemigliptin		YES				2019	Oriental Journal of Chemistry		0		
286	OBSERVABILITY AND REDUNDANCY BASED PMU PLACEMENT AT OPTIMAL LOCATION OF POWER SYSTEM		YES				2019	JOURNAL OF MECHANICS OF CONTINUA AND MATHEMATICAL SCIENCES		0		
287	OPERATION AND CONTROL OF DUAL ACTIVE H-BRIDGE BASED ISOLATED DC-DC CONVERTER		YES				2019	JOURNAL OF MECHANICS OF CONTINUA AND MATHEMATICAL SCIENCES		0		
288	OPPOSITIONAL TLBO ALGORITHM FOR OPTIMUM GENERATING SCHEDULING OF POWER SYSTEM NETWORK WITH VALVE POINT LOADING EFFECT		YES				2019	JOURNAL OF MECHANICS OF CONTINUA AND MATHEMATICAL SCIENCES		0		
289	Perception of Students on the Teaching Methods of Public and Private School		YES				2019	JOURNAL OF MECHANICS OF CONTINUA AND MATHEMATICAL SCIENCES		0		
290	PERFORMANCE ANALYSIS OF A STANDALONE PHOTOVOLTAIC SYSTEM USING P&O MPPT ALGORITHM		YES				2019	JOURNAL OF MECHANICS OF CONTINUA AND MATHEMATICAL SCIENCES		0		
291	PERFORMANCE EVALUATION OF SPWM TECHNIQUES FOR SINGLE-PHASE FIVE-LEVEL INVERTER		YES				2019	JOURNAL OF MECHANICS OF CONTINUA AND MATHEMATICAL SCIENCES		0		
292	REALIZING SOFT SWITCHING IN FLYBACK CONVERTER BY APPROPRIATE TRANSFORMER DESIGN AND COMPARISON WITH HARD SWITCHED SIMILAR CONVERTER		YES				2019	JOURNAL OF MECHANICS OF CONTINUA AND MATHEMATICAL SCIENCES		0		

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
293	Performance analysis of energy efficient multicast routing techniques	YES					2019	Journal of Advanced Research in Dynamical and Control Systems	0			
294	Reward and Recognition Impact on Job Satisfaction and Performance in retail sector: an Empirical Study from Andhra and Telangana		YES				2019	JOURNAL OF MECHANICS OF CONTINUA AND MATHEMATICAL SCIENCES		0		
295	Role of Online Food Ordering Apps in determining the Purchase Intentions: An Empirical Analysis among the selected Online Food ordering customers		YES				2019	JOURNAL OF MECHANICS OF CONTINUA AND MATHEMATICAL SCIENCES		0		
296	SIMULATION OF SINGLE PHASE TRANSFORMER-LESS FIVE-LEVEL INVERTER FOR PV APPLICATIONS		YES				2019	JOURNAL OF MECHANICS OF CONTINUA AND MATHEMATICAL SCIENCES		0		
297	SURVEILLANCE AND INTRUSION DETECTION SYSTEM FOR CRITICAL INSTALLATION		YES				2019	JOURNAL OF MECHANICS OF CONTINUA AND MATHEMATICAL SCIENCES		0		
298	The Effect of Message Source Credibility on Consumer Purchase Intention: An Empirical Examination of Apparel Industry		YES				2019	JOURNAL OF MECHANICS OF CONTINUA AND MATHEMATICAL SCIENCES		0		
299	The Rise of Kim Yo-Jong in the North Korean Regime		YES				2019	STRATEGIC ANALYSIS		0		
300	UNMANNED FLYING VEHICLES FOR VARIOUS APPLICATIONS AND THEIR FUTURE SCOPE IN INDIA		YES				2019	JOURNAL OF MECHANICS OF CONTINUA AND MATHEMATICAL SCIENCES		0		
301	Synthesis, characterization and determination of HOMOLUMO of the substituted 1,3,5-triazine molecule for the applications of organic electronics	YES	YES				2019	Journal of the Korean Chemical Society	0	0		
302	User Behavior Prediction Using Enhanced Pattern Tree Data Structure and Web Usage Mining		YES				2019	Helix		0		
303	Energy Attentive Pre-fault Detection Mechanism with Multilevel Transmission for Distributed Wireless Sensor Network	YES					2019	Revue d'Intelligence Artificielle	1			

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
304	Analysis of an N-policy MX/M/1 Two-phase Queueing System with State-dependent Arrival Rates and Unreliable Server	YES					2019	Ingenierie des Systemes d'Information	1			
305	Chromatographic quantification of ivermectin and pranziquantel in the tablets using stability indicating RP-HPLC method	YES	YES				2019	Pharmaceutical Sciences	0	0		
306	Tangential and exponential kernel weighted regression model for multi-view face video super resolution	YES	YES				2019	Journal of Engineering Research (Kuwait)	0	0		
307	Location controlled symmetry reduction: Paradigm of an open metalloporphyrin framework based on the tetracarboxy porphyrin linker	YES	YES				2019	CrystEngComm	0	0		
308	Home automation and security system using IoT	YES					2019	Revue d'Intelligence Artificielle	0			
309	New reliability routing path for detects malicious link	YES					2019	Ingenierie des Systemes d'Information	0			
310	Secured data representation in images using graph wavelet transformation technique	YES					2019	Ingenierie des Systemes d'Information	0			
311	Image segmentation technique using SVM classifier for detection of medical disorders	YES					2019	Ingenierie des Systemes d'Information	7			
312	Novel pyrazolyl benzoxazole conjugates: Design, synthesis, molecular docking studies and in vitro anticancer activities	YES	YES				2019	Letters in Organic Chemistry	0	0		
313	A survey on financial sustainable globalization in the indian perspective	YES					2019	Journal of Advanced Research in Dynamical and Control Systems	0			
314	Compounding and the mechanical properties of catla fish scales reinforced-polypropylene composite—from biowaste to biomaterial	YES	YES				2019	Advanced Composite Materials	1	1		
315	Simple and rapid liquid chromatography–tandem mass spectrometric (LC-MS/MS) method for the simultaneous determination of pioglitazone and glimepiride in human plasma	YES					2019	Current Trends in Biotechnology and Pharmacy	0			
316	Determination of flecainide acetate and its degradation impurities by UPLC-MS	YES					2019	Current Trends in Biotechnology and Pharmacy	0			
317	Wind energy storage system by SOC balancing control for a stand-alone windmill	YES					2019	Majlesi Journal of Electrical Engineering	0			
318	Design of nested miller compensated LDO regulator for RF section of mobile phone	YES					2019	Journal of Advanced Research in Dynamical and Control Systems	0			

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
319	Segmentation of Lungs from Chest X Rays Using Firefly Optimized Fuzzy C-Means and Level Set Algorithm	YES					2019	Communications in Computer and Information Science	0			
320	Public Datasets and Techniques for Segmentation of Anatomical Structures from Chest X-Rays: Comparative Study, Current Trends and Future Directions	YES					2019	Communications in Computer and Information Science	0			
321	Low voltage and low current schmitt trigger circuit using voltage differencing transconductance amplifier	YES					2019	Journal of Advanced Research in Dynamical and Control Systems	0			
322	Customized comparators for low power medical electronics	YES					2019	Journal of Advanced Research in Dynamical and Control Systems	0			
323	A simple schmitt trigger using secondgeneration current controlled conveyer	YES					2019	Journal of Advanced Research in Dynamical and Control Systems	0			
324	A novel enhanced ensemble clustering techniques in machine learning and data mining	YES					2019	Journal of Advanced Research in Dynamical and Control Systems	2			
325	Performance validation of PV-cell configurations	YES					2019	Journal of Advanced Research in Dynamical and Control Systems	0			
326	Relationship between dopamine and serotonin on the effect of Ginkgo biloba extract in the treatment of obsessive-compulsive disorder in Rodents	YES	YES				2019	Indian Journal of Pharmaceutical Sciences	0	0		
327	Efficient method in association rule hiding for privacy preserving with data mining approach	YES					2019	Ingenierie des Systemes d'Information	0			
328	Design and Simulation of a controller for a Hybrid Energy Storage System based electric vehicle	YES					2019	Mathematical Modelling of Engineering Problems	0			
329	Multi-objective Channel Decision for Adhoc Cognitive Radio Network	YES	YES				2019	International Journal of Electronics and Telecommunications	0	0		
330	Studies on thermo mechanical and surface properties of polysulfone / poly(ether imide ester) blends	YES					2019	Materials Today: Proceedings	1			
331	Experimental and 3D-ANN based analysis and prediction of cutting forces, tool vibration and tool wear in boring of Ti-6Al-4V alloy	YES	YES				2019	International Journal of Automotive and Mechanical Engineering	1	0		

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
332	Adaptive beamforming of MIMO system using optimal steering vector with modified neural network for channel selection	YES	YES				2019	International Journal of Wavelets, Multiresolution and Information Processing	0	0		
333	A Dual Band, Dual Polarized Slot Antenna Using Coplanar Waveguide	YES					2019	Lecture Notes in Networks and Systems	0			
334	Water quality testing and monitoring system	YES					2019	International Journal of Innovative Technology and Exploring Engineering	0			
335	Broadband Circularly Polarized Planar Slot Antenna for Bluetooth/WiMAX Application	YES					2019	Lecture Notes in Networks and Systems	0			
336	A study on codebook design techniques in SCMA	YES					2019	International Journal of Control and Automation	0			
337	Novel and environmentally friendly synthesis of pimavanserin (5-HT _{2A} receptor)	YES					2019	Asian Journal of Chemistry	2			
338	A Numerical Method for Solving Boundary and Interior Layers Dominated Parabolic Problems with Discontinuous Convection Coefficient and Source Terms	YES	YES				2019	Differential Equations and Dynamical Systems	10	5		
339	Influential role of retail service quality in food and grocery retailing: A comparative study between traditional and multi-channel retailing	YES					2019	International Journal of Management and Business Research	7			
340	Impact of RSERVQUAL on customer satisfaction: A comparative analysis between traditional and multi-channel retailing	YES					2019	International Journal of Recent Technology and Engineering	6			
341	An optimized path planning for the mobile robot using potential field method and PSO algorithm	YES					2019	Advances in Intelligent Systems and Computing	8			
342	Affect of worksite wellness interventions towards occupational stress	YES					2019	International Journal of Recent Technology and Engineering	5			
343	What motivates students to attend guest lectures?: A comparative study across three popular disciplines in India	YES					2019	International Journal of Learning in Higher Education	5			
344	Genome-scale identification, classification, and tissue specific expression analysis of late embryogenesis abundant (LEA) genes under abiotic stress conditions in Sorghum bicolor L	YES	YES	YES			2019	PloS one	8	7		

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
345	Ensemble of texture and shape descriptors using support vector machine classification for face recognition	YES					2019	Journal of Ambient Intelligence and Humanized Computing	12			
346	Applying several soft computing techniques for prediction of bearing capacity of driven piles	YES	YES				2019	Engineering with Computers	6	2		
347	Design, Synthesis and Molecular Modeling of Nonsteroidal Anti-inflammatory Drugs Tagged Substituted 1,2,3-Triazole Derivatives and Evaluation of Their Biological Activities	YES	YES				2019	Journal of Heterocyclic Chemistry	2	2		
348	In-vitro Studies on Antitumour and Antimicrobial Activities of Methanolic Kernel Extract of Mangifera indica L. Cultivar Banganapalli	YES					2019	Biomedical and Pharmacology Journal	2			
349	Fluid flow and heat transfer of a stratified system during natural convection – influence of chamfered corners	YES	YES				2019	International Journal of Numerical Methods for Heat and Fluid Flow	3	3		
350	An efficient un-realization algorithm for privacy preserving decision tree learning using McDiarmid's bound	YES					2019	International Journal of Innovative Technology and Exploring Engineering	2			
351	Effect of graphene oxide on microstructure and strengthened properties of fly ash and silica fume based cement composites	YES	YES				2019	Construction and Building Materials	4	1		
352	Extraction and characterization of collagen from the skin of Pterygoplichthys pardalis and its potential application in food industries	YES	YES	YES			2019	Food Science and Biotechnology	1	0		
353	Analytical Simulation of the Cloud Combustion of Corn Starch Microparticles	YES	YES				2019	Chemical Engineering and Technology	1	0		
354	Hybrid PS-GW optimised PTS scheme for PAPR reduction in OFDM system	YES	YES				2019	IET Communications	1	0		
355	Judd-Ofelt parametrization and radiative analysis of Dy ³⁺ ions doped Sodium Bismuth Strontium Phosphate glasses	YES	YES				2019	Journal of Luminescence	7	3		
356	Discrete approximation for a two-parameter singularly perturbed boundary value problem having discontinuity in convection coefficient and source term	YES	YES				2019	Journal of Computational and Applied Mathematics	2	2		
357	A study on effect of dead metal zone on tool vibration, cutting and thrust forces in micro milling of Inconel 718	YES	YES				2019	Journal of Alloys and Compounds	3	2		
358	Cyclohexane and phosphorus based benzoxazine-bismaleimide hybrid polymer matrices: thermal and morphological properties	YES	YES				2019	Journal of Macromolecular Science, Part A: Pure and Applied Chemistry	1	1		

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
359	A robust optimization method for bidding strategy by considering the compressed air energy storage	YES	YES				2019	Sustainable Cities and Society	1	0		
360	Hydrodynamics and energy analysis of heavy crude oil transportation through horizontal pipelines using novel surfactant	YES	YES				2019	Journal of Petroleum Science and Engineering	3	2		
361	Influence of Br-Mk blend on micro structure, workability and mechanical properties of concrete	YES					2019	International Journal of Innovative Technology and Exploring Engineering	1			
362	Validation of mass transfer and liquid holdup correlations for CO2 absorption process with methyldiethanolamine Solvent and piperazine as an activator	YES	YES				2019	Process Safety and Environmental Protection	3	1		
363	Influence of tool geometry and effects of plunge depth in friction stir welding of AA2014	YES					2019	International Journal of Innovative Technology and Exploring Engineering	2			
364	Modelling, simulation and control of a fuel cell-powered laptop computer voltage regulator module	YES	YES				2019	International Journal of Hydrogen Energy	1	1		
365	Characterization of Cr ³⁺ doped zinc lead lithium phosphate glasses	YES	YES				2019	Materials Research Express	2	1		
366	An integrated health care system using IoT	YES					2019	International Journal of Recent Technology and Engineering	2			
367	Comparison and storage study of ultra-filtered clarified jamun (Syzygium cumini) juice	YES	YES	YES			2019	Journal of Food Science and Technology	1	1		
368	Energy harvesting of PZT/PMMA composite flexible films	YES	YES				2019	Current Applied Physics	2	1		
369	A secure arbiter physical Unclonable functions (PUFs) for device authentication and identification	YES					2019	Indonesian Journal of Electrical Engineering and Informatics	1			
370	Benzoxazine modified diglycidyl ether of bisphenol-a/silicon/siliconized epoxy hybrid polymer matrices: Mechanical, thermal, electrical and morphological properties	YES	YES				2019	Journal of Macromolecular Science, Part A: Pure and Applied Chemistry	1	1		
371	Assessment of various self healing materials to enhance the durability of concrete structures	YES	YES				2019	Annales de Chimie: Science des Matériaux	1	1		
372	A low power waveform generator using DCCII with grounded capacitor	YES					2019	International Journal of Public Sector Performance Management	1			
373	Aerodynamic performance of micro aerial wing structures at low reynolds number	YES					2019	INCAS Bulletin	1			

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
374	Energy efficient cooperative CRN spectrum sharing using multi-level hierarchical clustering with MCDM	YES	YES				2019	International Journal of Communication Networks and Distributed Systems	1	0		
375	A review of the mechanical behavior of substitution materials in self-healing concrete	YES					2019	Lecture Notes in Civil Engineering	1			
376	A Method for Localizing the Eye Pupil for Point-of-Gaze Estimation	YES			YES		2019	IEEE Potentials	2		0	
377	Bioethanol production from agarophyte red seaweed, Gelidium elegans, using a novel sample preparation method for analysing bioethanol content by gas chromatography	YES	YES	YES			2019	3 Biotech	2	2		
378	Beam steering cuboid antenna array for L band RADAR	YES					2019	Lecture Notes in Electrical Engineering	3			
379	Wideband circular polarized binomial antenna array for L-band radar	YES					2019	Lecture Notes in Electrical Engineering	3			
380	A modified approach for the site-selective direct C-6 arylation of benzylated uracil	YES	YES				2019	Tetrahedron Letters	2	2		
381	Effect of lanthanum zirconate thermal barrier coating on the performance and emissions of a diesel engine using biodiesel	YES					2019	IOP Conference Series: Materials Science and Engineering	0			
382	Accurate reactive power sharing using adaptive virtual impedances in an islanded micro-grid	YES					2019	Journal of Green Engineering	0			
383	Dense DSM and DTM Point Cloud Generation Using CARTOSAT-2E Satellite Images for High-Resolution Applications	YES	YES				2019	Journal of the Indian Society of Remote Sensing	0	0		
384	Chemiosmotic and murburn explanations for aerobic respiration: Predictive capabilities, structure-function correlations and chemico-physical logic	YES	YES	YES			2019	Archives of Biochemistry and Biophysics	5	1		
385	In vitro cytotoxicity of new water soluble copper(II) metallates containing 7-hydroxy-4-oxo-4H-chromene thiosemicarbazones	YES	YES				2019	Polyhedron	1	1		
386	Type-2 neuro fuzzy current controlled inverter fed induction motor drive	YES					2019	International Journal of Recent Technology and Engineering	0			
387	Cotton fabrics treatment with gallnut extract (Terminalia chebula) for improving color fastness of alizarin dye	YES					2019	International Journal of Recent Technology and Engineering	0			
388	Removal of arsenic using low cost biosorbent tamarind bark	YES					2019	International Journal of Recent Technology and Engineering	0			
389	Opencv libraries for benzene image processing applications using python programming	YES					2019	International Journal of Recent Technology and Engineering	0			

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
390	Improved health care system in fog computing and WSN	YES					2019	International Journal of Innovative Technology and Exploring Engineering	0			
391	Development and characterization of 1,1-bis(3-methyl-4-hydroxyphenyl) cyclohexane-based benzoxazine and cyanate ester hybrid polymer matrices: Thermal and morphological properties	YES	YES				2019	Polymers and Polymer Composites	0	0		
392	Implementation of low power optimizing chien search usage in the BCH decoder	YES					2019	International Journal of Innovative Technology and Exploring Engineering	0			
393	Synthesis and structural characterization of xanthate ligated hydrido Cu(I) clusters and Cu(I) coordination polymer	YES	YES				2019	Inorganica Chimica Acta	0	0		
394	Design, synthesis and anti-tumour activity of new pyrimidine-pyrrole appended triazoles	YES	YES	YES			2019	Toxicology in Vitro	3	4		
395	Seasonal distribution of trace metals in suspended particulate and bottom sediments of four microtidal river estuaries, west coast of India	YES	YES				2019	Hydrological Sciences Journal	1	0		
396	Transient stability improvement of wind farm integrated power system using STATCOM	YES					2019	International Journal of Engineering and Advanced Technology	0			
397	Optimal placement of distribution generation to minimize losses using backward forward sweep method in distribution system	YES					2019	International Journal of Engineering and Advanced Technology	0			
398	Extended optimization procedures for static list based task scheduling algorithms for hedcs	YES					2019	International Journal of Recent Technology and Engineering	0			
399	Enhancing public speaking skills among B.Tech students using JAM sessions:A practical research	YES					2019	International Journal of Recent Technology and Engineering	1			
400	Influence of the climate change on the stock market	YES					2019	International Journal of Innovative Technology and Exploring Engineering	0			
401	L2 learners' problems in speaking english of rural background engineering students in Ap	YES					2019	International Journal of Recent Technology and Engineering	0			
402	Neuro fuzzy type-2 based space vector modulation for inverter fed induction motor drive	YES					2019	International Journal of Recent Technology and Engineering	0			
403	Connected edge litact domination in graphs	YES					2019	International Journal of Innovative Technology and Exploring Engineering	0			

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
404	Effects of the accidental eccentricity on regular and irregular buildings	YES					2019	International Journal of Innovative Technology and Exploring Engineering	0			
405	Structural influence of yttria, scandia and hafnia on emission features of samarium ions in lead antimonate glass system	YES	YES				2019	Optical Materials	1	0		
406	Lung cancer detection based on CT scan images by using deep transfer learning	YES	YES				2019	Traitement du Signal	1	0		
407	State of the art energy efficient optimization algorithms in wireless sensor networks	YES					2019	International Journal of Engineering and Advanced Technology	0			
408	Optimization of out-of-band emission using kaiser-bessel filter for UPMC in 5G cellular communications	YES	YES				2019	China Communications	0	0		
409	Artifact elimination in EEG signal using block and sign based normalized least mean square techniques	YES					2019	International Journal of Innovative Technology and Exploring Engineering	0			
410	Drilling study on lightweight structural Mg/SiC composite for defence applications	YES	YES				2019	Defence Technology	2	1		
411	Nickel nanoparticles induces cytotoxicity, cell morphology and oxidative stress in bluegill sunfish (BF-2) cells	YES	YES				2019	Applied Surface Science	1	1		
412	Spectrum aware opportunistic routing in multi-interface multi-channel CRWMN	YES				YES	2019	2019 IEEE 1st International Conference on Energy, Systems and Information Processing, ICESIP 2019	0		0	
413	An Asynchronous Analog to Digital Converter for Video Camera Applications	YES				YES	2019	Proceedings of IEEE Computer Society Annual Symposium on VLSI, ISVLSI	0		0	
414	Evaluation of bacteriological quality characteristics of drinking waters of few village sources in coastal areas of bhimavaram region at west godavari district, india	YES					2019	International Journal of Recent Technology and Engineering	0			
415	Quality characteristics of soils for irrigation practices at Guntur district Andhra Pradesh, India	YES					2019	International Journal of Recent Technology and Engineering	0			
416	A nonlinear static research on a G+5 storey existing RC structure under seismic loading	YES					2019	International Journal of Recent Technology and Engineering	0			

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
417	Optimal threshold based brain image fusion for brain cancer detection using firefly algorithm	YES					2019	International Journal of Recent Technology and Engineering	0			
418	Priority towards subjective and experimental framework in teaching-learning process in engineering education for millennial learners	YES					2019	International Journal of Recent Technology and Engineering	0			
419	Multi band spectral subtraction combined with adaptive noise estimation	YES					2019	International Journal of Recent Technology and Engineering	0			
420	Assessment of pollution in ground water in Krishna Delta	YES					2019	International Journal of Innovative Technology and Exploring Engineering	2			
421	Evaluation dual fuel engine fuelled with hydrogen and biogas as secondary fuel	YES					2019	International Journal of Recent Technology and Engineering	0			
422	A mechanism for monitoring database access patterns for anomaly detection	YES					2019	International Journal of Engineering and Advanced Technology	0			
423	The affect of employee engagement practices towards occupational stress	YES					2019	International Journal of Recent Technology and Engineering	0			
424	Improved spectral subtraction with time recursive noise estimation	YES					2019	International Journal of Engineering and Advanced Technology	0			
425	A compact two element orthogonal MIMO antenna for millimeter wave applications	YES					2019	International Journal of Recent Technology and Engineering	0			
426	Design of structural steel I-beams-an investigation of the code provisions	YES					2019	International Journal of Innovative Technology and Exploring Engineering	0			
427	Comparative seismic and cost analysis of RCC circular, rectangular and intze elevated water tank	YES					2019	International Journal of Innovative Technology and Exploring Engineering	0			
428	Non-linear seismic analysis of Rc framed structures with and without infills	YES					2019	International Journal of Innovative Technology and Exploring Engineering	0			
429	An experimental study on concrete cloth	YES					2019	International Journal of Innovative Technology and Exploring Engineering	0			

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
430	The future of chlorine disinfectant choice in rural areas	YES					2019	International Journal of Innovative Technology and Exploring Engineering	2			
431	Temperature controlled self compacting high-performance concrete	YES					2019	International Journal of Innovative Technology and Exploring Engineering	0			
432	Purification and Lignocellulolytic Potential of Cellulase from Newly Isolated Acinetobacter indicus KTCV2 Strain	YES	YES				2019	Iranian Journal of Science and Technology, Transaction A: Science	1	1		
433	A novel tandem repeat cloning technique for creation of multiple short peptide repeats to differentiate closely related antigens	YES	YES	YES			2019	Journal of Immunological Methods	0	0		
434	Late Quaternary sediments on the carbonate platform off western India: Analogues of ancient platform carbonates	YES	YES				2019	Journal of Earth System Science	0	0		
435	Observation of ultraviolet whispering gallery modes in ZnMgO microrods	YES	YES				2019	Journal of Luminescence	0	0		
436	Transient stability improvement of Microgrid using Series Active Power Filters	YES					2019	5th International Conference on Electrical Energy Systems, ICEES 2019	0			
437	Performance and Comparative Analysis of Hybrid Controllers Implemented to Hybrid Energy Storage System of Electric Vehicles	YES					2019	5th International Conference on Electrical Energy Systems, ICEES 2019	0			
438	Water quality index to assess suitability of groundwater for drinking in the coastal regions of East Godavari district	YES					2019	Indian Journal of Environmental Protection	0			
439	Optimal analysis of a queuing model based communication network	YES					2019	International Journal of Recent Technology and Engineering	0			
440	Seismic analysis of multi-storied regular building by response spectrum and P-delta methods using is 16700:2017	YES					2019	International Journal of Recent Technology and Engineering	0			
441	Opinion mining for drug reviews	YES					2019	International Journal of Innovative Technology and Exploring Engineering	1			

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
442	Panel data fixed effect model for profitability determinants: Referencing to S&P BSE Sensex	YES					2019	International Journal of Innovative Technology and Exploring Engineering	0			
443	Comparision of seismic analysis of a residential structure between normal RCC, shear wall columns	YES					2019	International Journal of Innovative Technology and Exploring Engineering	0			
444	Implementation of low power and memory efficient 2D FIR filter architecture	YES					2019	International Journal of Recent Technology and Engineering	1			
445	Comparative evaluation of antiulcer activity of combination of extracts of embilica officinalis gaertn and musa sapientum linn in rats	YES					2019	International Journal of Research in Pharmaceutical Sciences	0			
446	Ultra-low power m-sequence code generator using new XOR gate for body sensor node applications	YES				YES	2019	Proceedings of the 2019 IEEE International Conference on Communication and Signal Processing, ICCSP 2019	1		0	
447	A research on energy efficient cluster routing for the wireless sensor networks	YES					2019	International Journal of Innovative Technology and Exploring Engineering	0			
448	Probabilistic seismic hazard assessment for Amaravathi region, Andhra Pradesh	YES					2019	International Journal of Innovative Technology and Exploring Engineering	0			
449	Parametric study of vivaldi antenna with different corrugated edges for microwave imaging applications	YES					2019	International Journal of Innovative Technology and Exploring Engineering	1			
450	An overview about cellular d2d communications and its challenges on multiple phases	YES					2019	International Journal of Innovative Technology and Exploring Engineering	0			
451	Piperidine mediated synthesis of prenylated chalcones and 8-substituted-2, 5-dihydro-2-(4-tolybenzo)-5-(3-methylbut-2-enyloxy) phenol-1, 5-benzothiazepines and its derivatives as anti cancer agents	YES					2019	Rasayan Journal of Chemistry	0			
452	The moderating effect of gender on continuance intention toward mobile wallet services in india	YES					2019	Indian Journal of Marketing	2			

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
453	Creation of land resources information system using geoinformatics: A case study	YES					2019	International Journal of Recent Technology and Engineering	0			
454	An analytical approach on preparation of environmental impact assessment (Eia) for national highway project (a case study) by using GIS	YES					2019	International Journal of Recent Technology and Engineering	0			
455	Identification and critical analysis of risk factors in construction projects	YES					2019	International Journal of Recent Technology and Engineering	0			
456	Identification of groundwater potential zones using geospatial technologies: A case study	YES					2019	International Journal of Recent Technology and Engineering	0			
457	Development of transportation networking information system using geospatial technology-A case study	YES					2019	International Journal of Recent Technology and Engineering	0			
458	A critical study on the role of construction technology and building materials for a sustainable construction	YES					2019	International Journal of Recent Technology and Engineering	0			
459	Critical study of the technological interventions on the evaluation of affordable housing to be implemented under PMAY	YES					2019	International Journal of Recent Technology and Engineering	0			
460	Evaluation of optimum utilization of resources in construction industry	YES					2019	International Journal of Recent Technology and Engineering	0			
461	Site selection and planning of low cost housing using Rs and Gis: A case study on Prakasam district	YES					2019	International Journal of Recent Technology and Engineering	0			
462	Assessment of ground water quality near municipal dump site and estimation of water quality index by using weighted arithmetic method Tenali, Guntur District, Andhra Pradesh, India	YES					2019	International Journal of Recent Technology and Engineering	0			
463	Comparative study of quality of water over strength of concrete structure -An analytical approach	YES					2019	International Journal of Recent Technology and Engineering	0			
464	Variational mode decomposition based emotion recognition speech features from voiced regions using thresholding technique	YES					2019	International Journal of Innovative Technology and Exploring Engineering	0			
465	Classification of 72 Melakartha ragas using PAM clustering method: Carnatic music	YES					2019	International Journal of Engineering and Advanced Technology	0			
466	A case study on seismic analysis of an irregular structure	YES					2019	International Journal of Innovative Technology and Exploring Engineering	0			

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
467	Voltage Difference Transconductance Amplifier based Voltage Mode Band Pass Filter with constant Q-Factor	YES	YES				2019	Proceedings of the 10th International Conference on Electronics, Computers and Artificial Intelligence, ECAI 2018	0	0		
468	Dual Band Coplanar Waveguide Fed Antenna with Dual Polarization Characteristics	YES					2019	Proceedings - 2018 2nd International Conference on Advances in Computing, Control and Communication Technology, IAC3T 2018	0			
469	The State of Art of Internet of Things for Smart City Research Issues	YES					2019	Proceedings - International Conference on Vision Towards Emerging Trends in Communication and Networking, ViTECoN 2019	0			
470	Home Automation and Security System with Node MCU using Internet of Things	YES					2019	Proceedings - International Conference on Vision Towards Emerging Trends in Communication and Networking, ViTECoN 2019	0			
471	Design and performance comparison among various types of adder topologies	YES					2019	Proceedings of the 3rd International Conference on Computing Methodologies and Communication, ICCMC 2019	1			
472	A study on dimensionality reduction methods for finding similarity in Indian english authors poetry	YES					2019	International Journal of Recent Technology and Engineering	0			
473	Evidence for underwater current activity on the upper slope of the carbonate platform off western India using multibeam bathymetry	YES	YES				2019	Current Science	0	0		

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
474	Problems in teaching educational technology to UG teacher educators in AP: A study on the effect of demographic factors	YES					2019	International Journal of Recent Technology and Engineering	0			
475	Dramatization practices: A proactive framework to enhance communication skills among aspirants of professional courses from rural foundation in the northern districts of Andhra Pradesh, India	YES					2019	International Journal of Recent Technology and Engineering	0			
476	State level attribute compliance measure based efficient access restriction improved security in cloud environment	YES					2019	Indonesian Journal of Electrical Engineering and Informatics	1			
477	Dielectric and piezoelectric properties of Sm 3+ doped lead barium niobate (PBN) ceramics	YES	YES				2019	Physica B: Condensed Matter	0	0		
478	Performance of GSO algorithm with ANN by using matlab for RF MEMS reconfigurable antenna	YES					2019	Proceedings of the International Conference on I-SMAC (IoT in Social, Mobile, Analytics and Cloud), I-SMAC 2018	0			
479	Design and synthesis of [1,2,4]-triazolo isoquinoline derivatives via 1, 3-dipolar [3 + 2] cycloaddition: Reaction of azomethine imine with ethyl cyanofomate as unknown protocol	YES	YES				2019	Tetrahedron Letters	0	0		
480	Design and synthesis of spirobisoxazoline dibenzoquinone derivatives via [3 + 2] double 1,3-dipolar cycloaddition reaction	YES	YES				2019	Tetrahedron Letters	1	2		
481	Energy efficient routing model using distributed spanning tree for WSN	YES					2019	International Journal of Recent Technology and Engineering	0			
482	A hybrid clustering based on overlapping and dual path routing technique for improving life time of wireless sensor networks	YES					2019	International Journal of Recent Technology and Engineering	0			
483	Efficient spectrum sensing and decision making for utilizing TV white spaces	YES					2019	International Journal of Recent Technology and Engineering	0			
484	Spectrum availability prediction for cognitive radio networks	YES					2019	International Journal of Recent Technology and Engineering	0			
485	Effect of different kernels on the performance of an SVM based classification	YES					2019	International Journal of Recent Technology and Engineering	2			
486	An automatic driver drowsiness detection system using DWT and RBFNN	YES					2019	International Journal of Recent Technology and Engineering	0			
487	Role of deep neural features VS hand crafted features for hand written digit recognition	YES					2019	International Journal of Recent Technology and Engineering	0			

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
488	Experimental approach for detection of brain tumor grade using Svm classification	YES					2019	International Journal of Recent Technology and Engineering	0			
489	Multi directional security system using ultrasonic sensor	YES					2019	International Journal of Recent Technology and Engineering	0			
490	Reduction of power in Sram cell with gated VDD methodology	YES					2019	International Journal of Recent Technology and Engineering	0			
491	A sub-band adaptive visushrink in wavelet domain for image denoising	YES					2019	International Journal of Recent Technology and Engineering	0			
492	A dual band antenna utilizing Sierpinski fractal geometry for X/Ku band applications	YES					2019	International Journal of Recent Technology and Engineering	0			
493	MEMS-based energy harvesters for IOT applications	YES					2019	International Journal of Recent Technology and Engineering	0			
494	Design and analysis of a comparator for flash ADC	YES					2019	International Journal of Recent Technology and Engineering	0			
495	Analyzing the coexistence of ieee802.11g systems with ieee802.15.4 WPAN systems	YES					2019	International Journal of Recent Technology and Engineering	0			
496	Automatic speaker recognition system in urdu using MFCC & HMM	YES					2019	International Journal of Recent Technology and Engineering	0			
497	Simulation of hybrid electric energy storage system (HESS) for hybrid electric vehicle for power applications	YES					2019	International Journal of Recent Technology and Engineering	0			
498	Circular D-distance and path graphs	YES					2019	International Journal of Recent Technology and Engineering	1			
499	A study on metals recovery from the waste water effluents in electroplating industry	YES					2019	International Journal of Civil Engineering and Technology	0			
500	Physico-chemical quality assessment of lake waters: A case study	YES					2019	International Journal of Civil Engineering and Technology	0			
501	High secure buffer based physical unclonable functions (PUF's) for device authentication	YES					2019	Telkomnika (Telecommunication Computing Electronics and Control)	0			

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
502	Landslide Susceptibility Zonation Mapping: A Case Study from Darjeeling District, Eastern Himalayas, India	YES	YES				2019	JOURNAL OF THE INDIAN SOCIETY OF REMOTE SENSING	4	1		
503	Quinoline Consists of 1H-1,2,3-Triazole Hybrids: Design, Synthesis and Anticancer Evaluation	YES	YES				2019	CHEMISTRYSELECT	0	0		0
504	Aerobic respiration: proof of concept for the oxygen-centric murburn perspective	YES	YES	YES			2019	JOURNAL OF BIOMOLECULAR STRUCTURE & DYNAMICS	6	3		
505	Microwave Assisted Solvent Free One Pot Synthesis of N-acetyl-bis-indoles	YES	YES				2019	LETTERS IN ORGANIC CHEMISTRY	0	0		
506	Highly Selective and Sensitive Colorimetric and Fluorimetric Sensor for Cu ²⁺	YES	YES	YES			2019	JOURNAL OF FLUORESCENCE	0	0		
507	Prokaryotic Expression, In Vitro Biological Analysis, and In Silico Structural Evaluation of Guinea Pig IL-4	YES	YES	YES			2019	MOLECULAR BIOTECHNOLOGY	0	0		
508	Therapeutic Proteins through Phage Display- A Brilliant Technique for its Simplicity	YES	YES				2019	INDIAN JOURNAL OF PHARMACEUTICAL EDUCATION AND RESEARCH	0	0		
509	High-G drop effect on the creep-fatigue failure of SAC solder joints in BGA packages	YES	YES				2019	MICROSYSTEM TECHNOLOGIES- MICRO-AND NANOSYSTEMS- INFORMATION STORAGE AND PROCESSING SYSTEMS	2	2		
510	Evaluation of metal ion sensing behaviour of fluorescent probe along with its precursors: PET-CHEF mechanism, molecular logic gate behaviour and DFT studies	YES	YES				2019	JOURNAL OF INCLUSION PHENOMENA AND MACROCYCLIC CHEMISTRY	1	1		
511	Steam gasification of oil sludge with calcined olivine	YES	YES				2019	PETROLEUM SCIENCE AND TECHNOLOGY	0	0		
512	A Novel Adaptive Two-phase Multimodal Biometric Recognition System	YES	YES				2019	INTERNATIONAL ARAB JOURNAL OF INFORMATION TECHNOLOGY	0	0		
513	Bioactive molecules of probiotic bacteria and their mechanism of action: a review	YES	YES	YES			2019	3 BIOTECH	3	1		
514	Overexpression of Sorghum plasma membrane-bound Na ⁺ /H ⁺ antiporter-like protein(SbNHXLPL) enhances salt tolerance in transgenic groundnut (Arachis hypogaea L.)	YES	YES				2019	PLANT CELL TISSUE AND ORGAN CULTURE	0	0		

S.NO	TITLE OF PUBLICATION	DATABASE MAP					YEAR	SOURCE TITLE	CITATIONS			
		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
515	Fourier transform infrared spectroscopy (FTIR), Raman spectroscopy and wide-angle X-ray scattering (WAXS) of polypropylene (PP)/cyclic olefin copolymer (COC) blends for qualitative and quantitative analysis	YES	YES				2019	POLYMER BULLETIN	0	0		
516	Mode investigation of parasitic annular ring loaded dual band coplanar waveguide antenna with polarization diversity characteristics	YES	YES				2019	INTERNATIONAL JOURNAL OF RF AND MICROWAVE COMPUTER-AIDED ENGINEERING	0	0		
517	Design of Experiments Approach to Discriminatory Dissolution Method Development of Poorly Soluble Drug in Immediate Release Dosage Form	YES	YES				2019	INDIAN JOURNAL OF PHARMACEUTICAL EDUCATION AND RESEARCH	0	0		
518	An experimental parametric analysis on performance characteristics in wire electric discharge machining of Inconel 718	YES	YES				2019	PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART C- JOURNAL OF MECHANICAL ENGINEERING SCIENCE	2	1		
519	Kinetic effect and absorption performance of piperazine activator into aqueous solutions of 2-amino-2-methyl-1-propanol through post-combustion CO2 capture	YES	YES				2019	KOREAN JOURNAL OF CHEMICAL ENGINEERING	2	2		
520	Role of stress triaxiality on performance of solder joints with different geometries	YES	YES				2019	MATERIALS RESEARCH EXPRESS	4	4		
521	An Efficient Synthesis of Darunavir Substantially Free from Impurities: Synthesis and Characterization of Novel Impurities (vol 4, pg 4422, 2019)		YES				2019	CHEMISTRYSELECT		0		
522	Transient liquid phase bonding of stainless steel 316L to Ti-6Al-4V using Cu/Ni multi-interlayer: microstructure, mechanical properties, and fractography	YES	YES				2019	WELDING IN THE WORLD	5	5		
523	0. 4V, Low Power GmC Integrator and Bandpass Filter Design for EMG Bio Medical Signal Processing	YES			YES		2019	Proceedings of the 2019 2nd International Conference on Power and Embedded Drive Control, ICPEDC 2019	0		0	

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
524	Addressing the Exposed Terminal Problem for Heterogeneous Coexistence in White Space	YES					2019	Proceedings of the 3rd International Conference on I-SMAC IoT in Social, Mobile, Analytics and Cloud, I-SMAC 2019	0			
525	Advertising appeals in digital media influence on consumers green purchase intention: A descriptive analysis	YES					2019	Test Engineering and Management	0			
526	A Low-Cost Arduino based Automatic Irrigation System using Soil Moisture Sensor: Design and Analysis	YES					2019	2nd International Conference on Signal Processing and Communication, ICSPC 2019 - Proceedings	0			
527	Analysis of unsupervised discretization methods impact on c4.5 classification	YES					2019	International Journal of Advanced Science and Technology	0			
528	An efficient automatic brain tumor classification using LBP features and SVM-Based classifier	YES					2019	Lecture Notes on Data Engineering and Communications Technologies	0			
529	A novel framework for investigation of cloud attacks	YES					2019	International Journal of Advanced Science and Technology	0			
530	A novel protocol for reviving of oil and natural gas wells	YES					2019	Petroleum Research	0			
531	A systematic review of graph signal processing	YES					2019	International Journal of Advanced Science and Technology	0			
532	Automatic Accident Rescue System Using IoT	YES					2019	Lecture Notes on Data Engineering and Communications Technologies	0			
533	Comparative analysis of the CMOS 180nm technology-based flash ADC designs using dynamic comparator and TIQ comparator	YES					2019	Proceedings of the 2019 2nd International Conference on Power and Embedded Drive Control, ICPEDC 2019	0			
534	Computational analysis of differences in Indian and American poetry	YES					2019	Lecture Notes on Data Engineering and Communications Technologies	0			

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
535	Cryptograhly and Pk-Anonymization Methods for Secure Data Storage in Cloud	YES					2019	Proceedings of the 3rd International Conference on I-SMAC IoT in Social, Mobile, Analytics and Cloud, I-SMAC 2019	0			
536	Data mining process with iAgents	YES					2019	International Journal of Advanced Science and Technology	0			
537	Economic study of a Power network for observability analysis using optimal arrangement of PMUs and DULRs	YES					2019	Proceedings of the 2019 2nd International Conference on Power and Embedded Drive Control, ICPEDC 2019	0			
538	Effectiveness of indian mobile banking apps - An empirical analysis in the state of Telangana	YES					2019	Test Engineering and Management	0			
539	Efficient deep learning model for recognize artists voice	YES					2019	International Journal of Advanced Science and Technology	0			
540	Hybridization of Metaheuristic Algorithms for Optimal Location and Capacity in Radial Distribution System	YES					2019	Proceedings of the 2019 2nd International Conference on Power and Embedded Drive Control, ICPEDC 2019	0			
541	Implementation of frequency efficient multiplexer based cordic on fpga	YES					2019	International Journal of Advanced Science and Technology	0			
542	Intention to adoptict in farming: An empirical analysis using technology acceptance model	YES					2019	Test Engineering and Management	0			
543	IoT and I2C protocol based M-Health medication assistive system for elderly people	YES			YES		2019	2019 IEEE 16th India Council International Conference, INDICON 2019 - Symposium Proceedings	0		0	
544	IOT Based Smart Dustbin Monitoring with Tracking System Using ATMega 2560 Microcontroller	YES					2019	2019 15th International Conference on Information Processing: Internet of Things, ICINPRO 2019 - Proceedings	0			

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
545	Isolation enhancement techniques: T-strip defected ground structure UWB mimo antenna	YES					2019	Telecommunications and Radio Engineering (English translation of Elektrosvyaz and Radiotekhnika)	0			
546	Message source dimensions on purchase intention: An empirical analysis	YES					2019	Test Engineering and Management	0			
547	Performance analysis of 5G waveform - Pruned DFT Spread FBMC with real time fading conditions	YES					2019	Proceedings of 2019 25th Asia-Pacific Conference on Communications, APCC 2019	0			
548	Reduction of PAPR in OFDM using Hybrid SLM-Companding for future Wireless Communications	YES					2019	2019 Global Conference for Advancement in Technology, GCAT 2019	0			
549	Simple-link sensor network-based remote monitoring of multiple patients	YES					2019	Intelligent Data Analysis for Biomedical Applications: Challenges and Solutions	2			
550	Spectroscopic Studies on the Conformational Stability of Hemocyanin of Pila virens (Lamarck, 1822) in the Presence of Temperature and Detergents	YES					2019	Proceedings of the Zoological Society	0			
551	Statistical feature set calculation using teager energy operator on emotional speech signals	YES					2019	2019 International Conference on Wireless Communications, Signal Processing and Networking, WiSPNET 2019	0			
552	Comparative analysis of breast cancer detection using K-means and FCM & EM segmentation techniques	YES				YES	2019	Ingenierie des Systemes d'Information	2			0
553	A Novel Material for the Removal of Zinc from Wastewater Using Sterculia Foetida	YES				YES	2019	JOURNAL OF THE INSTITUTION OF ENGINEERS (INDIA): SERIES D - METALLURGICAL AND MATERIALS AND MINING ENGINEERING	0			0

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
554	Deep convolutional neural networks for product recommendation	YES				YES	2019	Ingenierie des Systemes d'Information	4			1
555	Effect of silver oxide on hydroxy carbonated apatite formation for simulated body fluid soaked calcium phospho silicate system	YES				YES	2019	Materials Today: Proceedings	1			1
556	Feature Extraction Techniques for Chronic Kidney Disease Identification	YES				YES	2019	Ingenierie des Systemes d'Information	1			0
557	Enhanced Feature Set Calculation from Emotional Speech Signals	YES			YES	YES	2019	2019 International Conference on Vision Towards Emerging Trends in Communication and Networking (ViTECoN)	0			0
558	Early Detection of Diabetic Retinopathy in Fundus Images Using GLCM and SVM					YES	2019	International Journal of Recent Technology and Engineering				0
559	Study of structural and mechanical aspects of Praseodymium and Europium doped SrBi2Nb2O9 ceramics	YES				YES	2019	Materials Today: Proceedings	0			0
560	A Study on Class Imbalancing Feature Selection and Ensembles on Software Reliability Prediction	YES				YES	2019	International Journal of Open Source Software and Processes	0			0
561	Physical, optical and morphological studies of V2O5 doped zinc lead lithium phosphate (ZnPbLiP) glasses	YES				YES	2019	Materials Today: Proceedings	1			0
562	Design and comparison of MPPT based oscillatory wind turbine with conventional wind turbine	YES				YES	2019	Ingenierie des Systemes d'Information	2			0
563	Tracy–Singh Product and Genetic Whale Optimization Algorithm for Retrievable Data Perturbation for Privacy Preserved Data Publishing in Cloud Computing	YES	YES			YES	2019	The computer Journal	0	0		0
564	A Density based Deceptive data Detection in VANET					YES	2019	International Journal of Recent Technology and Engineering				0
565	Speech Based Query Searching Technique and It's Application In Library Management System	YES				YES	2019	International Journal of Recent Technology and Engineering	0			0

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
566	Energy Efficient Backend Cluster Head and Fault Tolerance model for Wireless Sensor Networks		YES			YES	2019	JOURNAL OF MECHANICS OF CONTINUA AND MATHEMATICAL SCIENCES		0		0
567	Efficient Synthesis and Antimicrobial Activity of 2-Pyridyl-4-thiazolidinones from 2-Chloro Nicotinaldehydes	YES	YES			YES	2019	IRANIAN JOURNAL OF CHEMISTRY & CHEMICAL ENGINEERING-INTERNATIONAL	0	0		0
568	Discovering Human Activity Patterns Using Smart Meter Data	YES				YES	2019	International Journal of Recent Technology and Engineering	0			0
569	Effect of thickness on structure and optical properties of Zn _{0.9} Co _{0.1} O thin films deposited by magnetron sputtering in oxygen gas environment	YES				YES	2019	Materials Today: Proceedings	0			0
570	Optimization of Embankment Widening with Different Soils	YES				YES	2019	International Journal of Recent Technology and Engineering	0			0
571	Efficient Datamining Model for Prediction of Chronic Kidney Disease using Wrapper Methods					YES	2019	International Journal of Recent Technology and Engineering				0
572	Synergistic effect of nano-silica slurries for cementing oil and gas wells	YES				YES	2019	Petroleum Research	0			0
573	Applying Distributed Spanning Tree for Energy Efficient Routing in Wireless Sensor Networks	YES				YES	2019	International Journal of Recent Technology and Engineering	0			0
574	Gorilla Optimization Based Clustering and Fittest Node Routing Technique for Improving the Lifetime of Wireless Sensor Network	YES				YES	2019	International Journal of Recent Technology and Engineering	0			0
575	A Visiting Center based Energy Efficient Data Collection Method for WSN	YES				YES	2019	International Journal of Recent Technology and Engineering	0			0
576	Oppositional Teaching and Learning Based Optimization of Economical Load Dispatch Problem with Valve Point Loading Effect	YES				YES	2019	Journal European des Systemes Automatises[European Journal of Automated Systems]	0			0
577	Multiobjective optimization of friction stir weldments of AA2014-T651 by teaching-learning-based optimization	YES	YES			YES	2019	PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART C- JOURNAL OF MECHANICAL ENGINEERING SCIENCE	1	0		0

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
578	An Un-realized Algorithm for Effective Privacy Preservation Using Classification and Regression Trees	YES				YES	2019	Revue d'Intelligence Artificielle	1			0
579	Preparation and characterization of biodegradable collagen – Chitosan scaffolds	YES				YES	2019	Materials Today: Proceedings	0			0
580	Performance assessment of biodiesel transesterified from Labeo rohita visceral oil using IC engine	YES				YES	2019	Current Trends in Biotechnology and Pharmacy	0			0
581	An analytical approach for generating balanced gaits of a biped robot on stairs and sloping surfaces	YES	YES			YES	2019	International Journal of Modelling, Identification and Control	0	0		0
582	Estimation of Minimum Inhibitory Concentration (MIC) and Minimum Bactericidal Concentration (MBC) of Antimicrobial peptides of Saccharomyces boulardii against Selected Pathogenic Strains	YES				YES	2019	Karbala International Journal of Modern Science	0			0
583	Low temperature processed titanium oxide thin-film using scalable wire-bar coating	YES	YES			YES	2019	Materials Research Express	1	1		0
584	Evaluating the Financial Performance of Dairy Firm: An Application of ratio Analysis		YES			YES	2019	JOURNAL OF MECHANICS OF CONTINUA AND MATHEMATICAL SCIENCES		0		0
585	Vehicle Insurance Model Using Telematics System with Improved Machine Learning Techniques: A Survey	YES				YES	2019	Ingenierie des Systemes d'Information	0			0
586	Design of a Financial Decision Support System based on Artificial Neural Networks for Stock Price Prediction		YES			YES	2019	JOURNAL OF MECHANICS OF CONTINUA AND MATHEMATICAL SCIENCES		0		0
587	Sustainable Consumption: A Study on Factors Affecting Green Consumer Behavior		YES			YES	2019	JOURNAL OF MECHANICS OF CONTINUA AND MATHEMATICAL SCIENCES		0		0
588	Evaluation of color strength (K/S) values of cotton fabrics dyed with reactive dye and treated with silver nanoparticles	YES				YES	2019	AIP Conference Proceedings	0			0
589	GREEN TECHNOLOGY-AN EMERGING TREND					YES	2019	International Research Journal of Engineering and Technology				0
590	Design of a Reliable Current Starved Inverter Based Arbitrarily Physical Unclonable Functions (PUFs) for Hardware Cryptography	YES				YES	2019	Ingenierie des Systemes d'Information	0			0

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
591	Design of Fuzzy Logic Based Photovoltaic Fed Battery Charging System	YES				YES	2019	Journal of Green Engineering	1			0
592	On Soft Ternary Γ -Semirings-I	YES				YES	2019	Journal of Physics: Conference Series	0			0
593	Huntington's chorea, a neurological disorder of all ages – Bioinformatics approach for its precise diagnosis		YES	YES		YES	2019	International journal of health sciences		0		0
594	An Effective and Reliable Computer Automated Technique for Bone Fracture Detection	YES				YES	2019	EAI Endorsed Transactions on Pervasive Health and Technology	0			0
595	Experimental analysis of Moringa leaf thin layer drying modeling					YES	2019	Journal of Pharmacognosy and Phytochemistry				0
596	CAPACITOR BALANCING FOR MMCC-SSBC TOPOLOGY WITH NEGATIVE SEQUENCE CURRENT INJECTION METHOD		YES			YES	2019	JOURNAL OF MECHANICS OF CONTINUA AND MATHEMATICAL SCIENCES		0		0
597	NPC INVERTER FED DTC OF INDUCTION MOTOR		YES			YES	2019	JOURNAL OF MECHANICS OF CONTINUA AND MATHEMATICAL SCIENCES		0		0
598	Entrance Effects of Blood Model Casson Fluid in the Concentric Rings with Inner Ring Rotation					YES	2019	International Journal of Engineering and Advanced Technology				0
599	SPEED CONTROL OF PERMANENT MAGNET SYNCHRONOUS MOTOR USING FIELD ORIENTED CONTROL		YES			YES	2019	JOURNAL OF MECHANICS OF CONTINUA AND MATHEMATICAL SCIENCES		0		0
600	A Novel Approach to Key Management Using Visual Cryptography	YES				YES	2019	Ingenierie des Systemes d'Information	0			0
601	Extraction of bioactive compounds from Psidium guajava and their application in dentistry	YES	YES	YES		YES	2019	AMB Express	1	0		0
602	POSITIVE SEQUENCEPOWER FLOW ANALYSIS OF IEEE 57 BUS POWER SYSTEMUSING MATLAB-LOAD FLOW TOOL		YES			YES	2019	JOURNAL OF MECHANICS OF CONTINUA AND MATHEMATICAL SCIENCES		0		0

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
603	MODELLING AND ANALYSIS OF MPPT TECHNIQUE FOR PV ARRAY WITH NON-SEPARATED DC-DC CONVERTER FOR HIGH VOLTAGE GAIN APPLICATION		YES			YES	2019	JOURNAL OF MECHANICS OF CONTINUA AND MATHEMATICAL SCIENCES		0		0
604	PERFORMANCE ANALYSIS OF MOD2N -1 ADDERS AT SCHEMATIC AND RTL LEVEL USING CADENCE VIRTUOSO & ENCOUNTER TOOLS		YES			YES	2019	JOURNAL OF MECHANICS OF CONTINUA AND MATHEMATICAL SCIENCES		0		0
605	Contentious resemblances and discrepancies in Jewish Literature in America and Dalit Literature in India					YES	2019	InfoKara				0
606	Significance of Route Discovery Protocols in WSN: A Review					YES	2019	ICICA-NEW15				0
607	A Cross Layer Protocol to Improve Energy Efficiency and QoS in MANET		YES			YES	2019	Journal of mechanics of continua and mathematical sciences		0		0
608	Object Detection in Convolution Neural Networks Using Iterative Refinements	YES				YES	2019	Revue d'Intelligence Artificielle	0			0
609	Amaravati : Future Food Processing Hub of India		YES			YES	2019	JOURNAL OF MECHANICS OF CONTINUA AND MATHEMATICAL SCIENCES		0		0
610	Computerized System for Screening Aged Women with Low Bone Mass Using Digital X-ray of Calcaneum	YES				YES	2019	International Journal of Recent Technology and Engineering	0			0
611	Predicting Student Performance with ANNQ3H: A Case Study in Secondary Education	YES			YES	YES	2019	2019 International Conference on Computational Intelligence and Knowledge Economy (ICCIKE)	0			0
612	Study on Deep Cryogenic Treated-Tempered WC-CO insert in turning of AISI 1040 steel	YES			YES	YES	2019	2019 International Conference on Computational Intelligence and Knowledge Economy (ICCIKE)	0			0
613	SIMULATION OF ANN BASED MPPT FED BLADELESS WIND POWER GENERATOR		YES			YES	2019	JOURNAL OF MECHANICS OF CONTINUA AND MATHEMATICAL SCIENCES		0		0

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
614	Experimental Investigation on Low-Pressure Receiver Incorporated Domestic Nanoparticles Refrigerator with Al ₂ O ₃ Nanoparticles	YES				YES	2019	Advances in Materials and Manufacturing Engineering	0			0
615	DESIGN AND IMPLEMENTATION OF BIDIRECTIONAL THREE PHASE DC-AC CONVERTER WITH E-CHOPPER FOR HYBRID WIND-SOLAR GRID INTEGRATED SYSTEM		YES			YES	2019	JOURNAL OF MECHANICS OF CONTINUA AND MATHEMATICAL SCIENCES		0		0
616	A Comparative Study between New and Loyal Customer Complaint Behaviour in Context of Service Recovery Failures of Indian Banking Sector		YES			YES	2019	JOURNAL OF MECHANICS OF CONTINUA AND MATHEMATICAL SCIENCES		0		0
617	The Strategic Implications of Green HRM Practices towards Employee Organizational commitment an Inferential Analysis		YES			YES	2019	JOURNAL OF MECHANICS OF CONTINUA AND MATHEMATICAL SCIENCES		0		0
618	Analyzing the purchase intentions of Smartphone: A Descriptive Study		YES			YES	2019	JOURNAL OF MECHANICS OF CONTINUA AND MATHEMATICAL SCIENCES		0		0
619	Screening of Antifungal Potential of Leaf Extracts from Albizia lebbeck (L.) Benth	YES				YES	2019	Current Trends in Biotechnology and Pharmacy	0			0
620	Strategic Human Resource Management & Digitisation of HR for Sustainable Development		YES			YES	2019	JOURNAL OF MECHANICS OF CONTINUA AND MATHEMATICAL SCIENCES		0		0
621	Andhra Pradesh Broadband infrastructure Project Phase-I- A Case Study		YES			YES	2019	JOURNAL OF MECHANICS OF CONTINUA AND MATHEMATICAL SCIENCES		0		0
622	Customer Acquisition and Retention in Non-Banking Finance Companies (NBFC)		YES			YES	2019	JOURNAL OF MECHANICS OF CONTINUA AND MATHEMATICAL SCIENCES		0		0
623	Multiband Dielectric Resonator Antenna for Bluetooth/Radio Altimeter Applications: Design and Analysis	YES				YES	2019	International Journal of Recent Technology and Engineering	0			0

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
624	Land Use Land Cover Change Detection Using Remote Sensing and Geographic Information System in Canal Command Area, Karnataka	YES				YES	2019	Indian Journal of Ecology	1			0
625	Water Use Efficiency and Yield of Baby Corn under Different Drip Irrigation Regimes in Sandy Loam Soil	YES				YES	2019	Indian Journal of Ecology	0			0
626	Impact of Knowledge Sharing and Dissemination on Agriculture Supply Chain Management: A Case Study on Cotton and Chill Farmers in Guntur and Prakasam Districts		YES			YES	2019	JOURNAL OF MECHANICS OF CONTINUA AND MATHEMATICAL SCIENCES		0		0
627	Fabrication and property evaluation of Al 6061 + x% (RHA + TiC) hybrid metal matrix composite		YES			YES	2019	SN Applied Sciences		0		2
628	A novel intelligent approach to simulate the blast-induced flyrock based on RFNN combined with PSO	YES	YES			YES	2019	Engineering with Computers	1	1		0
629	GC-MS analysis for compound identification in leaf extract of Lumnizera racemosa and evaluation of its in vitro anticancer effect against MCF7 and HeLa cell lines	YES	YES			YES	2019	Journal of King Saud University - Science	0	0		0
630	Porphyrin based hole transport layers for enhanced charge transport and stability in perovskite solar cells	YES	YES			YES	2019	Journal of Materials Science: Materials in Electronics	0	0		0
631	Dominant gray level based K-means algorithm for MRI images	YES				YES	2019	Health and technology	2			0
632	Comparative Modeling Studies of MPT51 Protein	YES				YES	2019	Current Trends in Biotechnology and Pharmacy	0			0
633	IgY antibodies of chicken do not bind staphylococcal binder of immunoglobulin (Sbi) from Staphylococcus aureus	YES	YES			YES	2019	Annals of Microbiology	0	0		0
634	Efficiency of Antiscalants in Industrial Cooling Water Systems	YES				YES	2019	Research Journal of Pharmacy and Technology	0			0
635	Design, Synthesis, and Biological Evaluation of 3,5-Disubstituted 2-Pyrazineamide Derivatives as Antitubercular Agents	YES	YES			YES	2019	Journal of Heterocyclic Chemistry	2	2		0
636	Design and Analysis of Universal-Filtered Multi-carrier (UFMC) Waveform for 5G Cellular Communications Using Kaiser Filter	YES				YES	2019	Advances in Intelligent Systems and Computing	0			0
637	A highly efficient precatalytic system (XPhos-PdG2) for the Suzuki-Miyaura cross-coupling of 7-chloro-1H-pyrrolo[2,3-c]pyridine employing low catalyst loading	YES	YES	YES		YES	2019	Molecular Diversity	0	0		0
638	Livestock chicken feather fiber reinforced cardanol benzoxazine-epoxy composites for low dielectric and microbial corrosion resistant applications	YES	YES			YES	2019	Polymer composites	1	0		0

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
639	PAPR Reduction in OFDM using Hybrid Companding for 5G Wireless Communications	YES			YES	YES	2019	2019 Global Conference for Advancement in Technology (GCAT)	0			0
640	A Detailed Case Study on VANET Security Requirements, Attacks and Challenges					YES	2019	Advances in Modelling and Analysis B				0
641	Numerical analysis for Steady Boundary Layer Flow of a Maxwell Fluid over a Stretching Surface Embedded in a Porous Medium with Viscous Dissipation using Spectral Relaxation Method	YES				YES	2019	International Journal of Ambient Energy	0			0
642	Potential Studies of Waterjet CavitationPeening on Surface Treatment, Fatigueand Residual Stress	YES				YES	2019	Advances in Manufacturing II	0			0
643	Face video Super Resolution using Deep Convolutional Neural Network				YES	YES	2019	2019 5th International Conference On Computing, Communication, Control And Automation (ICCUBEA)				0
644	FOOD WASTE – A SOURCE OF CHEMICALS					YES	2019	Women: The Key to Ensure Food Security				0
645	Ionic liquid-based vortex-assisted DLLME followed by RP-LC-PDA method for bioassay of daclatasvir in rat serum: application to pharmacokinetics	YES	YES			YES	2019	Journal of Analytical Science and Technology	1	1		0
646	A Recommender System for the Proactive Sharing of Architectural Knowledge					YES	2019	Advances in Modelling and Analysis B				0
647	Design and development of polybenzoxazine-POSS hybrid materials from renewable starting materials for low k and low surface free energy applications	YES	YES			YES	2019	Materials Research Express	1	1		0
648	SVM-PUK Kernel Based MRI-brain Tumor Identification Using Texture and Gabor Wavelets	YES	YES			YES	2019	Traitement du Signal	1	1		0
649	Removal of multiple metals using Tamarindus indica as biosorbent through optimization of process variables: a statistical approach	YES	YES			YES	2019	International Journal of Environmental Science and Technology	0	0		0
650	EVALUATING WATER LOSS AND PLANNING OF WATER LOSS REDUCTION STRATEGIES IN VIGNAN'S FOUNDATION FOR SCIENCE, TECHNOLOGY AND RESEARCH, VADLAMUDI: A CASE STUDY					YES	2019	International Journal of Agriculture Sciences				0
651	Multimodal Biometric Template Protection Using Color QR Code	YES				YES	2019	International Journal of Recent Technology and Engineering	1			0
652	Synthesis and Antimicrobial Activity of 1-Aryl-4-(arylimino)-6-iminohexahydro-1,3,5-triazine-2-thione Derivatives	YES	YES			YES	2019	Russian Journal of General Chemistry	0	1		0

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
653	A novel proposal for all-optical 1-bit comparator using nonlinear PhCRRs	YES	YES			YES	2019	Photonic Network Communications	5	3		3
654	Investors Perception on Purchasing of Gold and Silver with Reference to Guntur City , A.P					YES	2019	International Journal of Innovative Studies in Sociology and Humanities				0
655	Design and Modelling of an Affordable UAV Based Pesticide Sprayer in Agriculture Applications	YES			YES	YES	2019	2019 Fifth International Conference on Electrical Energy Systems (ICEES)	1			0
656	Exploring the potential of capsaicin against cancer metastasis based on TGF- β signaling modulation through module based network pharmacology approach			YES		YES	2019	Current Drug Discovery Technologies				1
657	Cuckoo Search based Ensemble Classifier for Predictive Analysis of Malaria Infection Scope on thin Blood Smears	YES				YES	2019	Indian Journal of Public Health Research and Development	0			0
658	A combined PFCM and recurrent neural network-based intrusion detection system for cloud environment	YES				YES	2019	International Journal of Business Intelligence and Data Mining	0			0
659	An elliptical model for lockstitch 301 seam to estimate thread consumption	YES	YES			YES	2019	Journal of the Textile Institute	0	0		0
660	Effect of Yttrium (20%) doping on mechanical properties of rare earth nano lanthanum phosphate (LaPO ₄) synthesized by aqueous sol-gel process	YES	YES			YES	2019	Ceramics International	0	0		0
661	New distributed routing algorithm in wireless network models	YES				YES	2019	Journal of Physics: Conference Series	0			0
662	A Facile Synthetic Method for the Synthesis of new 7',9'-dihydrospiro[indoline-2,11'-pyrazolo[3,4-f]pyrimido[4,5-b]quinoline]-3,8',10'(1'H,6'H)-trione and its Biological Evaluation					YES	2019	Journal of Pharmaceutical Sciences and Research				0
663	Simultaneous Saccharification and Fermentation of Watermelon Waste for Ethanol Production					YES	2019	Lecture Notes on Multidisciplinary Industrial Engineering				0
664	Design of a Domestic Defluoridizing Unit					YES	2019	Lecture Notes on Multidisciplinary Industrial Engineering				0
665	Hybrid DWT, DCT, Contourlet Transform and SVD for Digital Image Watermarking					YES	2019	International Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering				0

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
666	An assessment on removal performance of arsenic with treated <i>Turbinaria vulgaris</i> as an adsorbent: Characterization, optimization, isotherm, and kinetics study	YES	YES			YES	2019	Environmental Progress and Sustainable Energy	0	0		0
667	IoT based Unmanned Aerial Vehicle system for Agriculture applications	YES				YES	2019	Proceedings of the International Conference on Smart Systems and Inventive Technology	0			0
668	Crowd Monitoring and Payload Delivery Drone using Quadcopter based UAV System	YES				YES	2019	Proceedings of the International Conference on Smart Systems and Inventive Technology	0			0
669	Rule Based Experiment on Exponential Integrate and Fire Neuron Model					YES	2019	International Journal of Recent technology and Engineering				0
670	Engineering Properties of GGBS & Fly ash Synthesized Geopolymer Concrete at Different Environmental Conditions by Comparing with Conventional Concrete	YES				YES	2019	International Journal of Recent Technology and Engineering	0			0
671	MODELING OF OVERWHELMING CONTROLLER FOR SINGLE DEGREE FREEDOM SYSTEM					YES	2019	International Journal of Mechanical and Production				0
672	XtalFluor-E: An Efficient Reagent for Synthesis of Oxazolines from Carboxylic Acids and O-Silylated Amino Alcohols	YES	YES			YES	2019	Indian Journal of Heterocyclic Chemistry	1	0		0
673	Insilico Studies of Ras Protein in Cancer	YES				YES	2019	Current Trends in Biotechnology and Pharmacy	0			0
674	Microaneurysm Detection in Diabetic Retinopathy Using Genetic Algorithm and SVM Classification Techniques	YES				YES	2019	Communications in Computer and Information Science	0			0
675	Unsaturated Polyester - Macrocomposites	YES				YES	2019	Unsaturated Polyester Resins	0			0
676	Influence of valence state of vanadium ions on structural and spectroscopic features of multi-component PbO–Al ₂ O ₃ –TeO ₂ –GeO ₂ –SiO ₂ glass ceramics	YES				YES	2019	AIP Conference Proceedings	0			0
677	Structural and spectroscopic investigations of multi-component P ₂ O ₅ –PbO–Ga ₂ O ₃ –Dy ₂ O ₃ –Bi ₂ O ₃ glass system: An insight to the energy transfer between Bi ³⁺ and Dy ³⁺ ions	YES				YES	2019	AIP Conference Proceedings	0			0

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
678	A STUDY ON ASSETS MANAGEMENT IN MUTUAL FUNDSWITH REFRENCE TOHDFC MUTUAL FUND					YES	2019	International Journal of Innovative studies in Sociology and Humanities				0
679	Hybrid Fuzzy C-Means Using Bat Optimization and Maxi-Min Distance Classifier	YES				YES	2019	Communications in Computer and Information Science	1			0
680	Image Fusion Technique Using Gaussian Pyramid	YES				YES	2019	Communications in Computer and Information Science	0			0
681	Efficient GWR Solution by TR and CA	YES				YES	2019	Communications in Computer and Information Science	1			0
682	Experimental and theoretical analyses on structural (monomer and dimeric form), spectroscopic and electronic properties of an organic semiconductor 2,6-dimethoxyanthracene	YES				YES	2019	Indian Journal of Physics	1			0
683	Content Based Video Retrieval Using SURF, BRISK and HARRIS Features for Query-by-image	YES				YES	2019	Communications in Computer and Information Science	0			0
684	Influence of process parameters on the yield of Mn3O4 through sonochemical route	YES				YES	2019	JOURNAL OF THE INSTITUTION OF ENGINEERS (INDIA): SERIES D - METALLURGICAL AND MATERIALS AND MINING ENGINEERING	0			0
685	Controlling industrial parameters through server using Li-Fi and Wi-Fi communication protocols	YES				YES	2019	International Journal of Networking and Virtual Organisations	0			0
686	Design, Synthesis, Molecular Docking and Biological Evaluation of 1-(benzo[d]thiazol-2-ylamino)(phenyl)methylnaphthalen-2-ol Derivatives as Antiproliferative Agents	YES	YES			YES	2019	Letters in Organic Chemistry	0	0		0
687	LASSO-based feature selection and naïve Bayes classifier for crime prediction and its type	YES	YES			YES	2019	Service Oriented Computing and Applications	1	0		0
688	Optimisation of Dyeing and Mordanting Parameters on Cotton Fabrics Treated With Allium Cepa as a Natural Dye Source	YES				YES	2019	Journal of the Textile Association	0			0
689	Weighted SVMBoost based Hybrid Rule Extraction Methods for Software Defect Prediction					YES	2019	International Journal of Rough sets and Data Analysis				0

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
690	Modelling and simulation of Math function based controller combined with PID for smooth switching between the battery and ultracapacitor	YES				YES	2019	Australian Journal of Electrical and Electronics Engineering	0			0
691	A State of the Art on Red Mud as a Substitutional Cementitious Material	YES	YES			YES	2019	Annales de Chimie: Science des Matériaux	5	3		0
692	Facial Emotion Recognition Using NLPCA and SVM	YES	YES			YES	2019	Traitement du Signal	1	0		0
693	Low Power and Low Area VLSI implementation of Vedic design FIR filter for ECG signal de-noising	YES	YES			YES	2019	Microprocessors and Microsystems	3	2		0
694	An Analysis of Maintainability Index Influencing Metrics and Their Behavior on Similar Open Source Gaming Application Developed in C, C++ and, JAVA	YES				YES	2019	Ingenierie des Systemes d'Information	0			0
695	Molecular docking and ADMET analysis of hydroxamic acids as HDAC2 inhibitors		YES	YES		YES	2019	Bioinformation		0		0
696	A computational analysis for boundary layer flow of magneto hydrodynamic tangent hyperbolic fluid of heat and mass transfer past a stretching cylinder with suction/injection using spectral relaxation method	YES				YES	2019	Mathematical Modelling of Engineering Problems	0			0
697	Location Based Encryption-Decryption System For Android	YES			YES	YES	2019	2018 International Conference on Smart Systems and Inventive Technology (ICSSIT)	0			0
698	Characteristics and Functions of the Yip1 Domain Family (YIPF), Multi-Span Transmembrane Proteins Mainly Localized to the Golgi Apparatus	YES	YES	YES		YES	2019	Frontiers in Cell and Developmental Biology	0	0		0
699	α -CONNECTEDNESS BETWEEN SOFT SETS					YES	2019	International Journal of Students Research in Technology and Management				0
700	Octahedral oligomeric silsesquioxane (OAPS and OG) - Polyimide hybrid nanocomposite films: Thermo-mechanical, dielectric and morphology properties	YES	YES			YES	2019	Journal of Macromolecular Science - Pure and Applied Chemistry	1	1		0
701	Structure and optical properties of Mn-Fe doped ZnO thin films RF-sputtered in nitrogen gas environment					YES	2019	Materials Today: Proceedings				0
702	Bio-inspired weighed quantum particle swarm optimization and smooth support vector machine ensembles for identification of abnormalities in medical data		YES			YES	2019	SN Applied Sciences		0		0

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
703	An Intelligent Controller based Power Grid Interconnected System for Reliable Operation	YES			YES	YES	2019	3rd International Conference on Computing Methodologies and Communication (ICCMC)	0			0
704	CORPUS-BASED LINGUISTIC AND INSTRUCTIVE ANALYSIS: A STUDY ON ENGLISH COLLOCATIONS AND DELEXICAL VERBS IN ENGLISH CURRICULUM					YES	2019	Pramana Research Journal				0
705	An efficient, multicomponent, green protocol to access 4, 7-dihydro-tetrazolo [1, 5-a] pyrimidines and 5,6,7,9-tetrahydro-tetrazolo[5,1-b]quinazolin-8(4H)-ones using PEG-400 under microwave irradiation	YES	YES			YES	2019	Synthetic Communications	3	2		0
706	A novel approach of remotely calibrating the active phased array antenna using PNA	YES				YES	2019	International Journal of Vehicle Information and Communication Systems	0			0
707	Cotton Dust Induced Pneumonia in Geriatric Patients in Kongu Nadu Region: A Case History		YES			YES	2019	Journal of Young Pharmacists		0		0
708	Design and Comparison of Standalone Bladeless Wind Solar Hybrid System with the Conventional Standalone Wind Solar Hybrid System	YES				YES	2019	European Journal of Electrical Engineering	0			0
709	Experimental Investigations on Mechanical Properties of Recycled Aluminium (A356) Reinforced with Recycled Glass					YES	2019	International Journal for Research in Applied Science and Engineering Technology				0
710	Adaptive League Championship Algorithm (ALCA) for Independent Task Scheduling in Cloud Computing					YES	2019	Ingenierie des Systemes d'Information				0
711	Varietal replacement rate: Prospects and challenges for global food security	YES				YES	2019	Global Food Security	2			0
712	Google Play Store App Category Analysis on Variant Features and Sentiment Analysis					YES	2019	Journal of Innovation in Electronics and Communication Engineering				0
713	Applications of Nanomaterials and Future Prospects for Nanobionics					YES	2019	Nanotechnology in the Life Sciences				0
714	Effect of Collagen Supplementation in Broiler Feed: Influence on Productive Performance and Muscle Quality in Broiler Chicken	YES				YES	2019	Karbala International Journal of Modern Science	0			0

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
715	AN EXPERIMENTAL STUDY ON SUSTAINABLE CONCRETE USING FLYASH AND FOUNDRY SAND					YES	2019	International Journal of Technical Innovation in Modern Engineering and Science				0
716	Chemical Stability and Spectroscopic Characterization of Balofloxacin and its Stress Degradation Products by LC-PDA, LC-MS/MS, NMR and FT-IR					YES	2019	Analytical Chemistry Letters				0
717	Optimality Quality Control Thresholds for Effective Management of Multiple Sclerosis					YES	2019	Songklanakarin Journal of Science and Technology				0
718	Torrefied and unmodified capsicum annum biochar for the removal of synthetic hazardous pesticide (carbofuran) from watershed	YES	YES			YES	2019	Biointerface Research in Applied Chemistry	1	0		0
719	A study on performance characteristics and multi response optimization of process parameters to maximize performance of micro milling for Ti-6Al-4V	YES	YES				2019	Journal of Alloys and Compounds	1	1		
720	Air Jet Erosion Studies on Mg/SiC Composite	YES	YES			YES	2019	Silicon	1	0		0
721	3D printed microfluidic chips: Futuristic approach for rapid, affordable, point-of-care diagnostics and biomedical research					YES	2019	SBV Journal of Basic, Clinical and Applied Health Science				0
722	Oxa-Michael-Michael Reaction of MBH Alcohol and 2-Arylidene-1,3-indanedione: Regioselective Formal [4+2] Cycloaddition Towards Tetrahydrospiropyran Scaffolds	YES	YES			YES	2019	European Journal of Organic Chemistry	3	1		0
723	Nanotechnology and its Implications in Manufacturing						2019	International Journal of Mechanical and Production Engineering Research and Development				
724	Push recovery system and balancing of a biped robot on steadily increasing slope of an inclined plane	YES					2019	International Journal of Computational Vision and Robotics	0			
725	MHD FLOW OF A JEFFREY FLUID IN AN INCLINED SYMMETRIC CHANNEL LINED WITH DEFORMABLE POROUS WALLS						2019	International Journal of Mechanical and Production Engineering Research and Development				

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
726	THERMO DIFFUSION EFFECTS ON MAGNETO-NANOFLUID FLOW OVER A STRETCHING SHEET IN THE PRESENCE OF THERMAL RADIATION AND HEAT SOURCE/SINK						2019	International Journal of Mechanical and Production Engineering Research and Development				
727	EXPLORING LEARNERS' AUTONOMY THROUGH EXPERIENTIAL LEARNING E.S.P. AMONG TECHNICAL STUDENTS						2019	International Journal of Research				
728	Design of Spiral Antenna for Multiband Applications	YES					2019	International Journal of Innovative Technology and Exploring Engineering	2			
729	Student-Institutional-Fit, Complaining Behavior in context of Higher Education, India						2019	International Journal of Management, Technology And Engineering				
730	Particle Swarm Optimization approach for Waterjet Cavitation Peening	YES	YES				2019	Measurement: Journal of the International Measurement Confederation	4	5		
731	Nitrogen-doped nanocarbons (NNCs): Current status and future opportunities	YES	YES			YES	2019	Current Opinion in Green and Sustainable Chemistry	3	4		0
732	Sleep Monitoring: A Smart Foam Mattress Using Novel Mathematical Model						2019	Journal of Advanced Research in Dynamical and Control Systems				
733	Patriarchal Dualism: A Study on Characters of Kamala Markandeya's "Nectar in a Sieve"						2019	International Journal of Research				
734	Study and Characterization of Li and Co, Co-Doped ZnO Micro Structures						2019	Journal of Applicable Chemistry				
735	ENGLISH TO INDINGLISH: REGIONAL LANGUAGE INFLUENCE ON ENGLISH - A STUDY						2019	International Society for Research Activity				
736	THE SIGNIFICANCE OF ACTIVITY BASED LANGUAGE TEACHING ON ENGINEERING GRADUATES FOR EMPLOYABILITY: A STUDY						2019	International Society for Research Activity				
737	THE CONCEPTUALIZATION OF NEW WOMEN IN THE SELECTED NOVELS OF NAYANTARA SAHGAL						2019	International Society for Research Activity				
738	TRANSLATION OF EMOTIONAL VERBS FROM ENGLISH TO TELUGU: A CASE STUDY						2019	International Society for Research Activity				
739	ROLE OF TRANSLATION AS A TEACHING METHOD IN THE LIGHT OF CURRICULUM DESIGN						2019	International Society for Research Activity				

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
740	Consumers' Perception on Purchase of Wellness Products: An Empirical Analysis	YES					2019	International Journal of Innovative Technology and Exploring Engineering	1			
741	The Effect of Adoption of E-commerce on Business Performance: An Empirical Analysis					YES	2019	International journal of basic and applied research				0
742	ANALYSING EMPLOYABILITY SKILLS OF STUDENTS: AN EMPIRICAL STUDY						2019	International Journal of Management, Technology And Engineering				
743	A Descriptive Study on Fund Analysis and Selection						2019	International Journal of Management, Technology And Engineering				
744	THE EFFECT OF SOCIAL MEDIA MARKETING ON FASHION BRAND PURCHASE						2019	International Journal of Management, Technology And Engineering				
745	Recent Applications of Machine Learning: A Survey	YES					2019	International Journal of Innovative Technology and Exploring Engineering	1			
746	Andhra Pradesh Capital Region (Amaravathi) Investors' Preference Towards Mutual Fund Sectors and Schemes – Qualitative Study						2019	International Journal of Recent Technology and Engineering				
747	A Study on Consumer Buying Behaviour of Dairy Products						2019	International Journal of Management, Technology And Engineering				
748	The Influence of Source Credibility, Endorser Credibility and Message Appeal on Consumers' Purchase Intention: An Empirical Analysis						2019	International Journal of Recent Technology and Engineering				
749	Predicting The Dynamics of Influencing Smartphone Purchase Decisions						2019	International Journal of Recent Technology and Engineering				
750	Factors influencing Customer satisfaction A perspective of Online Food Delivery Services in India						2019	Universal Review				
751	Impact of Social Network Advertisements on Brand Equity of Wellness Firms and the Mediating Role of Brand Awareness: An Empirical Analysis						2019	International Journal of Management and Business Research				
752	ASSESSING THE FINANCIAL PERFORMANCE OF DAIRY FIRM USING RATIO ANALYSIS						2019	International Journal of Management, Technology And Engineering				

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
753	Segmentation of Lungs from Chest X-rays using Firefly Optimized Spatial FCM(FASFCM)						2019	International Journal of Recent Technology and Engineering				
754	Novel Learning Rule Based On Exponential Integrate and Fire Neuron Model						2019	International Journal of Recent Technology and Engineering				
755	An ant colony optimization based feature selection for data classification						2019	International Journal of Recent Technology and Engineering				
756	Segmentation of Lungs from Chest X-ray using Euler numbers based thresholding, Morphological operators and Greedy snakes						2019	INTERNATIONAL JOURNAL OF RECENT TECHNOLOGY AND ENGINEERING				
757	Detecting Intrusion Behaviour in Communication Networks using Firefly-based Fuzzy Clustering Approach	YES					2019	International Journal of Recent Technology and Engineering	0			
758	Segmentation of lungs from Chest Radiographs using Boundary Maps and Snake Segmentation algorithm						2019	International Journal of Recent Technology and Engineering				
759	Application of Business Intelligence and Data Analytics: Theoretical Approach in Human Resource Perspective						2019	International Journal of Management, Technology And Engineering				
760	Distributed Graph Indexing and Query Processing Using Map Reduce						2019	International Journal of Recent Technology and Engineering				
761	Super Resolution Image Reconstruction Using Iterative Regularization Method and Feed –Forward Neural Networks	YES				YES	2019	International conference on computer vision and machine learning	0			0
762	Phosphorene: Current status, challenges and opportunities	YES	YES			YES	2019	Frontiers of Chemical Science and Engineering	3	2		0
763	Environmentally sustainable rice husk ash reinforced cardanol based polybenzoxazine bio-composites for insulation applications	YES	YES			YES	2019	Polymer Bulletin	3	3		0
764	Impact of Financial Antecedents on Financial Performance of SMEs in Chittor District, Andhra Pradesh						2019	International Journal of Management and Business Research				
765	Negative Experiences and Complaint Behaviour of Customers in Retail Banking – A Descriptive Analysis	YES					2019	Journal of Advanced Research in Dynamical and Control Systems	0			
766	Dissatisfaction to Complaint behavior in South Central Railways - A Monopoly Market						2019	Restaurant Business				

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
767	Factors Affecting the Implementation and Adoption of ERP: A Statistical Study						2019	Test Engineering and Management				
768	Development and characterization of fully bio-based polybenzoxazine-silica hybrid composites for low-k and flame-retardant applications	YES	YES			YES	2019	Polymers for Advanced Technologies	3	3		0
769	The best suitable alternative to diesel in a compression ignition engine between waste plastic oil and waste tire oil blends with diesel	YES	YES			YES	2019	Energy Sources, Part A: Recovery, Utilization, and Environmental Effects	3	3		0
770	Genotype and allele frequency of p450 oxidoreductase *28 gene polymorphism in South Indian population	YES	YES			YES	2019	Journal of Pharmacology and Pharmacotherapeutics	1	1		0
771	Design, synthesis and biological evaluation of substituted 2-amino-1,3-thiazine derivatives as antituberculosis and anti-cancer agents	YES	YES			YES	2019	Synthetic Communications	3	3		0
772	Green pest management practices for sustainable buildings: Critical review	YES	YES	YES		YES	2019	Science Progress	0	0		0
773	An Efficient Synthesis of Darunavir Substantially Free from Impurities: Synthesis and Characterization of Novel Impurities	YES	YES		YES	YES	2019	ChemistrySelect	0	1	0	0
774	Processing and Characterization of Al Foams Stabilized by Mg	YES	YES			YES	2019	Transactions of the Indian Institute of Metals	0	0		0
775	Synthesis, Molecular Properties, and Biological Evaluation of Hybrid 1,2,3-Triazolypolyaza Heterocyclic Compounds	YES	YES			YES	2019	Journal of heterocyclic chemistry	2	2		0
776	Fuel oil characteristics and applications: economic and technological aspects	YES	YES			YES	2019	Journal Petroleum Science and Technology	2	5		0
777	AUTO-WEIGHTED MULTI-VIEW LEARNING FOR IMAGE CLUSTERING AND SEMI-SUPERVISED CLASSIFICATION					YES	2019	International Journal of Research				0
778	Historicity of Creative Literature: A Study					YES	2019	Research Journal of English Studies and Culture				0
779	Current Perspectives on the Novel Structures and Antioxidant Properties of Mangrove Endophytic Fungal Exopolysaccharides					YES	2019	Fungal Biology				0
780	Secondary Metabolites from Marine Endophytic Fungi: Emphasis on Recent Advances in Natural Product Research					YES	2019	Fungal Biology				0
781	Discovery of New Extremophilic Enzymes from Diverse Fungal Communities					YES	2019	Fungal Biology				0

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
782	Effect of the total galactose content on complement-dependent cytotoxicity of the therapeutic anti-CD20 IgG1 antibodies under temperature stress conditions	YES	YES			YES	2019	Journal of Carbohydrate Chemistry	0	0		0
783	A Green and Environmentally Friendly, An Improved Synthesis of Pimavanserin (5-HT2A Receptor)					YES	2019	Asian Journal of Research in Chemistry				0
784	Performance Evaluation of Population Seeding Techniques of Permutation-Coded GA Traveling Salesman Problems Based Assessment: Performance Evaluation of Population Seeding Techniques of Permutation-Coded GA	YES	YES			YES	2019	International Journal of Applied Metaheuristic Computing	0	1		0
785	Design and Synthesis of Antimicrobial Active (E)-(3-(Substituted-styryl)-7H-furo[2,3-f]chromen-2-yl)(phenyl)methanone Derivatives and Their In Silico Molecular Docking Studies	YES	YES			YES	2019	Journal of Heterocyclic Chemistry	3	1		0
786	An Ensemble Neural Network with Brain Storm Optimization (ENN-BSO) Classifier for Liver Diseases Detection for Ultrasound Image Analysis						2018	Journal of Advanced Research in Dynamical and Control Systems				
787	Experimental investigations on grid integrated wind energy storage system using neuro fuzzy controller	YES					2018	INTERNATIONAL INFORMATION AND ENGINEERING TECHNOLOGY ASSOCIATION	1			
788	Smith Predictive Control for Congestion Control in Multi-Link Networks						2018	Journal of Advanced Research in Dynamical and Control Systems				
789	Effect of grain refinement on corrosion rate, mechanical and machining behavior of friction stir processed ZE41 Mg alloy, Effect of grain refinement on corrosion rate, mechanical and machining behavior of friction stir processed ZE41 Mg alloy	YES	YES			YES	2018	Transactions of the Indian Institute of Metals	0	0		0
790	Repositioning of Brands an Essential Technique of Sustainability: Conceptual Review						2018	International Journal of Pure and Applied Mathematics				
791	Effectiveness of HR Metrics and HR Analytics in the Evolution of HR as a Strategic Business Partner						2018	RESEARCH REVIEW International Journal of Multidisciplinary				
792	Are HR Professionals Ready to Adopt HR Analytics? A Study on Analytical Skills of HR Professionals	YES					2018	Journal of Advanced Research in Dynamical and Control Systems	0			
793	Business Analytics - Transition to HR Analytics						2018	International Journal of Creative Research Thoughts				

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
794	"Excellence through ordination of Technical & Behavioral competencies- An Emperical study of RINL, VSP						2018	International Journal of Application or Innovation in Engineering & Management				
795	A TYPICAL REVIEW IN PROPERTIES OF REINFORCED CONCRETE INCORPORATED WITH STEEL FIBERS						2018	International Journal of Technical Innovation in Modern Engineering & Science				
796	Performance Analysis of MIMO-VLC systems using NHS-QCM-OFDM technique						2018	Journal of Advanced Research in Dynamical and Control Systems				
797	An efficacious generation of grained medical-document patterns using FUZZY	YES					2018	Journal of Advanced Research in Dynamical and Control Systems	0			
798	Efficient Management of Server Platforms to Meet Customer Requirement by Using IMPI and FRU Techniques						2018	International Journal of Applied Engineering Research				
799	Competitiveness of Indian Wellness Industry A Conceptual Analysis						2018	International Journal of Pure and Applied Mathematics				
800	A CONCEPTUAL REVIEW OF FRANCHISING: A STRATEGIC CHOICE OF INDIA BEAUTY AND WELLNESS INDUSTRY					YES	2018	International journal of basic and applied research				0
801	Mutual Coupling Reduction Using Meander Square EBG Structures for C-Band Radars	YES					2018	Journal of Advanced Research in Dynamical and Control Systems	5			
802	Circular Polarised Antenna Array for C Band Applications	YES					2018	Journal of Advanced Research in Dynamical and Control Systems	5			
803	A study of performance review discussion (prd) on mid-level scientists: a case study of premier defence r&d laboratory located in visakhapatnam						2018	International Journal of Mechanical Engineering and Technology				
804	Role of delivery efficiency in measuring online retail service quality, moderated by consumer experience and mode of purchase						2018	SHANLAX INTERNATIONAL JOURNAL OF MANAGEMENT				
805	Artificial Intelligence based system for financial decision support						2018	Journal of Emerging Technologies and Innovative Research				

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
806	Insilico studies of FOR20- Acentrosomal protein	YES				YES	2018	Current Trends in Biotechnology and Pharmacy	1			1
807	Production of polyhydroxybutyrate from Acinetobacter nosocomialis RR20 strain using modified mineral salt medium: a statistical approach	YES	YES			YES	2018	International Journal of Environmental Science and Technology	2	0		0
808	Optimization of process parameters for Polyhydroxy butyrate production from isolated Acinetobacter nosocomialis RR20 through submerged fermentation					YES	2018	Current Trends in Biotechnology and Pharmacy				1
809	Insilico studies of tau - protein kinase	YES					2018	international information and engineering technology association	0			
810	Multi-Class Based Frequent and Infrequent Pattern Mining Model for Medical Data Sets						2018	Journal of Emerging Technologies and Innovative Research				
811	Implementation Framework Of Artificial Intelligence In Financial Services						2018	INTERNATIONAL JOURNAL OF RESEARCH AND ANALYTICAL REVIEWS				
812	Design and Implementation of Modular Multilevel Converter for Photovoltaic Energy Generation Using Hill Search Method	YES					2018	International Journal of Engineering & Technology	0			
813	Voltage control of multiple feeders by voltage regulator and instant DG	YES				YES	2018	European Journal of Electrical Engineering	0			0
814	Pharmacological review of Caralluma R.Br : a potential herbal genus	YES	YES			YES	2018	Asian Journal of Pharmaceutics	1	0		0
815	Ion-pair Formation for the Determination of Mianserin Using Fast Sulphon Black F	YES	YES			YES	2018	Asian Journal of Pharmaceutics	1	0		0
816	An extensive examination of water quality and soil quality characteristics in few areas of Andhra Pradesh core capital region at Amaravati by using GIS applications	YES					2018	International Journal of Civil Engineering and Technology	2			
817	Design and Synthesis of Antimicrobial Active (E)-(3-(Substituted-styryl)-7H-furo[2,3-f]chromen-2-yl)(phenyl)methanone Derivatives and Their In Silico Molecular Docking Studies	YES	YES			YES	2018	Journal of Heterocyclic Chemistry	1	0		0
818	TOTAL LITACT DOMINATION IN GRAPHS						2018	Journal of Advanced Research in Dynamical and Control Systems				

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
819	Web of things : An Outline						2018	International Journal of Pure and Applied Mathematics				
820	Oscillatory convection in a rotating fluid layer under gravity modulation						2018	Journal of Emerging Technologies and Innovative Research				
821	Total synthesis of diplodialides C and D	YES	YES			YES	2018	Arkivoc	1	1		0
822	Design, Synthesis, Cytotoxicity and Molecular Docking Studies of Novel Baylis-Hillman Derived 1,2,3-Triazole Derivatives						2018	Der Pharma Chemica				
823	Quinazolin derivatives as emerging alpha-glucosidase inhibitors					YES	2018	European Journal of Chemistry				0
824	Various Standard Image Filtering Methods With Image Fusion Technique For Impulse Noise Removal From The Digital Image					YES	2018	Journal of Advanced Research in Dynamical and Control Systems				0
825	Vocabulary, an indicator of language proficiency: A perspective from the review of literature						2018	JOURNAL OF ENGLISH LANGUAGE TEACHING				
826	An Integrated Approach to Assess the Impact of PCM [Phase Change Material] to Reduce the Energy Consumption in Abstract 2 1 Buildings-a Review						2018	International Journal of Engineering and Technology				
827	PERFORMANCE AND EMISSION STUDIES OF ALGAE (NODULAR SPUMIGENA)BIODIESEL IN CONSTANT SPEED CI ENGINE EQUIPPED WITH DIESEL PARTICULATE FILTER						2018	International Journal of Pure and Applied Mathematics				
828	Combustion Acoustics Analysis of Gas Turbine Using CFD Package						2018	International Journal of Engineering Technology Science and Research				
829	Comparative Study Of FBMC-OQAM And OFDM Communication System	YES				YES	2018	International Conference on Trends in Electronics and Informatics	2			0
830	Guava Leaf Extract Diminishes Hyperglycemia and Oxidative Stress, Prevents -Cell Death Inhibits Inflammation, and Regulates NF-kB Signaling Pathway in STZ Induced Diabetic Rats ^β	YES	YES	YES		YES	2018	BioMed Research International	10	8		8
831	Algae as Source of Functional Ingredients for Health Benefits						2018	Agricultural Research & Technology Open Access Journal				
832	Expression levels of candidate circulating miRNAs in early onset neonatal sepsis compared with healthy newborns	YES		YES		YES	2018	Genomics Insights	4			0
833	Development and Testing of Rotary Mechanism with Manual Feeding for Husking Coconut	YES					2018	Indian Journal of Ecology	0			

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
834	Air Pollution Based Vehicular Routing Problems: Using Genetic Algorithm Optimization Approach	YES	YES			YES	2018	Ekoloji	1	0		0
835	Texture Driven Hierarchical Fusion for Multi-Biometric system					YES	2018	International Journal of Engineering & Technology				0
836	Energy efficient and robust routing with RPAR Protocol in Adhoc networks						2018	International Journal of Engineering & Technology				
837	Complications in Reading Abridged Texts: A Study on Cultural Destruction by ELLs in Meaning Making Process						2018	Academic Journals Database				
838	Wrangle and Dissent- Reflections in Regional literature: A Study on Allam Rajaiah's Short Stories						2018	International Journal of English and Literature				
839	Technology: A Bridge between the Author and the Reader						2018	Anveshana's International Journal Of Research In Education, Literature, Psychology And Library Sciences				
840	Persuasive Text Messages: A Conceptual Review of Mobile Marketing					YES	2018	International journal of basic and applied research				0
841	3D printing and its effect on outsourcing: A study of the Indian aircraft industry	YES	YES			YES	2018	Journal of Aerospace Technology and Management	1	1		1
842	A compact conformal printed dipole antenna for 5G based vehicular communication applications	YES				YES	2018	Progress In Electromagnetics Research C	16			1
843	A computational comparison of swarm optimization techniques for optimal load shedding under the presence of FACTS devices to avoid voltage instability	YES					2018	Critical Developments and Applications of Swarm Intelligence	1			
844	Advanced overlap community detection by associative rule mining and multi-view ant clustering	YES					2018	International Journal of Engineering and Technology(UAE)	0			
845	A EHO-Based Clustering and Routing Technique for Lifetime Enhancement of Wireless Sensor Networks	YES				YES	2018	Lecture Notes in Electrical Engineering	0			0
846	A future perspective survey on bio-inspired algorithms based self-organization techniques for GA	YES					2018	International Journal of Engineering and Technology(UAE)	1			
847	A fuzzy logic controller based vortex wind turbine for commercial applications	YES					2018	Modelling, Measurement and Control A	1			

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
848	A Highly Efficient Catalyst for the Suzuki-Miyaura Cross-Coupling Reaction of 5-(5-chloropyridin-3-yl)-3-methyl-1,3,4-oxadiazol-2(3H)-one	YES	YES			YES	2018	Journal of Heterocyclic Chemistry	3	3		1
849	A hybrid approach to multi response optimization of micro milling process parameters using Taguchi method based graph theory and matrix approach (GTMA) and utility concept	YES	YES				2018	Measurement: Journal of the International Measurement Confederation	10	9		
850	A low cure thermo active polymerization of chalcone based benzoxazine and cross linkable olefin blends	YES	YES				2018	Journal of Polymer Research	6	6		
851	A low power high efficient radio frequency clock generator for bio-implants	YES			YES		2018	Proceedings of the 2nd International Conference on Communication and Electronics Systems, ICCES 2017	0		0	
852	A low voltage capacitor based current controlled sense amplifier for input offset compensation	YES				YES	2018	Proceedings - International SoC Design Conference 2017, ISOCC 2017	1			1
853	Analysis of batch arrival two-phase Mx/M/1 queueing system with impatient customers and unreliable server	YES					2018	Journal of Advanced Research in Dynamical and Control Systems	2			
854	An efficient cache refreshing policy to improve QoS in MANET through RAMP	YES					2018	Advances in Intelligent Systems and Computing	3			
855	An efficient copper-based magnetic nanocatalyst for the fixation of carbon dioxide at atmospheric pressure	YES	YES	YES		YES	2018	Scientific Reports	24	26		3
856	An efficient method for integration of PCR fragments into adjacent or overlapping restriction sites during gene cloning	YES	YES	YES		YES	2018	3 Biotech	0	0		0
857	An efficient one-pot synthesis of tetrahydrobenzo xanthen-11-one derivatives catalyzed by P2O5 under solvent free conditions	YES				YES	2018	Asian Journal of Chemistry	1			0
858	Speed estimation of rotating machinery using generated harmonics	YES	YES			YES	2018	Computers and Electrical Engineering	1	1		0
859	Spoligotyping for identification of pulmonary tuberculosis with type 2 diabetes mellitus profiles in Warangal, T.S.	YES				YES	2018	Anti-Infective Agents	0			0
860	Statistical analysis of reliable and secure transmission gate based arbiter physical unclonable functions (PUFs)	YES					2018	International Journal of Simulation: Systems, Science and Technology	1			

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
861	Stress at work place and its impact on employee performance	YES					2018	International Journal of Engineering and Technology(UAE)	2			
862	Structural and Optical Studies of ZnO Nanostructures Synthesized by Rapid Microwave Assisted Hydrothermal and Solvothermal Methods	YES	YES				2018	Transactions of the Indian Ceramic Society	1	1		0
863	Structural, electrical, and dielectric properties of nickel-doped spinel LiMn ₂ O ₄ nanorods	YES	YES				2018	Ionics	4	2		
864	Structural, Magnetic, and Dielectric Properties of Conventional- and Microwave-Sintered Ni _{0.6} Zn _{0.4-x} Cu _x Fe ₂ O ₄	YES	YES				2018	Journal of Superconductivity and Novel Magnetism	1	0		1
865	An escalation of anticorrosion and microelectrical properties of polyurethane nanocomposites from green Brassica nigra oil	YES	YES				2018	Polymer Bulletin	1	1		0
866	Studies on thermal behavior of imidazole diamine based benzoxazines	YES	YES				2018	Journal of Applied Polymer Science	4	5		0
867	Study: wear and superhydrophobic behaviour of PTFE-ceria composite	YES	YES				2018	Surface Engineering	1	1		0
868	Surface modified clay reinforced silicon incorporated epoxy hybrid nanocomposites: Thermal, mechanical, and morphological properties	YES					2018	Polymers from Renewable Resources	1			0
869	Survey on clustering algorithms for unstructured data	YES					2018	Advances in Intelligent Systems and Computing	16			0
870	Sustainable concrete pavement design for rural roads with the replacement of cement by fly ash	YES					2018	International Journal of Civil Engineering and Technology	0			
871	Synthesis and characterization of a novel high-performance benzoxazine from benzaldehyde-based bisphenol	YES	YES				2018	Advances in Polymer Technology	4	4		
872	Synthesis and characterization of heterocyclic core-based polybenzoxazine matrices	YES	YES				2018	Journal of Applied Polymer Science	3	3		0
873	Synthesis and characterization of organosoluble radiation-resistant composite materials from octa(maleimidophenyl)silsesquioxane and aryldiamines	YES	YES				2018	Polymers for Advanced Technologies	0	0		0
874	Synthesis and Characterization of Potential Impurities of Dolutegravir: A HIV Drug	YES	YES				2018	ChemistrySelect	5	4		0
875	Synthesis and characterization of thermally stable and flame retardant hexakis(4-aminophenoxy)cyclotriphosphazene-based polyimide matrices	YES	YES				2018	International Journal of Polymer Analysis and Characterization	4	4		

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
876	Synthesis and characterization of thermally stable and flame retardant poly (benzoxazine-co-urethane) matrices	YES	YES			YES	2018	Journal of Macromolecular Science, Part A: Pure and Applied Chemistry	1	0		0
877	Synthesis and studies on phosphazene core-based POSS-reinforced polyimide nanocomposites	YES	YES				2018	Polymer Bulletin	4	3		
878	Synthesis, biological evaluation and docking studies of 1,3,4-oxadiazole fused benzothiazole derivatives for anticancer drugs	YES	YES			YES	2018	Letters in Drug Design and Discovery	19	15		1
879	Synthesis, photocatalytic, optical, electronic and biological properties of the CoS ₂ -CuS on cellulose nanocomposites as novel nano catalyst by a sonochemical technology	YES	YES			YES	2018	Journal of Materials Science: Materials in Electronics	8	8		0
880	Synthesis, structural characterization and transformation of an eight-electron superatomic alloy, [Au@Ag ₁₉ {S ₂ P(OPr) ₂ }] ₁₂	YES	YES	YES		YES	2018	Nanoscale	18	18		8
881	Technology transfer - models and mechanisms	YES					2018	International Journal of Mechanical Engineering and Technology	0			
882	Temperature based generalized wavelet-neural network models to estimate evapotranspiration in India	YES					2018	Information Processing in Agriculture	7			
883	Temperature-Stable Compelled Composite Superhydrophobic Porous Coordination Polymers Achieved via an Unattainable de Novo Synthetic Method	YES	YES	YES		YES	2018	Journal of the American Chemical Society	10	11		0
884	The first highly selective turn "on" fluorescent sensor for vanadyl (VO ₂ ⁺) ions: DFT studies and molecular logic gate behavior	YES	YES			YES	2018	New Journal of Chemistry	4	4		2
885	The life and death of Abdullah Azzam	YES	YES			YES	2018	Middle East Policy	3	2		1
886	Thermal analysis of carbon composites subjected to various atmospheric conditions	YES	YES			YES	2018	Materials Today: Proceedings	0	0		1
887	Thermal annealing effects on structural, optical and electrical properties of V ₂ O ₅ nanorods for photodiode application	YES	YES			YES	2018	Optik	6	6		0
888	Three novel single-stage full swing 3-input XOR	YES	YES			YES	2018	International Journal of Electronics	3	0		0
889	Topology transformation method for optimal PMU placement and full observability criteria	YES					2018	Journal of Advanced Research in Dynamical and Control Systems	0			

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
890	Trust Establishment in Chaotic Cognitive Environment to Improve Attack Detection Accuracy Under Primary User Emulation	YES	YES				2018	Iranian Journal of Science and Technology - Transactions of Electrical Engineering	3	2		
891	Tunnel Transistor-Based Reliable and Energy Efficient Computing Architectures with Circuit and Architectural Co-Design at Low v DD	YES	YES			YES	2018	Journal of Circuits, Systems and Computers	0	0		0
892	Ultra low power design approach of asynchronous delta sigma modulator	YES					2018	International Journal of Engineering and Technology(UAE)	5			
893	Ultrasound assisted one-pot and sequential synthesis of 3-methyleneisindolin-1-ones and their in vitro evaluation	YES	YES	YES		YES	2018	Mini-Reviews in Medicinal Chemistry	2	1		0
894	Ultrasound assisted synthesis of 3,4-Diyne substituted isocoumarin derivatives: Identification of potential cytotoxic agents	YES	YES	YES		YES	2018	Mini-Reviews in Medicinal Chemistry	2	1		0
895	Unsteady MHD free convection flow of casson fluid over an inclined vertical plate embedded in a porous media	YES	YES			YES	2018	AIP Conference Proceedings	2	1		0
896	Use of Γ (Gamma)- soft set in application of decision making problem	YES				YES	2018	Journal of Advanced Research in Dynamical and Control Systems	0			0
897	Utilization of plastic waste in the construction of flexible pavement	YES					2018	International Journal of Civil Engineering and Technology	0			
898	Variations in Denitrification and Ventilation Within the Arabian Sea Oxygen Minimum Zone During the Holocene	YES	YES				2018	Geochemistry, Geophysics, Geosystems	3	3		
899	Vehicle positioning system with accident detection using accelerometer sensor and Android technology	YES	YES		YES		2018	Proceedings - 2017 IEEE Technological Innovations in ICT for Agriculture and Rural Development, TIAR 2017	2	0	0	
900	Viscous fluid flow in an inclined channel with deformable porous medium	YES					2018	International Journal of Mechanical Engineering and Technology	3			
901	Water Oxidation Electrocatalysis with a Cobalt-Borate-Based Hybrid System under Neutral Conditions	YES	YES	YES		YES	2018	Chemistry - A European Journal	10	10		2
902	Weakly nonlinear oscillatory convection in a viscoelastic fluid saturated porous medium with throughflow and temperature modulation	YES				YES	2018	International Journal of Applied Mechanics and Engineering	2			0

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
903	wound healing activity of Morinda tinctoria Roxb aqueous leaf extract	YES	YES	YES			2018	3 Biotech	1	2		
904	A Facile, Efficient and Convenient Synthesis of 1,8-Dioxodecahydro-acridines with PMA-SiO ₂ Reusable Catalyst	YES	YES			YES	2018	LETTERS IN ORGANIC CHEMISTRY	0	1		0
905	A Spectroscopy and Microscopy Study of Parylene-C OFETs for Explosive Sensing	YES	YES		YES	YES	2018	IEEE Sensors Journal	5	6	0	0
906	An experimental study on mechanical properties of light weight aggregate (pumice stone & leca) concrete	YES					2018	International Journal of Civil Engineering and Technology	0			
907	Computer Aided Fracture Detection System		YES				2018	JOURNAL OF MEDICAL IMAGING AND HEALTH INFORMATICS		1		
908	Development of Generalized Higher-Order Neural Network-Based Models for Estimating Pan Evaporation		YES				2018	HYDROLOGIC MODELING		2		
909	Evolution of Synonymous Codon Usage Bias in West African and Central African Strains of Monkeypox Virus	YES	YES	YES			2018	EVOLUTIONARY BIOINFORMATICS	1	1		
910	Identification and Characterization of Asulam Impurities in Self Made Bulk Batch Synthesis and Quantification by RP-HPLC Method	YES	YES	YES		YES	2018	JOURNAL OF AOAC INTERNATIONAL	0	0		0
911	Microwave-assisted synthesis and characterization of WO _x nanostructures for gas sensor application	YES	YES				2018	JOURNAL OF ALLOYS AND COMPOUNDS	6	7		
912	Optical and mechanical studies on free standing amorphous anodic porous alumina formed in oxalic and sulphuric acid	YES	YES			YES	2018	APPLIED PHYSICS A-MATERIALS SCIENCE & PROCESSING	3	2		0
913	Reservoir Inflow Forecasting Using Extreme Learning Machines		YES				2018	HYDROLOGIC MODELING		1		
914	Structure and Magnetic Properties of Mn-Fe co-doped ZnO thin Films Deposited by RF-Magnetron Sputtering	YES	YES			YES	2018	62ND DAE SOLID STATE PHYSICS SYMPOSIUM	0	0		0
915	Synthesis, photophysical and electrochemical properties of polyimides of tetraaryl imidazole	YES	YES				2018	Polymer Bulletin	13	10		
916	An alternate and scalable process for the synthesis of temozolomide		YES			YES	2018	HETEROCYCLIC LETTERS		1		0
917	An investigation into comfort properties of polyester fabric by surface modification with polyvinyl alcohol	YES					2018	Textile Trends	0			
918	LC-PDA-ORD bioassay of S-(+) and R-(-) Colchicine on rat dried blood spots: Application to a pharmacokinetic study					YES	2018	ANALYTICAL CHEMISTRY LETTERS				0

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
919	An investigative study on water quality distribution in the zones of municipal corporation using remote sensing and gis applications	YES					2018	International Journal of Civil Engineering and Technology	10			
920	Expression Levels of Candidate Circulating microRNAs in Early-Onset Neonatal Sepsis Compared With Healthy Newborns.	YES	YES	YES			2018	Genomics insights	4	3		
921	Industrial potential of carotenoid pigments from microalgae: Current trends and future prospects.	YES	YES	YES		YES	2018	Critical reviews in food science and nutrition	16	27		0
922	In Vitro Studies of the Antimicrobial and Free-Radical Scavenging Potentials of Silver Nanoparticles Biosynthesized From the Extract of Desmostachya bipinnata.	YES	YES	YES			2018	Analytical chemistry insights	7	3		
923	Recent advances in probiotics as live biotherapeutics against gastrointestinal diseases.	YES	YES	YES		YES	2018	Current Pharmaceutical Design	6	5		0
924	Supported liquid extraction and LC-MS-MS determination of iloperidone and olanzapine in rat plasma: Application to a pharmacokinetic study.	YES	YES	YES		YES	2018	Journal of chromatographic science	1	2		0
925	Surreptitious TB infections with recently identified DM people: A cross-sectional study.	YES		YES		YES	2018	Infectious disorders drug targets	0			0
926	Accumulation of Heavy Metals in Agricultural Soils and its Impacts–A Review					YES	2018	International Journal of Research and Analytical Reviews				0
927	Comparative study on traditional recommender systems and deep learning based recommender systems	YES				YES	2018	Advances in Modelling and Analysis A	0			0
928	Analytical high performance liquid chromatography method for estimating the combination of aspirin and omeprazole in bulk and tablet dosage form.	YES	YES			YES	2018	Marmara Pharmaceutical Journal	2	1		0
929	Analytical simulation of micro Corn Starch particles cloud combustion	YES	YES			YES	2018	Chemical Engineering Technology	1	0		0
930	An Efficient and Alternative Large Scale Synthesis of Nardril (Phenelzine Sulfate)					YES	2018	Der Pharma Chemica				0
931	An In silico Structural study on Bacterial Sulfite Reductase	YES				YES	2018	Current Trends in Biotechnology and Pharmacy	0			0
932	A PFC-BRIDGELESS SEPIC CONVERTER WITH MULTIPLIER CELL FOR UNIVERSAL INPUT VOLTAGE APPLICATIONS.					YES	2018	JOURNAL ON ELECTRICAL ENGINEERING				0
933	A STUDY OF DALITS'PSYCHE IN MAHASWETHA DEVI'S THE WHY WHY GIRL					YES	2018	RESEARCH JOURNAL OF ENGLISH LINGUISTICS AND LITERATURE				0

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
934	A Novel Approach for Minimization of Tool Vibration and Surface Roughness in Orthogonal Turn Milling of Silicon Bronze Alloy	YES	YES				2018	Silicon	1	2		
935	A novel chaotic communication based test signal approach for identification of Primary User Emulation Attack in Cognitive Radio Networks	YES					2018	International Journal of Intelligent Engineering and Systems	0			
936	Bipolar Complex Neutrosophic Graphs of Type 1					YES	2018	Bipolar Complex Neutrosophic Graphs of Type 1				0
937	Catalyst Free Synthesis of N-(1, 3-Dioxoisindolin-4-Yl) Acetamide Derivatives using Water and their Biological Evaluation					YES	2018	Der Pharma Chemica				0
938	Catalytic gasification of oil sludge with calcined dolomite	YES	YES			YES	2018	Petroleum Science and Technology	0	0		0
939	Characterization and Evaluation of Antibacterial, Antioxidant and Cytotoxicity of synthesised silver nanoparticles (AgNps) using chloroform crude callus extracts of Wrightia tinctoria (Roxb.)					YES	2018	Current Trends in Biotechnology and Pharmacy				0
940	Climate Change and the Joys of Punishment with David Deutsch and Friedrich Nietzsche					YES	2018	Studia Philosophica Estonica				0
941	CO2 Sequestration: Processes and Methodologies	YES				YES	2018	Handbook of Ecomaterials	0			0
942	COMPARATIVE STUDY ON BREAST CANCER DETECTION TECHNIQUES					YES	2018	International Journal of Pure and Applied Mathematics				0
943	Design and Development of Environmentally Friendly Polybenzoxazine–Silica Hybrid from Renewable Bio-resource	YES	YES			YES	2018	Journal of Polymers and the Environment	11	11		0
944	Design and FPGA Implementation of Variable FIR Filters using the Spectral Parameter Approximation and Time-Domain Approach					YES	2018	International Journal on Future Revolution in Computer Science & Communication Engineering				0
945	A novel key management mechanism using elliptic and Diffie-Hellman for handling users in cloud environment	YES					2018	Advances in Modelling and Analysis B	13			
946	Development of Knapsack Sprayer Engine Operated Paddy Weeder					YES	2018	International Journal of Current Microbiology and Applied Sciences				0
947	Development of low calorie RTS beverage rich in nutraceuticals and antioxidants from cactus fruit and kokum fruit by blending with coconut water.					YES	2018	International Journal of Agricultural Engineering				0
948	Enhanced Matrix Chain Multiplication	YES				YES	2018	Journal of Cyber Security and Mobility	2			0

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
949	Forecasting risk using auto regressive integrated moving average approach: an evidence from S&P BSE Sensex	YES	YES			YES	2018	Financial Innovation	4	3		0
950	FORECASTING TIME SERIES STOCK RETURNS USING ARIMA: EVIDENCE FROM S&P BSE SENSEX					YES	2018	International Journal of Pure and Applied Mathematics				0
951	Hiding Encrypted Multiple Secret Images in a Cover Image					YES	2018	Proceedings of International Conference on Computational Intelligence and Data Engineering				0
952	Imagined Wounds					YES	2018	Institute of Peace and Conflict Studies				0
953	International Journal of Modern Education and Computer Science (IJMECS)					YES	2018	International Journal of Modern Education and Computer Science (IJMECS)				0
954	Interval Complex Neutrosophic Graph of Type					YES	2018	Neutrosophic Operational Research				0
955	Isolation and characterization of bacteriocin producing Enterococcus casseliflavus and its antagonistic effect on Pseudomonas aeruginosa	YES				YES	2018	Karbala International Journal of Modern Science	2			0
956	Kinetic and Thermodynamic Studies on Removal of lead using Tamarind fruit shell powder and Algae					YES	2018	Journal of Materials and Environmental Sciences				0
957	Mapping of Indian Writing in English with Historiography of British India					YES	2018	LANGUAGE IN INDIA				0
958	Optimal DG sizing and siting in radial system using hybridization of GSA and Firefly algorithms	YES				YES	2018	International Journal of Engineering Sciences & Emerging Technologies	2			0
959	A review on chronic kidney disease at affected areas of coastal Andhra Pradesh					YES	2018	International Journal of Engineering Sciences & Emerging Technologies				0
960	Modelling Nonlinear Daily Evapotranspiration using Variable Infiltration Capacity Model and Artificial Neural Network					YES	2018	Agricultural Engineering International: CIGR Journal				0

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
961	Multi-Objective Optimal Power Flow Using Metaheuristic Optimization Algorithms With Unified Power Flow Controller to Enhance the Power System Performance					YES	2018	Advancements in Applied Metaheuristic Computing				0
962	Needs and Methods of Training and Development					YES	2018	SSRN				0
963	Optimization of ultrasound-assisted extraction of watermelon seed oil using response surface methodology					YES	2018	The Pharma Innovation Journal				0
964	Anti-lock braking system (ABS) and regenerative braking system (RBS) in hybrid electric vehicle for smart transportation system	YES	YES			YES	2018	INTERNATIONAL CONFERENCE ON ELECTRICAL, ELECTRONICS, MATERIALS AND APPLIED SCIENCE	0	0		0
965	Phylogenetic Affinities of Indian Apple Snails: An Insight into the Tibetan Tectonic Terranes	YES				YES	2018	Proceedings of the Zoological Society	1			0
966	Physical and mechanical properties of heat activated acrylic denture base resin materials	YES				YES	2018	Research Journal of Pharmacy and Technology	0			0
967	Antireflection nanocomposite coating on PV panel to improve power at maximum power point	YES	YES				2018	Energy Sources, Part A: Recovery, Utilization and Environmental Effects	0	0		
968	Polyhydroxybutyrate (PHB): A Standout Biopolymer for Environmental Sustainability	YES				YES	2018	Handbook of Ecomaterials	1			0
969	Polysorbate 80 Interferes in the Extrinsic Fluorescence based Tertiary Structure Determination of a Therapeutic Anti-CD20 Antibody with ANS Dye					YES	2018	Current Trends in Biotechnology and Pharmacy				0
970	Applying two optimization techniques in evaluating tensile strength of granitic samples	YES	YES			YES	2018	Engineering with Computers	0	0		0
971	Significant Enhancement of Photoactivity in Hybrid TiO ₂ /g-C ₃ N ₄ Nanorod Catalysts Modified with Cu-Ni-based Nanostructures		YES			YES	2018	ACS Applied Nano Materials		12		3
972	A review on chronic kidney disease at affected areas of coastal Andhra Pradesh	YES					2018	Modelling, Measurement and Control C	0			
973	SYNTHESIS AND CHARACTERIZATION OF DEGRADATION IMPURITIES OF AN ANTIBIOTIC DRUG: LINEZOLID					YES	2018	Research Journal of Life Sciences, Bioinformatics, Pharmaceutical and Chemical Sciences				0

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
974	TEA CONSUMPTION CAN ASCERTAIN EMPLOYEE WELLNESS: AN EXPLORATION					YES	2018	12th International Conference on Recent Innovations in Science, Engineering and Management				0
975	The Use Of Bibliographical Sources By The Faculty Members Of Vignan Group Of Educational Institutions: A Study					YES	2018	International Journal of Innovative Research and Advanced Studies				0
976	Understanding and Managing Quality Circles: A Theoretical Perspective					YES	2018	RESEARCH ARTICLE				0
977	A review on PV cells and nanocomposite-coated PV systems	YES	YES			YES	2018	International Journal of Energy Research	6	5		1
978	Epileptic Seizure Detection Using Wavelets and EMD	YES				YES	2018	2018 Fourth International Conference on Biosignals, Images and Instrumentation (ICBSII)	0		0	
979	Epileptic Seizure Prediction Based on Localization	YES				YES	2018	2018 Fourth International Conference on Biosignals, Images and Instrumentation (ICBSII)	0		0	
980	A simple biota removal algorithm for 35GHz cloud radar measurements	YES	YES				2018	Atmospheric Measurement Techniques	1	1		
981	Assessment of heavy metal concentrations and suitability study of ground water (bore wells) quality for construction purpose: A model study	YES					2018	International Journal of Civil Engineering and Technology	1			
982	Assessment of physico-chemical characteristics and suitability study of for domestic purpose: A model study	YES					2018	International Journal of Civil Engineering and Technology	5			
983	A strategic node placement and communication method for energy efficient wireless sensor network	YES				YES	2018	Lecture Notes in Electrical Engineering	3			0
984	A study on employee engagement driving factors and their impact over employee satisfaction - An empirical evidence from Indian IT industry	YES					2018	International Journal of Mechanical Engineering and Technology	5			
985	A study on Γ -neutrosophic soft set in decision making problem	YES					2018	ARPJ Journal of Engineering and Applied Sciences	0			
986	A study on the compressive residual stress due to waterjet cavitation peening	YES	YES				2018	Engineering Failure Analysis	9	10		

S.NO	TITLE OF PUBLICATION	DATABASE MAP					YEAR	SOURCE TITLE	CITATIONS			
		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
987	A synoptical representation on potentiality of ground water using geo spatial technology	YES					2018	International Journal of Civil Engineering and Technology	4			
988	A time oriented flow inference model based on low rate DDoS attack detection for improved network security	YES				YES	2018	International Journal of Simulation: Systems, Science and Technology	2			0
989	Automatic X-ray image classification system	YES				YES	2018	Smart Innovation, Systems and Technologies	1			0
990	Bathymetry and sediments on the carbonate platform off western India: Significance of Halimeda bioherms in carbonate sedimentation	YES	YES				2018	Journal of Earth System Science	2	2		
991	Bio-silicon reinforced siloxane core polyimide green nanocomposite with multifunctional behavior	YES	YES			YES	2018	High Performance Polymers	5	5		2
992	Brain storm-based Whale Optimization Algorithm for privacy-protected data publishing in cloud computing	YES	YES			YES	2018	Cluster Computing	3	3		0
993	Cardanol based benzoxazine blends and bio-silica reinforced composites: Thermal and dielectric properties	YES	YES			YES	2018	New Journal of Chemistry	25	26		4
994	Casein composites as alternative biodegradable polymers	YES				YES	2018	Research Journal of Pharmacy and Technology	1			0
995	CFD analysis of hydrodynamic studies of a bubbling fluidized bed	YES	YES			YES	2018	IOP Conference Series: Materials Science and Engineering	0	0		0
996	Changing trends of servqual in Indian banking industry	YES					2018	Journal of Advanced Research in Dynamical and Control Systems	0			
997	Chemical characterization and antioxidant properties of exopolysaccharides from mangrove filamentous fungi Fusarium equiseti ANP2	YES		YES			2018	Biotechnology Reports	5			
998	Chemoenzymatic total synthesis of cryptocaryalactone natural products	YES	YES			YES	2018	Tetrahedron Letters	3	2		0
999	Cluster head selection by optimized ability to restrict packet drop in wireless sensor networks	YES					2018	Advances in Intelligent Systems and Computing	2			
1000	Comparative analysis on job prediction of students based on resume using data mining techniques	YES					2018	International Journal of Engineering and Technology(UAE)	1			
1001	Comparative evaluation of daily evapotranspiration using artificial neural network and variable infiltration capacity models	YES				YES	2018	Agricultural Engineering International: CIGR Journal	3			1

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1002	Comparative study on traditional recommender systems and deep learning based recommender systems	YES					2018	Advances in Modelling and Analysis B	0			
1003	Complete and incomplete observability analysis by optimal PMU placement techniques of a network	YES	YES				2018	Journal of Electrical Engineering and Technology	2	1		
1004	Content-centric global Id framework for naming and addressing for smart objects in IoT	YES				YES	2018	Advances in Intelligent Systems and Computing	0			0
1005	Controls on organic matter distribution in oxygen minimum zone sediments from the continental slope off western India	YES	YES				2018	Journal of Marine Systems	0	0		
1006	Cyclotriphosphazene nanofiber-reinforced polybenzoxazine/epoxy nanocomposites for low dielectric and flame-retardant applications	YES	YES			YES	2018	Polymer Bulletin	2	1		0
1007	Data Preprocessing for Modelling the adulteration detection in Gasoline with BIS	YES	YES			YES	2018	Materials Today: Proceedings	3	0		0
1008	Design and analysis of variable switching frequency controlled integrated switched mode power converter for class C & class D appliances	YES	YES				2018	Ain Shams Engineering Journal	0	0		
1009	Design and development of an affordable plug in/solar assisted electric auto rickshaw	YES					2018	Modelling, Measurement and Control A	1			
1010	Design and implementation of high gain power converter for wind energy conversion system	YES					2018	Journal of Advanced Research in Dynamical and Control Systems	0			
1011	Design and implementation of ultra capacitor based energy management system in hybrid electric vehicle	YES				YES	2018	ARPN Journal of Engineering and Applied Sciences	0			0
1012	Design and modelling of fuel cell powered quadratic Boost converter based multi level inverter	YES	YES		YES	YES	2018	2017 Innovations in Power and Advanced Computing Technologies, i-PACT 2017	2	1	0	0
1013	Design and simulation of 5G massive MIMO kernel algorithm on SIMD vector processor	YES	YES		YES	YES	2018	2018 Conference on Signal Processing And Communication Engineering Systems, SPACES 2018	3	1	0	2
1014	Design of joystick controlled electrical wheelchair	YES					2018	Journal of Advanced Research in Dynamical and Control Systems	0			

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1015	Design of Math Function Based controller for smooth switching of Hybrid Energy Storage System	YES					2018	Majlesi Journal of Electrical Engineering	3			
1016	Design of single neuron fuzzy PID controller for suspension control of bearingless SRM	YES				YES	2018	Journal of Advanced Research in Dynamical and Control Systems	0			0
1017	Design, Synthesis and Biological Evaluation of 2-((5-aryl-1,2,4-oxadiazol-3-yl)methyl)thio)benzo[d]oxazoles: New Antiinflammatory and Antioxidant Agents	YES	YES			YES	2018	ChemistrySelect	5	5		1
1018	Design, Synthesis, and Evaluation of the Anticancer Properties of Novel Quinone Bearing Carbamyl β -Lactam Hybrids	YES	YES			YES	2018	Journal of Heterocyclic Chemistry	1	2		0
1019	Design, synthesis of novel oxazolidinone-amides/sulfonamides conjugates and their impact on antibacterial activity	YES	YES			YES	2018	Chemical Papers	6	3		0
1020	Determinants of dividend policy in the Indian corporate sector: A study of companies listed on Nifty 50, NSE	YES					2018	Indian Journal of Finance	2			
1021	Development and characterisation of functionalised AL-MCM-41 reinforced caprolactam toughened DGEBA epoxy-cyanate ester polymer nanocomposites	YES	YES			YES	2018	Advances in Polymer Technology	0	0		0
1022	Development and evaluation of an IgY based silica matrix immunoassay platform for rapid onsite SEB detection	YES	YES			YES	2018	RSC Advances	4	4		0
1023	Development and validation of UPLC method for simultaneous quantification of carvedilol and ivabradine in the presence of degradation products using DoE concept	YES	YES			YES	2018	Journal of Liquid Chromatography and Related Technologies	2	1		0
1024	Development of Biocomposites from Agro Wastes for Low Dielectric Applications	YES	YES			YES	2018	Journal of Polymers and the Environment	3	3		0
1025	Development of composite slabs of marble powder embedded epoxy resin	YES	YES				2018	Materials Today: Proceedings	0	0		
1026	Development of GA-based models for simulating the ground vibration in mine blasting	YES	YES			YES	2018	Engineering with Computers	2	1		1
1027	Development of granite powder reinforced epoxy composites	YES	YES				2018	Materials Today: Proceedings	0	0		
1028	Dielectric analysis of polypropylene (PP) and polylactic acid (PLA) blends reinforced with halloysite nanotubes	YES	YES			YES	2018	Journal of Thermoplastic Composite Materials	5	4		2
1029	Digital Fuzzy Current Mode Controlled Integrated PFC Converter with External Ramp Compensation	YES	YES			YES	2018	Journal of Circuits, Systems and Computers	2	0		0

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1030	Docking studies and stereo quality assessment of glucose transporter member-4 (GLUT4)	YES				YES	2018	Immunology, Endocrine and Metabolic Agents in Medicinal Chemistry	0			0
1031	D-Q axis voltage ripple minimization of vector control drive using Type-2 NFS controller	YES	YES			YES	2018	Proceedings of the International Conference on Inventive Computing and Informatics, ICICI 2017	0	0	0	
1032	Eccentric connectivity index and connective eccentric index w.r.t. detour D-distance	YES					2018	Journal of Advanced Research in Dynamical and Control Systems	0			
1033	Effective wind power generation with storage systems	YES					2018	Journal of Advanced Research in Dynamical and Control Systems	0			
1034	Effect of abrasive waterjet machining on LaPO4/Y2O3 ceramic matrix composite	YES	YES			YES	2018	Journal of the Australian Ceramic Society	3	2		0
1035	Effect of non-linear density temperature variation on convective heat and mass transfer flow through a porous medium in a rectangular duct with radiation chemical reaction and dissipation	YES	YES			YES	2018	AIP Conference Proceedings	0	0		0
1036	Effect of solder layer thickness on thermo-mechanical reliability of a power electronic system	YES	YES			YES	2018	Journal of Materials Science: Materials in Electronics	26	7		1
1037	Effect of thermal cycle loadings on mechanical properties and thermal conductivity of a porous lead-free solder joint	YES	YES		YES	YES	2018	IEEE Transactions on Components, Packaging and Manufacturing Technology	19	4	0	0
1038	Effect of velocity ratio of impinging turbulent jets on heat transfer characteristics of heat sink	YES					2018	International Journal of Mechanical Engineering and Technology	0			
1039	Effects of blending on the properties of diesel and palm biodiesel	YES	YES			YES	2018	IOP Conference Series: Materials Science and Engineering	2	0		0
1040	Effects of System Design on Fatigue Life of Solder Joints in BGA Packages Under Vibration at Random Frequencies	YES	YES			YES	2018	Journal of Electronic Materials	23	8		0

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1041	Effects of thermo-mechanical fatigue and low cycle fatigue interaction on performance of solder joints	YES	YES		YES	YES	2018	IEEE Transactions on Device and Materials Reliability	57	5	0	0
1042	Efficiency monitoring as a strategy for cost effective maintenance of induction motors for minimizing carbon emission and energy consumption	YES	YES				2018	Reliability Engineering and System Safety	4	3		
1043	Electrical Discharge Machining studies on Monel- Super Alloy	YES				YES	2018	Procedia Manufacturing	1			1
1044	Electromagnetic interference (EMI) shielding performance of lightweight metal decorated carbon nanostructures dispersed in flexible polyvinylidene fluoride films	YES	YES			YES	2018	New Journal of Chemistry	3	3		0
1045	Energy and exergy analysis of diesel engine run on different second generation biodiesels	YES				YES	2018	International Journal of Mechanical and Production Engineering Research and Development	0			0
1046	Estuarine turbidity maximum in six tropical minor rivers, central west coast of India	YES	YES			YES	2018	Hydrology Research	2	2		0
1047	Evaluation and remediation of sludge from municipal solid waste dumping sites: A model study	YES					2018	International Journal of Civil Engineering and Technology	1			
1048	Evaluation of anti-cancer, anti-microbial and anti-biofilm potential of biosurfactant extracted from an Acinetobacter M6 strain	YES	YES				2018	Journal of King Saud University - Science	5	4		
1049	Evaluation of welding characteristics using three-dimensional finite element simulation and experimentation for FSW of aluminum 6061	YES	YES				2018	Journal of the Brazilian Society of Mechanical Sciences and Engineering	1	1		
1050	Experimental study of hydrodynamics leading to estimation of acceleration length in a laboratory riser system using sand and limestone	YES	YES			YES	2018	Chemical Engineering Communications	1	1		0
1051	Experimental validation of an improved parametric model for an air breathing fuel cell	YES					2018	Journal of Advanced Research in Dynamical and Control Systems	0			
1052	Extended correlated principal component analysis with SVM-PUK in opinion mining	YES	YES			YES	2018	Turkish Journal of Electrical Engineering and Computer Sciences	2	1		0
1053	Fabrication and characterization of foam coir concrete	YES	YES			YES	2018	AIP Conference Proceedings	0	0		0
1054	Face super resolution by tangential and exponential kernel weighted regression model	YES	YES			YES	2018	Smart Innovation, Systems and Technologies	0	0		0

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1055	Fast data vs. big data with iot streaming analytics and the future applications	YES	YES				2018	Handbook of Research on Cloud and Fog Computing Infrastructures for Data Science	1	0		
1056	F, Cl, Br Doped Ge44 and Al22P22 Nanocages As Anode Electrode Materials of Li, Na, and K ion Batteries	YES	YES				2018	Russian Journal of Physical Chemistry A	0	0		0
1057	Finding author similarity by clustering probabilistic LSA factors in INDIAN english authors poetry	YES					2018	International Journal of Engineering and Technology(UAE)	1			0
1058	FinFET-based Miller encoder for UHF and SHF RFID application	YES	YES				2018	International Journal of Electronics	2	1		0
1059	First total synthesis of medicinally important 3,4,7-trimethoxy-9,10-dihydrophenanthrene-1,5-diol	YES	YES				2018	Tetrahedron Letters	1	1		
1060	Fractography analysis and modeling studies on friction stir welded aa6061/sic composite	YES					2018	Journal of Advanced Microscopy Research	0			0
1061	From Carbamate to Chalcone: Consecutive Anionic Fries Rearrangement, Anionic Si → C Alkyl Rearrangement, and Claisen-Schmidt Condensation	YES	YES	YES			2018	Organic Letters	2	2		
1062	Geospatial technique for delineation of groundwater potential zones in mine and dense forest area using weighted index overlay technique	YES					2018	Groundwater for Sustainable Development	5			
1063	Graphical modelling framework(Gmf) of map-reduce programming	YES					2018	Journal of Advanced Research in Dynamical and Control Systems	0			
1064	Grid integrated z-source inverter with wind energy conversion system for harvesting maximum power	YES					2018	Journal of Advanced Research in Dynamical and Control Systems	0			
1065	Guava Leaf Extract Diminishes Hyperglycemia and Oxidative Stress, Prevents β -Cell Death, Inhibits Inflammation, and Regulates NF-kB Signaling Pathway in STZ Induced Diabetic Rats	YES	YES	YES			2018	BioMed Research International	14	12		
1066	Hadoop techniques for concise investigation of big data in multi-format data sets	YES				YES	2018	Proceedings of the 2nd International Conference on Communication and Electronics Systems, ICCES 2017	2		0	
1067	Hematite Photoanode with Complex Nanoarchitecture Providing Tunable Gradient Doping and Low Onset Potential for Photoelectrochemical Water Splitting	YES	YES	YES			2018	ChemSusChem	17	17		

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1068	High Capacity Electrospun MgFe ₂ O ₄ -C Composite Nanofibers as an Anode Material for Lithium Ion Batteries	YES	YES			YES	2018	ChemistrySelect	6	6		0
1069	High dielectric, low curing with high thermally stable renewable eugenol-based polybenzoxazine matrices and nanocomposites	YES	YES				2018	Journal of Applied Polymer Science	12	8		
1070	Hydrodynamic and heat transfer studies in riser system for waste heat recovery using chalcopyrite	YES	YES			YES	2018	Korean Chemical Engineering Research	1	1		0
1071	Hydrodynamic and heat transfer studies in riser system for waste heat recovery using limestone	YES	YES			YES	2018	Journal of Engineering Science and Technology	1	1		0
1072	Identification of phytoconstituents of Memecylon sisparsense gamble leaf and evaluation against cisplatin-induced oxidative renal damage in mice	YES	YES			YES	2018	Pharmacognosy Magazine	0	0		0
1073	Implementation of FPGA based BL-CSC converter fed BLDC motor	YES					2018	Journal of Advanced Research in Dynamical and Control Systems	0			
1074	Implementation of Power Optimization Technique for UAVs	YES	YES				2018	Materials Today: Proceedings	1	1		
1075	Influence of different doses of vermicompost and NPK on growth of herb ocimum tenuiflorum var. CIM-Ayu	YES				YES	2018	Research Journal of Pharmacy and Technology	0			0
1076	Influence of substrate temperature on growth and Electrochromic properties of WO ₃ thin films	YES	YES				2018	Optik	5	5		
1077	In silico sgRNA tool design for CRISPR control of quorum sensing in Acinetobacter species	YES	YES	YES		YES	2018	Genes and Diseases	0	0		0
1078	Installation automation tool	YES					2018	Advances in Intelligent Systems and Computing	0			
1079	Introduction	YES					2018	International Journal of Biomedical Engineering and Technology	1			
1080	Investigation of mechanical, dynamic mechanical, rheological and morphological properties of blends based on polypropylene (PP) and cyclic olefin copolymer (COC)	YES	YES				2018	European Polymer Journal	5	3		
1081	Investigation on biosorption of Cd (II) onto gelidiella acerosa (brown algae): Optimization (using RSM & ANN) and mechanistic studies	YES	YES				2018	Desalination and Water Treatment	2	0		
1082	Investigations on the reactivity of arylantimony halides with N,O-donor ligands	YES	YES			YES	2018	Journal of Chemical Sciences	0	0		0

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1083	Investors' awareness towards commodities market with reference to GUNTUR city, Andhra Pradesh	YES					2018	International Journal of Engineering and Technology(UAE)	5			
1084	Iodine-catalyzed cross-coupling of isocyanides and thiols for the synthesis of: S -thiocarbamates	YES	YES	YES			2018	Organic and Biomolecular Chemistry	6	0		
1085	Iron oxide-cobalt nanocatalyst for O-tert-boc protection and O-arylation of phenols	YES	YES	YES			2018	Nanomaterials	1	1		
1086	Kinetic Modeling of Indian Rice Husk Pyrolysis	YES	YES			YES	2018	International Journal of Chemical Reactor Engineering	5	3		3
1087	Landslide Susceptibility Mapping in Darjeeling Himalayas, India	YES	YES			YES	2018	Advances in Civil Engineering	8	5		1
1088	Lattice Boltzmann simulation of nanofluid flow and heat transfer in a hollow multi-pipe heat exchanger considering nanoparticles' shapes	YES	YES				2018	Powder Technology	19	18		
1089	LC-MS compatible stability indicating rp-uplc method for the estimation of ester prodrug of mycophenolic acid in injection formulation	YES				YES	2018	Asian Journal of Chemistry	0			0
1090	Learning approaches: Whether demographics matter ? - A study on business management students	YES				YES	2018	Prabandhan: Indian Journal of Management	1			0
1091	Letter from the desk of editor's	YES					2018	International Journal of Pharmaceutical Research	14			
1092	Linear programming technique based optimal relay coordination in a radial distribution system	YES					2018	International Journal of Engineering and Technology(UAE)	0			
1093	Low power SAR ADCs for implantable medical electronics: A review	YES					2018	Journal of Advanced Research in Dynamical and Control Systems	0			
1094	Machine learning algorithms: A background artifact	YES					2018	International Journal of Engineering and Technology(UAE)	8			
1095	Management, conversion, and utilization of waste plastic as a source of sustainable energy to run automotive: a review	YES	YES			YES	2018	Energy Sources, Part A: Recovery, Utilization and Environmental Effects	2	2		0
1096	Math function based controller applied to electric/hybrid electric vehicle	YES					2018	Modelling, Measurement and Control A	5			

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1097	Matrix Hashing with Two Level of Collision Resolution	YES			YES		2018	Proceedings of the 8th International Conference Confluence 2018 on Cloud Computing, Data Science and Engineering, Confluence 2018	1		0	
1098	Mechanical and thermal properties of chicken feather reinforced epoxy composite	YES	YES			YES	2018	AIP Conference Proceedings	1	0		0
1099	Mechanical and Water Absorption Behavior of Natural Fibers Reinforced Polypropylene Hybrid Composites	YES	YES				2018	Materials Today: Proceedings	8	2		
1100	Mechanical properties of fly ash/ sawdust reinforced epoxy hybrid composites	YES	YES				2018	Materials Today: Proceedings	2	2		
1101	Methods for the elimination of ocular artefacts from EEG	YES	YES			YES	2018	International Journal of Biomedical Engineering and Technology	1	0		0
1102	Microgrid protection by using resistive type superconducting fault current limiter	YES					2018	Modelling, Measurement and Control A	1			
1103	Micro Sequence Identification of DNA Data Using Pattern Mining Techniques	YES	YES				2018	Materials Today: Proceedings	4	0		
1104	Mitigation plans to overcome environmental issues: A model study	YES					2018	International Journal of Civil Engineering and Technology	3			
1105	Modeling and charecterization of crack depth on rotor bearing using artificial neural networks	YES					2018	International Journal of Mechanical Engineering and Technology	0			
1106	Modeling and optimization of tool vibration and surface roughness in boring of steel using RSM, ANN and SVM	YES	YES			YES	2018	Journal of Intelligent Manufacturing	26	27		20
1107	Modeling of a micro-grid connected hybrid system using solar, wind and fuel cell	YES					2018	Journal of Advanced Research in Dynamical and Control Systems	1			
1108	Modeling of an anfis controller for series-parallel hybrid vehicle	YES					2018	Advances in Intelligent Systems and Computing	0			
1109	Molecular evolution and functional divergence of eukaryotic translation initiation factor 2-alpha kinases	YES	YES	YES		YES	2018	PLoS ONE	1	1		0
1110	Morphological, Optical and Electrochromic Properties of Dry-Lithiated Nanostructured Wo3 Thin Films	YES	YES			YES	2018	Materials Science-Poland	0	0		0

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1111	Multi level statistical optimization of l-asparaginase from <i>Bacillus subtilis</i> VUVD001	YES	YES	YES		YES	2018	3 Biotech	3	3		0
1112	Murburn Concept: A Molecular Explanation for Hormetic and Idiosyncratic Dose Responses	YES	YES	YES			2018	Dose-Response	5	3		
1113	Nano-scale Transistors with Circuit Interaction for Designing Energy-Efficient and Reliable Adder Cells at Low VDD	YES	YES			YES	2018	IETE Technical Review (Institution of Electronics and Telecommunication Engineers, India)	0	0		0
1114	Non-enzymatic sensing of glucose using screen-printed electrode modified with novel synthesized CeO ₂ @CuO core shell nanostructure	YES	YES	YES			2018	Biosensors and Bioelectronics	23	22		
1115	Novel hybrid molecules of isoxazole chalcone derivatives: Synthesis and study of In Vitro cytotoxic activities	YES	YES				2018	Letters in Drug Design and Discovery	4	4		
1116	Novel hybrid molecules of quinazoline chalcone derivatives: Synthesis and study of In Vitro cytotoxic activities	YES	YES				2018	Letters in Drug Design and Discovery	2	2		
1117	Novel, low-supply, differential XOR/ XNOR with rail-to-rail swing, for hamming-code generation	YES				YES	2018	International Journal of Electronics Letters	3			1
1118	Novel validated RP-HPLC method for simultaneous estimation of valsartan & gliclazide in bulk and dosage forms	YES	YES				2018	Current Pharmaceutical Analysis	0	0		
1119	Numerical and experimental nonlinear dynamic response reduction of smart composite curved structure using collocation and non-collocation configuration	YES	YES			YES	2018	Proceedings of the Institution of Mechanical Engineers, Part C: Journal of Mechanical Engineering Science	2	2		0
1120	Numerical treatment of two-parameter singularly perturbed parabolic convection diffusion problems with non-smooth data	YES	YES			YES	2018	Mathematical Methods in the Applied Sciences	10	7		0
1121	On Fuzzy Regular Ternary Γ -Semi rings	YES	YES			YES	2018	Journal of Physics: Conference Series	0	0		0
1122	On the misincorporation of nucleotides opposite mutagenic cyclic 1,N ₂ -propanoguanine: A computational investigation	YES	YES	YES			2018	Journal of Molecular Graphics and Modelling	0	0		
1123	Open MOFs with Unique Hexatopic Zinc-5,15-bis(4'-carboxyphenyl)-10,20-bis(3',5'-dicarboxyphenyl)porphyrin Linker	YES	YES			YES	2018	Crystal Growth and Design	5	5		1
1124	Optical, electrochemical, and thermal behavior of polybenzoxazine copolymers incorporated with tetraphenylimidazole and diphenylquinoline	YES	YES			YES	2018	Polymers for Advanced Technologies	6	6		0
1125	Optimal control of M/M/1 two-phase queueing system with state-dependent arrival rate, server breakdowns, delayed repair, and N-policy	YES	YES				2018	Journal of Physics: Conference Series	3	0		

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1126	Optimal DG sizing and siting in radial system using hybridization of GSA and firefly algorithms	YES					2018	Modelling, Measurement and Control A	1			
1127	Optimization of Cu (II) biosorption onto sea urchin test using response surface methodology and artificial neural networks	YES	YES				2018	INTERNATIONAL JOURNAL OF ENGINEERING SCIENCE AND TECHNOLOGY	5	5		
1128	Optimization of drilling parameters for drilling of Ti-6Al-4V based on surface roughness, flank wear and drill vibration	YES	YES				2018	Measurement: Journal of the International Measurement Confederation	22	17		
1129	Optimization of Input Parameters on Erosion Wear Rate of PTFE/HNT filled nanocomposites	YES	YES				2018	Materials Today: Proceedings	2	1		
1130	Optimization of machine parameters for grading of sapota through trommel screen grader	YES					2018	Indian Journal of Ecology	0			
1131	Optimization technique for flowshop scheduling problem	YES					2018	Advances in Intelligent Systems and Computing	0			
1132	Optimum Wavelet-Based Homomorphic Medical Image Fusion Using Hybrid Genetic-Grey Wolf Optimization Algorithm	YES	YES		YES		2018	IEEE Sensors Journal	18	10	0	
1133	Organocatalytic synthesis of spirocarbocycles	YES	YES			YES	2018	Mini-Reviews in Organic Chemistry	3	1		0
1134	Oxidation of toxic gases via Ge-B36N36 and Ge-C72 nanocages as potential catalysts	YES	YES				2018	Inorganic Chemistry Communications	15	0		
1135	Palmprint identification and verification with minimal number of features	YES	YES				2018	International Journal of Biometrics	1	1		
1136	Performance analysis of 5G waveform - Bi-orthogonal frequency division multiplexing under real fading condition simulations	YES					2018	International Journal of Engineering and Technology(UAE)	1			
1137	Performance analysis of bi-orthogonality based systems for 5G internet of machine critical things communications	YES					2018	International Journal of Simulation: Systems, Science and Technology	0			
1138	Performance analysis of OQAM based GFDM 5G systems under line of sight fading scenarios	YES	YES		YES		2018	Proceedings of the International Conference on Intelligent Sustainable Systems, ICISS 2017	0	0	0	
1139	Performance Analysis of Partition and Evolutionary Clustering Methods on Various Cluster Validation Criteria	YES	YES			YES	2018	Arabian Journal for Science and Engineering	15	0		0

S.NO	TITLE OF PUBLICATION	DATABASE MAP					YEAR	SOURCE TITLE	CITATIONS			
		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1140	Performance analysis of Universal Filtered Multi-Carrier (UFMC) waveform for 5G cellular communications using Kaiser filter	YES					2018	Journal of Engineering and Applied Sciences	0			
1141	Performance comparison of various CMOS full adders	YES			YES	YES	2018	2017 International Conference on Energy, Communication, Data Analytics and Soft Computing, ICECDS 2017	2		0	0
1142	Performance evaluation of DNN with other machine learning techniques in a cluster using Apache Spark and MLlib	YES					2018	Journal of King Saud University - Computer and Information Sciences	1			
1143	Polyhedral oligomeric silsesquioxane (POSS) reinforced-unsaturated polyester hybrid nanocomposites: Thermal, thermomechanical and morphological properties	YES	YES			YES	2018	Journal of Macromolecular Science, Part A: Pure and Applied Chemistry	9	8		0
1144	Polymeric membranes: Classification, preparation, structure physiochemical, and transport mechanisms	YES				YES	2018	Fundamental Biomaterials: Polymers	2			0
1145	Privacy preservation of sink node location in wireless sensor network using RFSN-RSA	YES				YES	2018	Advances in Modelling and Analysis B	0			0
1146	Proactive model based testing and evaluation for component-based systems	YES					2018	International Journal of Engineering and Technology(UAE)	7			
1147	Programmed image processing based dental image analysis	YES			YES	YES	2018	IEEE International Conference on Power, Control, Signals and Instrumentation Engineering, ICPCSI 2017	0		0	0
1148	Pulsed DC magnetron sputtered titanium nitride thin films for localized heating applications in MEMS devices	YES	YES			YES	2018	Sensors and Actuators, A: Physical	7	7		4
1149	Purification and characterization of fibrinolytic enzyme from a bacterium isolated from soil	YES	YES	YES			2018	3 Biotech	3	2		

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1150	Q-factor and BER performance analysis of inter-satellite optical wireless communication using 26 transponders	YES			YES	YES	2018	ICCT 2017 - International Conference on Intelligent Communication and Computational Techniques	2		1	1
1151	Quality assurance through competent people- A study of "rashtriya ispat nigham limited, visakhapatnam"	YES					2018	International Journal of Mechanical and Production Engineering Research and Development	1			
1152	Range-bound pricing of channels in multichannel multiuser cognitive radio networks	YES			YES		2018	Proceedings of the 2017 3rd International Conference on Applied and Theoretical Computing and Communication Technology, iCATccT 2017	0		0	
1153	Recommendations of products based on combination of collaborative, content and pearson filtering	YES					2018	Advances in Modelling and Analysis B	0			
1154	Rock brittleness prediction through two optimization algorithms namely particle swarm optimization and imperialism competitive algorithm	YES	YES			YES	2018	Engineering with Computers	3	1		0
1155	Role of biosurfactants in bioremediation of oil pollution-a review	YES				YES	2018	Petroleum	46			4
1156	Rotor autocentering and speed control of hybrid bearingless SRM using single-neuron adaptive PID controller	YES					2018	International Journal of Engineering and Technology(UAE)	0			
1157	Rotor levitation and vibration control of hybrid pole BSRM using fuzzy sliding mode controller	YES	YES				2018	International Journal of Innovative Computing, Information and Control	1	1		
1158	Rotor suspension and stabilization of bearingless SRM using sliding mode controller	YES					2018	International Journal of Engineering and Technology(UAE)	0			
1159	Saline water intrusion in appikatla and gudipudi villages in Guntur district of Andhra Pradesh	YES					2018	International Journal of Civil Engineering and Technology	4			

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1160	Second generation coconut biodiesel: The best biodiesel alternative to diesel as a fuel in a compression ignition engine	YES				YES	2018	International Journal of Mechanical and Production Engineering Research and Development	0			0
1161	Self centeredness of total graphs W.R.T. D-distance	YES					2018	International Journal of Engineering and Technology(UAE)	0			
1162	Shock response spectrum of launch vehicle using LabVIEW	YES	YES			YES	2018	Proceedings of 2017 International Conference on Innovations in Information, Embedded and Communication Systems, ICIECS 2017	0	0	0	
1163	Short communication: Role of microbiology in the pharmaceutical & medical device	YES					2018	International Journal of Pharmaceutical Research	19			
1164	Simulation and modelling of Math Function Based controller implemented with fuzzy and artificial neural network for a smooth transition between battery and ultracapacitor	YES					2018	Advances in Modelling and Analysis C	2			
1165	Smart Camera Network Supervision for Competent Exploitation of Energy Recourses in vision Task	YES				YES	2018	Proceedings of the 4th International Conference on Electrical Energy Systems, ICEES 2018	0		0	0
1166	Soret and radiation effects on an unsteady flow of a casson fluid through porous vertical channel with expansion and contraction	YES	YES				2018	Frontiers in Heat and Mass Transfer	6	1		
1167	A hybrid framework for detection of diseases in apple and tomato crops with deep feed forward neural network	YES					2018	International Journal of Sustainable Agricultural Management and Informatics	0			
1168	Biosorption of manganese using tamarind fruit shell powder as a biosorbent	YES					2018	Research Journal of Pharmacy and Technology	0			
1169	Experimental investigation on biosorption of chromium from aqueous solution using citrus limonium peel: Optimization of process parameters using central composite design	YES					2018	Research Journal of Pharmacy and Technology	1			

S.NO	TITLE OF PUBLICATION	DATABASE MAP					YEAR	SOURCE TITLE	CITATIONS			
		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1170	Kinetic and equilibrium studies for the removal of indigo carmine dye using mixer of low cost adsorbents	YES					2018	Research Journal of Pharmacy and Technology	0			
1171	Math function based controller applied to electric/hybrid electric vehicle	YES					2018	Advances in Modelling and Analysis A	0			
1172	Natural radioprotectors and their impact on cancer drug discovery	YES	YES	YES			2018	Radiation Oncology Journal	6	3		
1173	Black Hole Attacks on WSNs Using Discrete Simulator: An Extensive Review		YES				2018	International Journal of Grid and Distributed Computing		0		
1174	Special Issue on: Bioscience and Computational Methods Introduction		YES				2018	International Journal of Biomedical Engineering and Technology		0		
1175	TOOL AND WORKPIECE VIBRATIONS MEASUREMENT - A REVIEW		YES				2018	INDEPENDENT JOURNAL OF MANAGEMENT & PRODUCTION		1		
1176	Formability of sheet metals - A review	YES					2018	IOP Conference Series: Materials Science and Engineering	0			
1177	Influence of Structural Parameters on the Formation of Stable Na- bte Coordination Polymers	YES	YES				2018	Crystal Growth and Design	0	0		
1178	Prognosis of Diseases Using Machine Learning Algorithms: A Survey	YES					2018	Proceedings of the 2018 International Conference on Current Trends towards Converging Technologies, ICCTCT 2018	0			
1179	Missile System Modelling for Control Application	YES					2018	Proceedings of the 2nd International Conference on Electronics, Communication and Aerospace Technology, ICECA 2018	0			
1180	Power loss reduction using distributed generation	YES					2018	Modelling, Measurement and Control A	1			

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1181	Modelling and analysis of a hybrid controller applied to the ultracapacitor based solar powered electric vehicle	YES					2018	Modelling, Measurement and Control A	0			
1182	Design and analysis of PWM controller to reduce torque ripples in BLDC motor drive	YES					2018	Modelling, Measurement and Control A	0			
1183	An enhanced reactive power dispatch with finest location of dg using PSO algorithm	YES					2018	Modelling, Measurement and Control A	0			
1184	Comparative analysis of chronic kidney disease detection using k-means and FCM technique	YES					2018	Advances in Modelling and Analysis B	0			
1185	Analysis of Math function based controller combined with PID for solar-powered electric vehicle	YES					2018	Advances in Modelling and Analysis C	0			
1186	Design of area-power-delay efficient square root carry select adder	YES			YES		2018	Proceedings - 2018 IEEE 4th International Symposium on Smart Electronic Systems, iSES 2018	0		0	
1187	Ultra wideband coplanar waveguide antenna with single frequency notch	YES					2018	15th International Conference on Electromagnetic Interference and Compatibility, INCEMIC 2018	0			
1188	Design and FPGA implementation of digital down converter for LTE-SDR receiver	YES					2018	International Journal of Engineering and Technology(UAE)	0			
1189	Text mining with hadoop: Document clustering with TF_IDF and measuring distance using euclidean	YES					2018	Journal of Advanced Research in Dynamical and Control Systems	4			
1190	Effect of micro crystalline cellulose powder on properties & dyeability of polyester	YES					2018	Colourage	0			
1191	Investigation of an efficient RF-MEMS switch for reconfigurable antenna using hybrid algorithm with Artificial Neural Network	YES					2018	Journal of Artificial Intelligence	0			
1192	Development and characterization of chicken feather rachis, sawdust and HDPE hybrid composite material	YES	YES				2018	Revue des Composites et des Materiaux Avances	1	0		
1193	Design and analysis of torque ripple reduction in Brushless DC motor using SPWM and SVPWM with PI control	YES					2018	European Journal of Electrical Engineering	0			

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1194	Characterization and evaluation of antibacterial, antioxidant and cytotoxicity of synthesised silver nanoparticles (AgNps) using chloroform crude callus extracts of <i>Wrightia tinctoria</i> (Roxb.)	YES					2018	Current Trends in Biotechnology and Pharmacy	0			
1195	DSPACE real time implementation of maximum power point tracking method for photovoltaic system using neural network	YES					2018	Journal of Advanced Research in Dynamical and Control Systems	0			
1196	Performance analysis of hybrid controller for automatic switching between energy sources of hybrid energy storage system	YES					2018	European Journal of Electrical Engineering	0			
1197	Comparable investigation on TLBO algorithm for power system optimization	YES					2018	European Journal of Electrical Engineering	1			
1198	Optimal load dispatch solution of power system using enhanced harmony search algorithm	YES					2018	European Journal of Electrical Engineering	0			
1199	Design and analysis of an intelligent controller for wind-solar hybrid energy conversion system	YES					2018	Journal Europeen des Systemes Automatises	0			
1200	Predictions-crime analysis using data mining techniques	YES					2018	Journal of Advanced Research in Dynamical and Control Systems	1			
1201	Oversample based large scale support vector machine for online class imbalance problem	YES					2018	Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics)	0			
1202	Experimental Investigations on the Influence of Mixing Chamber Design in Micro - Abrasive Jet Machining of Borosilicate Glass	YES					2018	Materials Today: Proceedings	0			
1203	Multifunctional behavior of POSS-reinforced imidazole core polyimide nanocomposites	YES	YES				2018	Polymer Bulletin	1	2		
1204	Molecular phylogenetic analysis of Indian apple snail	YES					2018	Current Trends in Biotechnology and Pharmacy	0			
1205	Analyzing the performance of DSR protocol on MANET's network models with various scenarios using ViSim	YES					2018	International Journal of Engineering and Technology(UAE)	0			
1206	Parametric study of the proton exchange membrane fuel cell for investigation of enhanced performance used in fuel cell vehicles	YES	YES				2018	Alexandria Engineering Journal	6	5		
1207	Photoactive brownmillerite multiferroic kbife2o5 and its potential application in sunlight-driven photocatalysis	YES	YES	YES			2018	ACS Omega	4	3		

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1208	Design of Modular Multilevel Converter for micro grid inked photovoltaic system	YES					2018	India International Conference on Power Electronics, IICPE	3			
1209	Analysis of math function based controller for a smooth transition between battery and ultracapacitor	YES					2018	Mathematical Modelling of Engineering Problems	2			
1210	Synthesis and antitumor activity evaluation of 2-aminothiazoles appended 5-methylisoxazoline and pyridine-piperazine hybrid molecules	YES	YES				2018	Letters in Organic Chemistry	2	2		
1211	Prediction of Cervical Cancer using Voting and DNN Classifiers	YES					2018	Proceedings of the 2018 International Conference on Current Trends towards Converging Technologies, ICCTCT 2018	1			
1212	Design, Synthesis and Anticancer Evaluation of Spiro [cyclohexane-1,1'-indene]-2,5-diene Analogues	YES	YES				2018	ChemistrySelect	1	1		
1213	Expression, purification, and characterization of pyruvate kinase from Mycobacterium tuberculosis: A key allosteric regulatory enzyme	YES	YES	YES			2018	International Journal of Mycobacteriology	1	1		
1214	A three phase unbalanced power flow method for secondary distribution system	YES					2018	Advances in Modelling and Analysis B	1			
1215	In-vivo evaluation of rifampicin loaded nanospheres: Biodistribution and mycobacterium screening studies	YES					2018	Current Trends in Biotechnology and Pharmacy	1			
1216	Comparative analysis of controllers for a smooth switching between battery and ultracapacitor applied to E-vehicle	YES					2018	European Journal of Electrical Engineering	1			
1217	Quantification of pimavanserin in bulk and tablet dosage form using a stability indicating high performance liquid chromatographic method	YES	YES				2018	Pharmaceutical Sciences	2	1		
1218	Iodine-catalyzed cross-coupling of isocyanides and thiols for the synthesis of S-thiocarbamates	YES	YES	YES			2018	Organic and Biomolecular Chemistry	6	9		
1219	Design and implementation of high efficient single phase transformer less inverter for grid connected solar photovoltaic energy system	YES					2018	International Journal of Engineering and Technology(UAE)	0			
1220	Design and modeling of modified savonius highway wind turbine	YES					2018	International Journal of Engineering and Technology(UAE)	0			
1221	High frequency link power conversion system for fuel cell applications	YES					2018	International Journal of Engineering and Technology(UAE)	0			

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1222	MPPT Design for Photo Voltaic Energy System Using Backstepping Control with a Neural Compensator					YES	2018	International Journal of Engineering and Technology				0
1223	A Three Phase Matlab Simulink Model of IEEE 57 Bus Power System Network					YES	2018	International Journal of Engineering and Technology				0
1224	Effect of Sodium Poly Acrylate on Water Holding Capacity of Soak Pits					YES	2018	International Journal for Research in Applied Science & Engineering Technology				0
1225	tester 1452	YES	YES				2018	Journal of Saudi Chemical Society	0	0		
1226	Experimental investigations on modified savonius wind turbine with curtain arrangements in the middle of the highway	YES				YES	2018	European Journal of Electrical Engineering	0			0
1227	A Comparative Experimental Study on Fault Diagnosis of Rolling Element Bearing using Acoustic Emission and Soft Computing Techniques	YES				YES	2018	Tribology in Industry	4			0
1228	Effect of process parameters on surface roughness and amplitude of vibration in micro milling of AISI 304 steel	YES					2018	International Journal of Mechanical Engineering and Technology	1			
1229	Phytochemical library of Caralluma genus	YES				YES	2018	International Journal of Research in Pharmaceutical Sciences	1			0
1230	A Voltage Mode All Pass Filter Employing Voltage Difference Transconductance Amplifier	YES	YES		YES	YES	2018	2018 10th International Conference on Electronics, Computers and Artificial Intelligence (ECAI)	1	0	0	0
1231	Design of a new controller for switching of energy sources applied to Hybrid Electric vehicle	YES			YES	YES	2018	2018 International Conference on Recent Trends in Advance Computing (ICRTAC)	0		0	0
1232	Plackett-Burman design for screening of process components and their effects on production of lactase by newly isolated Bacillus sp. VUVD101 strain from Dairy effluent					YES	2018	Journal of Basic and Applied Sciences				0

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1233	A spectral relaxation method for three-dimensional MHD flow of nanofluid flow over an exponentially stretching sheet due to convective heating: an application to solar energy	YES	YES			YES	2018	Indian Journal of Physics	9	3		1
1234	A New Approach for RFID Tag Data Reading in FPGA by using UART and FIFO					YES	2018	International Journal of Engineering and Manufacturing				0
1235	Effective Questioning Strategies to aim at Cognitive and Metacognitive Learning English Language Skills for Technical Students of J.N.T.U.Kakinada						2018	International Journal of Scientific and Research Publications				
1236	Bi-Directional Self-Organization Technique for Enhancing the Genetic Algorithm	YES	YES			YES	2018	ACM International Conference Proceeding Series	0	0		0
1237	Teacher's Autonomy: A Study on Select SSTs in AP as Teachers and Researchers						2018	International Journal of Research in Humanities, Arts and Literature				
1238	(((diphenylphosphoroselenoyl)amino)(diphenyl)methyl)-lithium tetrahydrofuran solvate						2018	CSD Communication				
1239	Analysis of magnetic fields on a levitating Analysis of magnetic fields on a levitating Analysis of magnetic fields on a levitating Analysis of magnetic fields on a levitating Analysis of magnetic fields on						2018	International Journal of Engineering and Technology				
1240	Analysis of Load Balancing and Fault Tolerant Routing Protocol for Wireless Sensor Network		YES			YES	2018	Helix		0		1
1241	Survey on Energy Efficient Cloud: A Novel Approach towards Green Computing		YES			YES	2018	Helix		0		0
1242	Comparative study on CKD using learning algorithms						2018	International Journal of Technical Innovation in Modern Engineering and Science				
1243	Binary honey bee mating partial transmit sequence to improve OFDM	YES				YES	2018	International Journal of Advanced Intelligence Paradigms	0			0
1244	Cluster Head Selection by Optimized Ability to Restrict Packet Drop in Wireless Sensor Networks					YES	2018	Soft Computing in Data Analytics				0
1245	Comparative Study of Automatic Urban Building Extraction Methods from Remote Sensing Data	YES				YES	2018	First International Conference on Artificial Intelligence and Cognitive Computing	1			0

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1246	Elegant Energy Competent Lighting in Green Buildings Based on Energetic Power Control Using IoT Design					YES	2018	Smart Intelligent Computing and Applications				0
1247	Statistical Analysis of Arbitrarily Physical Unclonable Functions using Reliable and Secure Transmission Gates					YES	2018	International Journal of Simulation: Systems, Science and Technology				0
1248	Isotherm and Kinetic Studies of Adsorption of Heavy Metals on to <i>Ecchornia Crassipes</i>	YES				YES	2018	Research Journal of Pharmacy and Technology	0			0
1249	Design, Synthesis and Biological Evaluation of 2-((5-aryl-1, 2, 4-oxadiazol-3-yl) methyl) thio benzo [d] oxazoles: New Antiinflammatory and Antioxidant Agents	YES	YES			YES	2018	CHEMISTRYSELECT	3	3		1
1250	Docking Studies and Stereo Quality Assessment of Glucose Transporter Member-4 (GLUT4)					YES	2018	Immunology, Endocrine & Metabolic Agents in Medicinal Chemistry				0
1251	Synthesis, Biological Evaluation and Docking Studies of 1, 3, 4-oxadiazole Fused Benzothiazole Derivatives for Anticancer Drugs	YES	YES			YES	2018	Letters in Drug Design & Discovery	10	9		2
1252	IoT Based Smart Parking System					YES	2018	International Journal of Pure and Applied Mathematics				0
1253	Molecular evolution and functional divergence of eukaryotic translation initiation factor 2-alpha kinases		YES			YES	2018	PLoS ONE		0		0
1254	The first highly selective turn "ON" fluorescent sensor for vanadyl (VO ²⁺) ions: DFT studies and molecular logic gate behavior	YES	YES			YES	2018	New Journal of Chemistry	4	4		2
1255	Synthesis, structural characterization and transformation of an eight-electron superatomic alloy, [Au@ Ag ₁₉ (S ₂ P(OPr) ₂) ₁₂]					YES	2018	Nanoscale				8
1256	Synthesis, photocatalytic, optical, electronic and biological properties of the CoS ₂ -CuS on cellulose nanocomposites as novel nano catalyst by a sonochemical technology					YES	2018	Journal of Materials Science				0
1257	Multi level statistical optimization of L-asparaginase from <i>Bacillus subtilis</i> VUVD001	YES	YES			YES	2018	3 Biotech	2	3		0
1258	Optimization Technique for RF MEMS Reconfigurable Antenna Using GSO Algorithm with ANN	YES				YES	2018	International Conference on Intelligent Data Communication Technologies and Internet of Things	0			0
1259	CO ₂ Sequestration: Processes and Methodologies					YES	2018	Handbook of Ecomaterials				0

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1260	Role of Microbiology in the Pharmaceutical & Medical Device					YES	2018	International Journal of Pharmaceutical Research				1
1261	Thermal annealing effects on structural, optical and electrical properties of V2O5 nanorods for photodiode application					YES	2018	Optik				0
1262	Chapter-5 Maintaining the Postharvest Quality of Fresh Products					YES	2018	Research article				0
1263	Some Conditions On Ternary Semi Rings					YES	2018	International Journal of Engineering Science Invention (IJESI)				0
1264	A Multi Stage Approach for Urban Building Extraction from Remote Sensing Satellite Images					YES	2018	International Journal of Engineering & Technology				0
1265	A Review on Anticancer Potential of Natural Drugs: Hispolon and Limonene					YES	2018	International Journal of Current Microbiology and Applied Sciences				0
1266	Toddy mediated synthesis of Ag-Ni bimetallic nanoparticles and their biological evaluation					YES	2018	International Journal of Green and Herbal Chemistry				0
1267	TRANSITION METAL DOPED PHOSPHATE GLASS					YES	2018	INTERNATIONAL JOURNAL OF INNOVATION IN ENGINEERING RESEARCH & MANAGEMENT				0
1268	Ethno-botanical survey of Palamalai Hills, Mettur Taluk, Eastern Ghats, India					YES	2018	CURRENT BOTANY				0
1269	ONE-PHASE 1-D STEFAN PROBLEM USING BISECTION METHOD					YES	2018	Global journal for Research Analysis				0
1270	Optimization of process parameters in removal of lead from aqueous solution through response surface methodology	YES	YES			YES	2018	Chemical Engineering Communications	2	1		0
1271	Microstructure and inertial characteristic of a magnetite Ferro fluid over a stretched sheet embedded in a porous medium with viscous dissipation using Spectral quasi-linearisation method	YES				YES	2018	International Journal of Ambient Energy	2			0
1272	Liquid crystal polymer based flexible and conformal 5G antenna for vehicular communication	YES	YES			YES	2018	Materials Research Express	5	2		0
1273	The Responsibility to Protect (R2P) and the Problem of Political Will					YES	2018	Polish Political Science Yearbook				0
1274	Anti-inflammatory activity of synthesized diarylpentenedione derivatives and their drug delivery with Si-nanotube (7, 7)	YES	YES			YES	2018	Current Science	0	0		0

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1275	Morphological, optical and electrochromic properties of dry-lithiated nanostructured WO ₃ thin films		YES			YES	2018	Materials Science-Poland		0		0
1276	Catalyst Free Synthesis of N-(1, 3-Dioxoisindolin-4-Yl) Acetamide Derivatives using Water and their Biological Evaluation					YES	2018	Der Pharma Chemica				0
1277	Ultrasound assisted synthesis of 3, 4-diyne substituted isocoumarin derivatives: identification of potential cytotoxic agents		YES			YES	2018	Mini reviews in medicinal chemistry		0		0
1278	NEED FOR INTERCULTURAL SENSITIVITY IN ENHANCING ENGLISH LANGUAGE PROFICIENCY					YES	2018	JOURNAL OF ENGLISH LANGUAGE AND LITERATURE				0
1279	INTERDEPENDENCE OF LANGUAGE AND CULTURE: A LINGUISTIC STUDY					YES	2018	JOURNAL OF ENGLISH LANGUAGE AND LITERATURE				0
1280	A Review of the Mechanical Behavior of Substitution Materials in Self-healing Concrete	YES				YES	2018	Sustainable Construction and Building Materials	1			0
1281	BDC-Based Wind Energy Storage for Multimode Operating System	YES				YES	2018	Modelling, Measurement and Control A	1			0
1282	Corrosion Inhibitors Behaviour on Reinforced Concrete—A Review	YES				YES	2018	Sustainable Construction and Building Materials	3			0
1283	Mechanical and thermal properties of chicken feather reinforced epoxy composite		YES			YES	2018	AIP Conference Proceedings		0		0
1284	Sustainable Construction and Building Materials—A Review on Performance of Geopolymer in Concrete	YES				YES	2018	Sustainable Construction and Building Materials	0			0
1285	Working Capital Management in IMRB: An Exploration					YES	2018	International Journal of Enhanced Research in Management & Computer Applications				0
1286	Controlling of Wall Lamp Using Arduino						2017	International Journal of Pure and Applied Mathematics				
1287	DESIGN AND ANALYSIS OF 2 X 2 PATCH ARRAY WITH & WITHOUT CORNER SLOTS AT 1.4 GHZ						2017	Journal of Advanced Research in Dynamical and Control Systems				

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1288	Development of Cutting Force Model by FEM Approach and Experimental Investigation of Tool Wear for CNC end Milling in Machining of Titanium alloy Ti-6Al-4V					YES	2017	International Journal of Mechanical and Mechatronics Engineering				0
1289	A Study on Role of Statutory Bodies in Handling NPAs	YES				YES	2017	International Journal of Applied Business and Economic Research	0			0
1290	"Cashless Transactions in the Wake of Demonitisation – A Case Study of Select Students & Teachers of Hyderabad",						2017	International Journal of Science, Engineering and Technology Research				
1291	GENDER DETECTION USING LBP AND SVM CLASSIFICATION						2017	INTERNATIONAL JOURNAL FOR INNOVATIVE ENGINEERING AND MANAGEMENT RESEARCH				
1292	Hybrid Dimensional Reduction Techniques						2017	International Conference on Innovative Applications in Engineering and Information Technology				
1293	Projection of data in a non-linear subspace						2017	International Conference on Innovative Applications in Engineering and Information Technology				
1294	ICT Tools for Agriculture – A Review						2017	Journal of Advanced Research in Dynamical and Control Systems				
1295	Solving Image Thresholding Problem Using Hybrid Algorithm						2017	International Journal of Trend in Scientific Research and Development				
1296	PERFORMANCE STUDIES ON BITUMINOUS MIXES USING CRUMB RUBBER MODIFIED BITUMEN						2017	Journal of STEM				
1297	Simplified Method for the Cultivation of Spirulina for Domestic Use					YES	2017	International Journal of Biotechnology and Bioengineering				0

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1298	Synthesis and antibacterial activity studies of 2,4-di substituted furan derivatives					YES	2017	Beni-Suef University Journal of Basic and Applied Sciences				4
1299	A Study on Change and Instability of Groundnut Crop in India						2017	Journal of Advanced Research in Applied Mathematics and Statistics				
1300	Adsorption of melanoidin using microporous ZnO nano particle: Experimental and ANN approach		YES			YES	2017	Research Journal of Pharmaceutical, Biological and Chemical Sciences	0			0
1301	IMPLEMENTATION OF TELESCOPIC OPERATIONAL TRANSCONDUCTANCE AMPLIFIER FOR USING BULK DRIVEN TECHNIQUE FOR BIOMEDICAL APPLICATIONS						2017	Journal of Advanced Research in Dynamical and Control Systems				
1302	APPLICATION OF SOFT COMPUTING TECHNIQUE FOR VOLTAGE REGULATION IN WIND TURBINE						2017	Journal of Advanced Research in Dynamical and Control Systems				
1303	ADVANCEDSYMMETRICKEYCRYPTOGRAPHYALGORITHM FORINFORMATION SECURITY						2017	Pakistan Journal of Biotechnology				
1304	IOT BASED WATER PURIFICATION SYSTEM USING GRAPHENE						2017	International Journal of Electronics, Electrical and Computational System				
1305	AN ANDROID APPLICATION FOR SEMESTER WISE MATERIALS TO OVERCOME EXAM FEVER (EXAM FEVER APP)						2017	International Journal of Innovative Research in Computer and Communication Engineering				
1306	SER analysis of generalized frequency division multiplexing under various real time fading conditions	YES				YES	2017	Journal of Advanced Research in Dynamical and Control Systems	0			0
1307	DETECTING GENERIC OBJECTS BY USING AN ADAPTATION OF SPATIAL FEATURES	YES					2017	Journal of Advanced Research in Dynamical and Control Systems	0			
1308	Simulation based performance evaluation of energy efficient protocols in adhoc networks						2017	Journal of Advanced Research in Dynamical and Control Systems				

S.NO	TITLE OF PUBLICATION	DATABASE MAP					YEAR	SOURCE TITLE	CITATIONS			
		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1309	COLLABORATIVE FILTERING RECOMMENDATION SYSTEM CUCKOO SEARCH OPTIMIZATION AND K-NEAREST NEIGHBOR CLASSIFIER						2017	Journal of Advanced Research in Dynamical and Control Systems				
1310	MINING CORRELATED HIGH UTILITYFREQUENTASSOCIATIONRULES						2017	Journal of Advanced Research in Dynamical and Control Systems				
1311	5G: Radio	YES					2017	Powering the Internet of Things With 5G Networks	0			
1312	5G: The platform	YES					2017	Powering the Internet of Things With 5G Networks	0			
1313	Abnormality detection using weighed Particle Swarm Optimization and Smooth Support Vector machine	YES	YES				2017	Biomedical Research (India)	12	5		
1314	Abnormal network traffic detection using support vector data description	YES	YES				2017	PROCEEDINGS OF THE 5TH INTERNATIONAL CONFERENCE ON FRONTIERS IN INTELLIGENT COMPUTING: THEORY AND APPLICATIONS, FICTA 2016, VOL 1	1	1		
1315	Achieving low dielectric, surface free energy and UV shielding green nanocomposites: Via reinforcing bio-silica aerogel with polybenzoxazine	YES	YES				2017	New Journal of Chemistry	11	11		3
1316	A convenient new and efficient commercial synthetic route for dasatinib (Sprycel®)	YES	YES				2017	Synthetic Communications	2	2		
1317	A Dense I1O3 Hybrid Superhydrophobic Network, Pb(H-BTMB), Exhibits Selectivity toward CO2 Gas Sorption	YES	YES	YES			2017	Inorganic Chemistry	7	6		3
1318	Ad-hoc network based smart I-voting system: An application to cognitive radio technology	YES	YES		YES	YES	2017	2016 IEEE International Conference on Computational Intelligence and Computing Research, ICCIC 2016	2	0	0	3
1319	Adsorption of methylene blue from aqueous solutions using Tamarindus indica	YES				YES	2017	Research Journal of Pharmacy and Technology	0			0

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1320	A framework for detecting anti-forensics in cloud environment	YES	YES		YES	YES	2017	Proceeding - IEEE International Conference on Computing, Communication and Automation, ICCCA 2016	4	1	1	1
1321	A fuzzy-neural-genetic algorithm approach for gene expression and micro array analysis for breast cancer identification	YES				YES	2017	Advances in Modelling and Analysis B	0			0
1322	A fuzzy neural network approach for assessment and enhancing software reliability	YES				YES	2017	Advances in Modelling and Analysis B	0			0
1323	Ag@CoxP core-shell heterogeneous nanoparticles as efficient oxygen evolution reaction catalysts	YES	YES			YES	2017	ACS Catalysis	62	61		17
1324	Alteration of gene expression by smoke (Cynodon dactylon (L.) Pers) treated water in tomato seed germination	YES					2017	Journal of Pharmaceutical Sciences and Research	0			
1325	A metaheuristic resource allocation scheme in cloud computing	YES					2017	Journal of Computational and Theoretical Nanoscience	0			
1326	Analysis and control of induction generator supplying stand-alone AC loads employing a Matrix Converter	YES	YES				2017	Engineering Science and Technology, an International Journal	4	3		
1327	Analysis of air quality for environmental management: A model study from talangana state	YES					2017	International Journal of Civil Engineering and Technology	10			
1328	Analysis of energy efficient data mining techniques in wireless sensor networks: A review	YES	YES		YES		2017	2017 2nd International Conference for Convergence in Technology, I2CT 2017	0	0	0	
1329	Analysis of noise quality for environmental management: A model study from telangana state	YES					2017	International Journal of Civil Engineering and Technology	4			
1330	Analysis of physical unclonable functions (PUFS) for secure key generation on smartcard chips	YES					2017	Journal of Advanced Research in Dynamical and Control Systems	0			

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1331	An antenna array for scanning applications in ISM band	YES	YES		YES		2017	Proceedings - 2016 2nd IEEE International Conference on Research in Computational Intelligence and Communication Networks, ICRCICN 2016	0	0	0	
1332	An architecture model for smart city using Cognitive Internet of Things(CIoT)	YES	YES		YES	YES	2017	Proceedings of the 2017 2nd IEEE International Conference on Electrical, Computer and Communication Technologies, ICECCT 2017	6	0	0	2
1333	An area efficient fault tolerant parallel FIR filter design	YES				YES	2017	Journal of Advanced Research in Dynamical and Control Systems	1			0
1334	An authoritative method using fuzzy logic to evaluate maintainability index and utilizability of software	YES				YES	2017	Advances in Modelling and Analysis B	1			0
1335	An enhanced ARIMA model for predicting life cycle of the batteries for remote Wi-Fi enabled devices	YES					2017	Journal of Advanced Research in Dynamical and Control Systems	0			
1336	Stereoselective total synthesis of decarestrictine J	YES	YES			YES	2017	Monatshefte fur Chemie	4	4		2
1337	Studies on biosorption of arsenic from aqueous solutions using Citrus limonium as biosorbent	YES				YES	2017	Research Journal of Pharmacy and Technology	1			0
1338	Study of offshore jacket platform attached with tuned liquid column gas damper	YES	YES				2017	PROCEEDINGS OF THE ASME 36TH INTERNATIONAL CONFERENCE ON OCEAN, OFFSHORE AND ARCTIC ENGINEERING, 2017, VOL 1	0	0		

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1339	Study of the image registration algorithms for medical applications	YES					2017	Journal of Advanced Research in Dynamical and Control Systems	0			
1340	Study of various parameters in biosorption of lead using tamarind fruit shell as an absorbent	YES					2017	International Journal of Civil Engineering and Technology	1			
1341	Survey of research issues and standardization efforts on the utilization of TV white spaces	YES					2017	Journal of Advanced Research in Dynamical and Control Systems	1			
1342	Survey on solar photovoltaic system performance using various MPPT techniques to improve efficiency	YES					2017	Computer, Communication and Electrical Technology - Proceedings of the International Conference on Advancement of Computer Communication and Electrical Technology, ACCET 2016	2			
1343	Sustainable management of ground water resources using geo spatial technology	YES					2017	International Journal of Civil Engineering and Technology	3			
1344	An evaluation of exposure and obstacle technique and its reply over mobile ad-hoc network	YES	YES		YES	YES	2017	Proceedings of the International Conference on IoT in Social, Mobile, Analytics and Cloud, I-SMAC 2017	0	0	0	0
1345	Synthesis and Antibacterial Activity Studies of 8,9-Dihydro [7h] Benzo 1,2,4-Oxadiazoles and its Coumarin Derivatives	YES	YES			YES	2017	Journal of Heterocyclic Chemistry	6	4		2
1346	A new low-power full-adder cell for low voltage using CNTFETs	YES	YES		YES	YES	2017	Proceedings of the 9th International Conference on Electronics, Computers and Artificial Intelligence, ECAI 2017	7	1	0	1
1347	Synthesis, DNA binding and in-vitro cytotoxicity studies on novel bis-pyrazoles	YES	YES	YES			2017	Journal of Photochemistry and Photobiology B: Biology	6	7		

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1348	Terrain characteristics evaluation using geo spatial technology: A model study from Telangana State, India	YES					2017	International Journal of Civil Engineering and Technology	3			
1349	A new low voltage high performance dual port 7-CNT sram cell with improved differential reference based sense amplifier	YES				YES	2017	International Journal of Sensors, Wireless Communications and Control	4			0
1350	The impact of organized retail stores on unorganized retail outlets (with reference to FMCG's in Undivided-Andhra Pradesh)	YES					2017	International Journal of Economic Research	0			
1351	The Leaf as a Sustainable and Renewable System	YES	YES			YES	2017	Systems Research and Behavioral Science	3	1		2
1352	The statistical approach for slot machine	YES					2017	Journal of Advanced Research in Dynamical and Control Systems	0			
1353	A new modified adaptive neuro fuzzy inference system-based MPPT controller for the enhanced performance of an asynchronous motor drive	YES					2017	Computer, Communication and Electrical Technology - Proceedings of the International Conference on Advancement of Computer Communication and Electrical Technology, ACCET 2016	3			
1354	Threshold based soft partial parallel interference cancellation for MIMO-OFDM system	YES	YES		YES		2017	2016 IEEE International Conference on Recent Trends in Electronics, Information and Communication Technology, RTEICT 2016 - Proceedings	2	0	0	
1355	Transformer design to achieve soft switching in low power Flyback converters	YES	YES		YES		2017	1st IEEE International Conference on Power Electronics, Intelligent Control and Energy Systems, ICPEICES 2016	0	0	0	

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1356	Two DCVSL XOR/XNOR circuits operated at sub-threshold voltages using MOSFETs and FinFETs	YES				YES	2017	Journal of Advanced Research in Dynamical and Control Systems	0			0
1357	UAV based smoke plume detection system controlled via the short message service through the GSM network	YES	YES			YES	2017	Proceedings of the International Conference on Inventive Computation Technologies, ICICT 2016	3	0	1	
1358	Ultrasound assisted synthesis of 2-alkynyl pyrazolo[1,5-a]pyrimidines as potential anti-cancer agents	YES	YES			YES	2017	Letters in Drug Design and Discovery	1	1		0
1359	Varied density based graph clustering algorithm for social networks	YES	YES			YES	2017	Proceedings of the International Conference on IoT in Social, Mobile, Analytics and Cloud, I-SMAC 2017	0	0	0	0
1360	Verification of axiprotocol using system verilog	YES					2017	International Journal of Mechanical Engineering and Technology	14			
1361	Vertex Degrees and Isomorphic Properties in Complement of an m-Polar Fuzzy Graph	YES	YES			YES	2017	Advances in Fuzzy Systems	0	0		0
1362	Voltage control of multiple feeders and fixing maximum load on a feeder by changing load on other feeders using voltage regulator and instant DG	YES					2017	Journal of Advanced Research in Dynamical and Control Systems	1			
1363	Water quality scenario of urban polluted lakes - A model study	YES					2017	International Journal of Civil Engineering and Technology	11			
1364	An experimental approach of environmental management plan for designing asbestos cement pipes-A model study	YES					2017	International Journal of Mechanical Engineering and Technology	6			
1365	A New Approach for Data Security in Cryptography and Steganography		YES			YES	2017	COMPUTER COMMUNICATION, NETWORKING AND INTERNET SECURITY		0		0

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1366	Charge Current Controlled Single Phase Integrated Switched Mode Power factor Correction Converter	YES	YES			YES	2017	FIRST INTERNATIONAL CONFERENCE ON POWER ENGINEERING COMPUTING AND CONTROL (PECCON-2017)	0	0		0
1367	Data Privacy in Online Shopping		YES			YES	2017	COMPUTER COMMUNICATION, NETWORKING AND INTERNET SECURITY		0		0
1368	Influence of tool shoulder geometry on microstructure and mechanical properties of friction stir welded 2014-T6 Aluminium Alloy		YES			YES	2017	Materials Today: Proceedings		0		1
1369	PID Controller Tuning using Co-Efficient Diagram method for Indirect Vector Controlled Drive		YES			YES	2017	JOURNAL OF ELECTRICAL ENGINEERING & TECHNOLOGY		2		0
1370	Securing BIG DATA: A Comparative Study Across RSA, AES, DES, EC and ECDH		YES			YES	2017	COMPUTER COMMUNICATION, NETWORKING AND INTERNET SECURITY		0		1
1371	Synthesis and characterization of a novel class of low temperature cure Benzoxazines		YES			YES	2017	Journal of Polymer Research		7		0
1372	An automated detection of microaneurysm to facilitate better diagnosis of diabetic retinopathy						2017	BIOSCIENCES, BIOTECHNOLOGY RESEARCH ASIA				
1373	Antimicrobial activity studies on seed fibers of Wrightia tinctoria (Roxb.) R.Br.		YES				2017	Research Journal of Pharmaceutical, Biological and Chemical Sciences		0		
1374	A study on fundamentals of Γ - soft set theory						2017	International Journal of Chemical Sciences				
1375	An integrator circuit using differential difference current conveyor transconductance amplifier	YES	YES		YES	YES	2017	2017 4th International Conference on Signal Processing, Communication and Networking, ICSCN 2017	3	0	0	0
1376	Biosorption of Cu(II) onto the adsorbent prepared from sea urchin test: Equilibrium and thermodynamic studies						2017	JOURNAL OF CHEMICAL AND PHARMACEUTICAL RESEARCH				

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1377	Caralluma lasiantha: A review on it's vital role in Indian traditional medicine		YES				2017	Research Journal of Pharmaceutical, Biological and Chemical Sciences		3		
1378	Data refining and transforming via cloud technology through local desktop					YES	2017	Indian Journal of Science and Technology				0
1379	D-radius and d-diameter of some families of graphs						2017	International Journal of Chemical Sciences				
1380	FPGA based parallel computation techniques for bioinformatics applications	YES					2017	International Journal of Research in Pharmaceutical Sciences	16			
1381	Gellan gum as a thickener in dairy based ready to drink beverages industry						2017	BEVERAGE AND FOOD WORLD				
1382	An Investigation on RTM Process Parameters and their Influence on Impact Failure Behavior of FRP Laminates	YES	YES				2017	Materials Today: Proceedings	0	0		
1383	Heuristic scale to estimate premature malaria parasites: Scope in microscopic blood smear images					YES	2017	Indian Journal of Science and Technology				1
1384	Isolation and identification of PolyHydroxyButyrate (PHB) producing bacteria from Sewage sample					YES	2017	Research Journal of Pharmacy and Technology				0
1385	Manual verses electronic spindle ring alignment and its effect on ring and compact yarn properties						2017	JOURNAL OF THE TEXTILE ASSOCIATION				
1386	An Investigation on the Quality of the Laminates Produced by VARTM Process and Process parameters	YES	YES				2017	Materials Today: Proceedings	1	0		
1387	Pharmaceutical and bulk drug industry wastewater-solutions for water treatment						2017	International Journal of ChemTech Research				
1388	Phytochemical investigation of Caralluma lasiantha: Isolation of stigmasterol, An active immunomodulatory agent					YES	2017	International Journal of Chemical Sciences				1
1389	Proficient interference exposure expedients to secure MANET from occurrences						2017	INTERNATIONAL JOURNAL OF ADVANCEMENTS IN TECHNOLOGY				
1390	Skill gap analysis in garment manufacturing MSME sector of Andhra Pradesh						2017	INTERNATIONAL JOURNAL OF RESEARCH IN COMPUTER APPLICATION & MANAGEMENT				

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1391	Study on the development and evaluation of oat (Avena sativa L.) fortified cookies					YES	2017	JOURNAL OF RESEARCH ANGRAU (THE)				0
1392	Synthesis of 2-substituted 4(3H)-quinoxalinones derivatives using boron tribromide as a efficient catalyst		YES			YES	2017	HETEROCYCLIC LETTERS		2		0
1393	Synthesis of quinazolinones via tandem cyclization of 2-halobenzoic acids with amidines using cerium(iii) chloride as a catalyst		YES				2017	HETEROCYCLIC LETTERS		2		
1394	An Update on Clinical Burden, Diagnostic Tools, and Therapeutic Options of Staphylococcus aureus.			YES		YES	2017	Infectious diseases				20
1395	A Hybrid Clustering & Routing Method For Energy Efficient Wireless Sensor Network					YES	2017	International Journal of Control Theory and Applications				0
1396	AIRCRAFT SERVICING, MAINTENANCE, REPAIR & OVERHAUL–THE CHANGED SCENARIOS THROUGH OUTSOURCING					YES	2017	International Journal of Research in Engineering and Applied Sciences(IJREAS)				0
1397	ANALYSIS OF GRID SYNCHRONISATION UNDER BALANCED AND UNBALANCED FAULTS USING PLL TECHNIQUES					YES	2017	International Journal of Pure and Applied Mathematics				0
1398	An optimised in vitro protocol for mass production of Rhizophagus irregularis spores-for sustainable agriculture					YES	2017	AFRICAN JOURNAL OF BACTERIOLOGY RESEARCH				0
1399	A Novel Approach to Image Denoising by using Adaptive Parameter in WNNM Method					YES	2017	International Journal of Control Theory and Applications				0
1400	A Novel Architecture for Next Generation Cellular Network Using Opportunistic Spectrum Access Scheme	YES				YES	2017	Journal of Advanced Research in Dynamical and Control Systems	0			0
1401	A novel approach for extraction and representation of main data from web pages to android application	YES	YES		YES		2017	2016 IEEE International Conference on Recent Trends in Electronics, Information and Communication Technology, RTEICT 2016 - Proceedings	1	0	0	
1402	Approaching Ethics Through Literature					YES	2017	IUP Journal of English Studies				0
1403	A Preliminary, Empirical, Morphological Analysis of River Ganga at the Kahalgaon Constriction					YES	2017	VFSTR Journal of STEM				0

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1404	A review on material selection and fabrication of composite solid rocket motor (SRM) casing					YES	2017	International Journal of Mechanics and Solids				5
1405	A REVIEW ON RECOMMENDATION SYSTEM USING RATING DATASET					YES	2017	International Journal of Pure and Applied Mathematics				0
1406	PHYTOCHEMICAL EVALUATION AND ANTIMICROBIAL EFFICACY OF Entada rheedii Spreng.					YES	2017	GLOBAL JOURNAL FOR RESEARCH ANALYSIS				0
1407	ASIC APPROACH OF UART TO BUS INTERFACE IP VERIFICATION					YES	2017	Journal of Advanced Research in Dynamical and Control Systems				0
1408	A Study on Deployment of Web Applications Require Strong Consistency using Multiple Clouds					YES	2017	International Journal for Modern Trends in Science and Technology				0
1409	A Study on Elemental Infrastructure for the New Capital City Amravathi					YES	2017	SJCC Management Research Review				0
1410	A Study on Extraction of Plant Based Bio Colours					YES	2017	Journal of Rural Development Society				0
1411	A STUDY ON PERFORMANCE OF STATE LEVEL PUBLIC ENTERPRISES IN ANDHRA PRADESH					YES	2017	GLOBAL JOURNAL FOR RESEARCH ANALYSIS				0
1412	A Study on Stress Management amongthe Employees of ITES (BPO)–Companies					YES	2017	International Journal of Engineering Development and Research				1
1413	A Study on the Decentralized Planning and Socio-economic growth and Development with special reference to E-Governance initiatives in the state of Telangana					YES	2017	International Journal of Trend in Scientific Research and Development				0
1414	A study on the role of occupational stress in organisations					YES	2017	International Journal of Engineering Technology, Management and Applied Sciences				2
1415	A study on variations in the properties of Cottonseed biodiesel due to addition of Diesel					YES	2017	IRACST – Engineering Science and Technology: An International Journal				0
1416	A STUDY ON WEATHER FORECAST USING DATA STREAMS					YES	2017	International Journal of Pure and Applied Mathematics				0

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1417	Automatic Fire Sprinkler By Using Nitinol Wire					YES	2017	International Journal of Innovative Research and Advanced Studies				0
1418	Blocking probability analysis of wireless sensors that employ opportunistic spectrum access					YES	2017	INTERNATIONAL JOURNAL ON INFORMATICS VISUALIZATION				0
1419	Case Study on Performance Evaluation of Drip Irrigation Systems in Selected Villages of Guntur District, Andhra Pradesh, India					YES	2017	International Journal of Current Microbiology and Applied Sciences				0
1420	Comparative Evaluation of ANNs and Hargreaves Method to Model ETo					YES	2017	Journal of Water Resources and Pollution Studies				0
1421	Computational Study of Fluid Flow Behavior Over Bio-Inspired Corrugated Airfoil for Micro Aerial Vehicles					YES	2017	International Conference on Advances in Thermal Systems, Materials and Design Engineering				0
1422	Contamination of groundwater in Jadavalli village in Guntur district of AP					YES	2017	VFSTR Journal of STEM				0
1423	DESIGN AND IMPLEMENTATION OF C DUMP CONVERTER FOR 8/6 SWITCHED RELUCTANCE MOTOR					YES	2017	Journal of Advanced Research in Dynamical and Control Systems				0
1424	A Novel Imidazole-Core-Based Benzoxazine and Its Blends for High-Performance Applications	YES	YES			YES	2017	Industrial and Engineering Chemistry Research	16	16		5
1425	Design of a Secure Computation Protocols for Distributed Association Rule Mining on Partitioned Data					YES	2017	International Journal of Engineering and Management Research				0
1426	DETERMINATION OF CALCIUM CONTENT IN SHELLS OF BIVALVES OF CHIPPALERU CREEK OF ANDHRA PRADESH					YES	2017	Indian Journal of Life Sciences				0
1427	Development of Smart Automated Irrigation System					YES	2017	International Journal of Environment, Agriculture and Biotechnology (IJEAB)				0
1428	DIELECTRIC STUDIES OF THE BINARY SYSTEM OF ALKYL p - HYDROXY BENZOATES AND ISOPROPANOL IN BENZENE SOLUTION AT ROOM TEMPERATURE					YES	2017	INTERNATIONAL JOURNAL OF COMPUTATIONAL MATHEMATICAL IDEAS				0

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1429	DIMENSIONS OF FEMALE PSYCHE IN NERGIS DALAL'S SKINDEEP					YES	2017	RESEARCH JOURNAL OF ENGLISH LINGUISTICS AND LITERATURE				0
1430	Effect of annealing on the physical properties of WO3 thin films	YES				YES	2017	International Journal of Nano and Biomaterials (IJNBM)	0			0
1431	Effect of FinInclinationson Natural Convection Heat Transfer by using CFD					YES	2017	International Journal of Engineering and Technology				0
1432	EFFECT OF GROUND GRANULATED BLAST FURNACE SLAG ON EXPANSIVE SOILS UNDER STATIC LOADING					YES	2017	VFSTR Journal of STEM				1
1433	Effect of Peak Shape in Bio Inspired Corrugated Wing					YES	2017	International Conference on Advances in Thermal Systems, Materials and Design Engineering				0
1434	Effect of Vacuum Evaporation Concentration on Lycopene Content and Rheological Properties of Watermelon Juice					YES	2017	International Journal of Pure & Applied Bioscience (IJPAB)				0
1435	Electrospinning of collagen nanofiber scaffolds for tissue repair and regeneration					YES	2017	RESEARCH ARTICLE				0
1436	Emerging Hardware Trojan Threat to Integrated Circuits- Remedies to Protect the Integrated Circuit					YES	2017	International Journal of Control Theory and Applications				0
1437	EMOMETRIC: An IOT Integrated Big Data Analytic System for Real Time Retail Customer's Emotion Tracking and Analysis					YES	2017	International Journal of Computational Intelligence Research				1
1438	Emotional intelligence of school teachers					YES	2017	International Journal of Applied Research				0
1439	Fractional-Grey Wolf optimizer-based kernel weighted regression model for multi-view face video super resolution	YES	YES			YES	2017	International Journal of Machine Learning and Cybernetics	1	0		0
1440	Geotechnical Site Characterization Using Surface Waves					YES	2017	VFSTR Journal of STEM				0
1441	HEAT TRANSFER THROUGH VARIOUS FIN CONFIGURATIONS AT DIFFERENT FLOW VELOCITIES					YES	2017	Journal of Advanced Research in Dynamical and Control Systems				0
1442	Higher Order Sliding Mode Control of Electromagnetic Suspension System					YES	2017	International Journal of Control Theory and Applications				0

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1443	A novel squarewave generator using second-generation differential current conveyer	YES	YES			YES	2017	Arabian Journal for Science and Engineering	5	3		3
1444	Hybrid Digital Image Watermarking using Contourlet Transform (CT), DCT and SVD					YES	2017	International Journal of Image Processing(IJIP)				1
1445	Hybrid DWT-DCT Algorithm for Digital Image Watermarking And Compression Application					YES	2017	IOSR Journal of Electronics and Communication Engineering				1
1446	IDEALS IN QUOTIENT TERNARY SEMIRING					YES	2017	International Journal of Advanced in Management, Technology and Engineering Sciences				0
1447	INFORMATION USE PATTERN OF LIBRARY SERVICES BY THE FACULTY MEMBERS OF VIGNAN GROUP OF EDUCATIONAL INSTITUTIONS: A STUDY					YES	2017	International Journal of Research and Analytical Reviews				0
1448	In-Silico Construction of Phylogenetic Relationships Between Ampullariidae and Viviparidae Families (Gastropoda: Caenogastropoda) Using Partial Mitochondrial COI Sequences	YES				YES	2017	Proceedings of the Zoological Society	1			1
1449	Investigation of Cotton Fabrics Treated With Sericin & Cross Linking Agents					YES	2017	International Journal on Textile Engineering and Processes				0
1450	INVESTIGATION WORK CARRIED OUT AT NIDUBROLU WATER TREATMENT PLANT					YES	2017	International Research Journal of Engineering and Technology				0
1451	IRRATIONALITY IN THE PLAYS OF EDWARD BOND					YES	2017	Journal for Humanity Science & English Language				0
1452	An overview of managing municipal Solid waste in urban areas - A model study	YES					2017	International Journal of Civil Engineering and Technology	9			
1453	Modeling and Analysis of a Manufacturing Plant Using Discrete Event Simulation					YES	2017	International Journal of Engineering Research and Applications				0

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1454	MODELING AND DYNAMIC ANALYSIS OF 6-DOF PARALLEL MANIPULATOR					YES	2017	International Journal of Engineering Sciences & Emerging Technologies				0
1455	Molecular phylogenetic relationship of Thiaridean genus <i>Tarebia lineate</i> (Gastropoda: Cerithioidea) as determined by partial COI sequences					YES	2017	Journal of Entomology and Zoology Studies				0
1456	Multi-Layered Security Model for Hadoop Environment: Security Model for Hadoop					YES	2017	International Journal of Handheld Computing Research				0
1457	Nutritional effect, care and support for patients with tuberculosis among diabetes: a study from Warangal district					YES	2017	PHARMACEUTICAL AND BIOLOGICAL EVALUATIONS				0
1458	Optimization Study of Cadmium Biosorption on Sea Urchin Test: Application of Response Surface Methodology					YES	2017	Materials, Energy and Environment Engineering				0
1459	OUTSOURCING PARTNER SELECTION FOR AIRCRAFT SERVICING MAINTENANCE REPAIR & OVERHAUL USING MULTIPLE CRITERIA DECISION Making Model - ELECTRE-III					YES	2017	International Journal of Engineering & Scientific Research				0
1460	PROSPECTING ANTIMICROBIAL POTENTIAL OF <i>Tinospora cordifolia</i> (Thunb.) Miers. AND ITS PHYTOCHEMICAL EVALUATION					YES	2017	GLOBAL JOURNAL FOR RESEARCH ANALYSIS				0
1461	Regular product m-polar fuzzy graphs and product m-polar fuzzy line graphs					YES	2017	International Journal of Sciences and Research				2
1462	Removal of Arsenic from aqueous solutions using <i>Turbinaria vulgaris</i> sp. as biosorbent					YES	2017	INTERNATIONAL JOURNAL OF ADVANCE RESEARCH IN SCIENCE AND ENGINEERING				0
1463	REVENANT OF THE ECOSYSTEM: AN ENVIRONMENTAL BASED GREEN COMPUTING MODELS FOR VEHICULAR ROUTING PROBLEMS USING ...		YES			YES	2017	Institute of Integrative Omics and Applied Biotechnology (IIOAB) JOURNAL		0		0
1464	A review article on Fin-FET based self-checking full adders	YES				YES	2017	Journal of Advanced Research in Dynamical and Control Systems	21			5

S.NO	TITLE OF PUBLICATION	DATABASE MAP					YEAR	SOURCE TITLE	CITATIONS			
		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1465	Simulation-Based Comparison of Vampire Attacks on Traditional Manet Routing Protocols	YES				YES	2017	Information and Communication Technology for Sustainable Development	1			0
1466	Simulation Study of Topological Structures and Node Coordinations for Deterministic WSN with TSCH					YES	2017	INTERNATIONAL JOURNAL ON INFORMATICS VISUALIZATION				0
1467	SLIDING MODE CONTROL OF ROTOR LEVITATION IN HYBRID POLE BEARINGLESS SWITCHED RELUCTANCE MOTOR					YES	2017	International Journal of Advances in Engineering & Technology				0
1468	A review article on performance comparison of CNTFET based full adders	YES					2017	Journal of Advanced Research in Dynamical and Control Systems	18			
1469	SOLAR FED OPEN END WINDING INDUCTION MOTOR PUMP DRIVE BASED ON DUAL INVERTER WITH MPPT	YES				YES	2017	Journal of Advanced Research in Dynamical and Control Systems	0			0
1470	Spanwise Flow Analysis of Gliding Bio-inspired Corrugated Wing					YES	2017	Jour of Adv Research in Dynamical & Control Systems				0
1471	Stress Management Techniques in Banking Sectors in India					YES	2017	International Journal of Research in Business Studies				0
1472	Study on the Performance of an Air-Jet Mill by varying operating Parameters					YES	2017	Research Journal of Pharmacy and Technology				0
1473	Synthesis, solubility and thermal behavior of novel Diamino-diphenyl methane and caprolactam based different polyimide matrix for antibacterial applications					YES	2017	Research Journal of Pharmacy and Technology				0
1474	The Improvement in Mechanical Properties of Coconut Shell Powder as Filter in HDPE Composites					YES	2017	Journal of Polymer Science & Applications				0
1475	A review on current trends in water in oil emulsions	YES				YES	2017	International Journal of Mechanical Engineering and Technology	9			6
1476	Thermal Analysis on Electronic Devices Cooling heat sinks using Icepak software					YES	2017	International Journal of Control Theory and Applications				0

S.NO	TITLE OF PUBLICATION	DATABASE MAP					YEAR	SOURCE TITLE	CITATIONS			
		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1477	A review on optic disc and cup segmentation	YES					2017	Biomedical and Pharmacology Journal	15			
1478	Reconceptualising Gender & Modernity in Selected Novels of Chetan Bhagat					YES	2017	LANGUAGE IN INDIA				0
1479	The Dialectics of Female Identity in Jhumpa Lahiri's The Lowland					YES	2017	LANGUAGE IN INDIA				0
1480	A scientific approach of ambient atmosphere to develop allround personalaites for sustainable welfare of the students: A model study	YES					2017	International Journal of Civil Engineering and Technology	6			
1481	ASIC realization of FIR digital filters - A comparision study of power, area and delay for various architecures	YES			YES	YES	2017	INCEMIC 2015 - 13th International Conference on Electromagnetic Interference and Compatibility	0		0	0
1482	Assessment and evaluation of fluoride concentration in Groundwater of Palnadu Region: A model study	YES					2017	International Journal of Civil Engineering and Technology	7			
1483	Assignment of weightage to machining characteristics to improve overall performance of machining using GTMA and utility concept	YES	YES			YES	2017	CIRP Journal of Manufacturing Science and Technology	7	6		5
1484	A study on consumers' perception about the importance of payment processing efficiency in online retailing environment	YES				YES	2017	Indian Journal of Marketing	1			0
1485	A study on machining characteristics in milling of TI-6AL-4V using experimental and finite element analysis	YES					2017	International Journal of Civil Engineering and Technology	4			
1486	A survey on biometrie template protection using cancelable biometric scheme	YES	YES		YES		2017	Proceedings of the 2017 2nd IEEE International Conference on Electrical, Computer and Communication Technologies, ICECCT 2017	3	0	0	
1487	A survey on cache route schemes to improve QoS in AD-HOC networks	YES					2017	Pakistan Journal of Biotechnology	3			
1488	A systematic approach for the assessment of environmental quality at Thermal Power plants using geo spatial technology: A model study	YES					2017	International Journal of Civil Engineering and Technology	7			

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1489	Automatic healing of services in cloud computing environment	YES	YES		YES		2017	Proceedings of 2016 International Conference on Advanced Communication Control and Computing Technologies, ICACCCT 2016	1	1	1	
1490	Biosorption and kinetics of lead using Tamarindus indica	YES					2017	Journal of Pharmaceutical Sciences and Research	0			
1491	Biosorption of cu (II) onto the adsorbent prepared from sea urchin test: Equilibrium and thermodynamic studies	YES					2017	Journal of Pharmaceutical Sciences and Research	0			
1492	Boost PFC converter based on intelligent SM controller	YES	YES		YES	YES	2017	Proceedings - 2017 IEEE International Conference on Electrical, Instrumentation and Communication Engineering, ICEICE 2017	0	0	0	0
1493	CCII+ based dual square-and-triangular waveform generator	YES	YES		YES	YES	2017	Proceedings of the 9th International Conference on Electronics, Computers and Artificial Intelligence, ECAI 2017	3	0	0	0
1494	CFD analysis of hydrodynamic studies of a bubbling fluidized bed	YES				YES	2017	International Journal of Mechanical and Production Engineering Research and Development	3			0
1495	Challenges to find association rules over various types of data items: A Survey	YES	YES		YES		2017	Proceeding - IEEE International Conference on Computing, Communication and Automation, ICCCA 2016	1	0	0	

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1496	Changes in depositional environment for the past 35 years in the Thane Creek, central west coast of India: inferences from REEs, metals and magnetic properties	YES	YES				2017	Environmental Earth Sciences	3	2		
1497	Charge Current Controlled Single Phase Integrated Switched Mode Power factor Correction Converter	YES				YES	2017	Energy Procedia	0			0
1498	Chemoenzymatic Synthesis of the HMG-CoA Reductase Inhibitor Rosuvastatin and Natural Styryl Lactone Cryptomoscatone E1	YES	YES			YES	2017	Asian Journal of Organic Chemistry	5	5		4
1499	Classification of mammographic image abnormalities based on emo and LS-SVM techniques	YES	YES				2017	Research Journal of Biotechnology	16	0		
1500	Cloud of Things (CoT) integration challenges	YES	YES		YES		2017	2016 IEEE International Conference on Computational Intelligence and Computing Research, ICCIC 2016	2	0	0	
1501	Cognition-as-a-service: Arbitrage opportunity of cognition algorithms in cloud computing	YES	YES				2017	PROCEEDINGS OF THE FIRST INTERNATIONAL CONFERENCE ON COMPUTATIONAL INTELLIGENCE AND INFORMATICS, ICCII 2016	0	0		
1502	Comparative analysis of technological advancements in Hexacopters: Assessment	YES	YES				2017	International Conference on Automatic Control and Dynamic Optimization Techniques, ICACDOT 2016	1	0		
1503	Comparative study of 5G waveform-OFDM-ZT with LTE-OFDM	YES					2017	Journal of Engineering and Applied Sciences	0			
1504	Comparative study of different biodiesel–diesel blends	YES	YES			YES	2017	International Journal of Ambient Energy	7	3		2
1505	Comprehensive index of groundwater prospects by using standard protocols - A model study	YES					2017	International Journal of Civil Engineering and Technology	15			

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1506	Computational aerodynamic performance study of a modern blended wing body airplane configuration	YES				YES	2017	International Journal of Mechanical and Production Engineering Research and Development	1			0
1507	Conceptual evaluation of noise quality in urban areas: A model study	YES					2017	International Journal of Civil Engineering and Technology	2			
1508	Congenital hypothyroidism: Facts, facets & therapy	YES	YES	YES		YES	2017	Current Pharmaceutical Design	8	7		5
1509	Consumer perception about the influence of online retail service quality on e-satisfaction, moderated by purchase volume and perceived value	YES				YES	2017	Journal of Business and Retail Management Research	2			0
1510	Content-based video retrieval using dominant color and shape feature	YES	YES				2017	Advances in Intelligent Systems and Computing	2	0		
1511	Cost and project management in construction projects in India: An empirical analysis	YES					2017	Journal of Advanced Research in Dynamical and Control Systems	1			
1512	Current mode schmitt trigger based on ZC current differencing transconductance amplifier	YES	YES		YES	YES	2017	Proceedings of the International Conference on Inventive Computation Technologies, ICICT 2016	2	1	0	0
1513	Customers satisfaction towards merchandize and pricing strategies of the unorganized retailers in FMCG segment	YES					2017	International Journal of Applied Business and Economic Research	0			
1514	Customers satisfaction towards merchandize and pricing strategies of the unorganized retailers in FMCG segment	YES					2017	International Journal of Economic Research	0			
1515	Design and analysis of composite leaf spring for military jeep	YES					2017	International Journal of Mechanical Engineering and Technology	5			
1516	Design and development of multi-purpose prosthetic bore well system- an invincible arm	YES	YES			YES	2017	Materials Today: Proceedings	3	0		0

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1517	Design and implementation of energy storage system by using converters and renewable energy source	YES					2017	Journal of Advanced Research in Dynamical and Control Systems	0			
1518	Design and implementation of modified sepic convertor for battery charging application	YES					2017	Journal of Advanced Research in Dynamical and Control Systems	0			
1519	Design and implementation of ZETA micro-inverter for solar PV application	YES					2017	International Journal of Mechanical and Production Engineering Research and Development	19			
1520	Design and performance analysis of "v" type solar desalination still	YES					2017	Journal of Advanced Research in Dynamical and Control Systems	0			
1521	Design of a high speed and low power analog to digital converter	YES					2017	Journal of Computational and Theoretical Nanoscience	0			
1522	Design of an economically feasible nutrient medium for microorganisms using banana waste	YES				YES	2017	World Review of Science, Technology and Sustainable Development	0			0
1523	Design of DC-DC converters for efficient hybrid energy storage system	YES					2017	Ecology, Environment and Conservation	0			
1524	Design of hybrid energy storage system for an affordable E-Rickshaw application	YES					2017	Journal of Advanced Research in Dynamical and Control Systems	0			
1525	Design of MPPT based solar photo voltaic system for household applications	YES					2017	Journal of Advanced Research in Dynamical and Control Systems	0			
1526	Design of state-PID feedback controller for magnetically suspended balance beam system	YES	YES		YES	YES	2017	International Conference on Power and Embedded Drive Control, ICPEDC 2017	0	0	0	0
1527	Design, synthesis and anticancer activity of N-(1-(4-(dibenzo[b,f][1,4]thiazepin-11-yl)piperazin-1-yl)-1-oxo-3-phenylpropan-2-yl derivatives	YES	YES	YES			2017	Bioorganic and Medicinal Chemistry Letters	7	8		

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1528	Detection of dental plaque using enhanced K-means and silhouette methods	YES	YES		YES	YES	2017	Proceedings of 2016 International Conference on Advanced Communication Control and Computing Technologies, ICACCCT 2016	1	0	0	1
1529	Determinants of profitability: Evidence from listed companies in the bse-fmcs	YES					2017	International Journal of Economic Perspectives	0			
1530	Determination of genotoxic impurity in atazanavir sulphate drug substance by LC-MS	YES	YES	YES		YES	2017	Journal of Pharmaceutical and Biomedical Analysis	9	9		5
1531	Development and study of tribological properties of biocomposite for brake pad application	YES					2017	International Journal of Mechanical and Production Engineering Research and Development	2			
1532	Direct relationships to calculate properties of sunflower biodiesel and diesel blends	YES					2017	International Journal of Mechanical Engineering and Technology	4			
1533	Distributed power-flow controller (DPFC)	YES					2017	Journal of Advanced Research in Dynamical and Control Systems	0			
1534	Distribution and fractionation of rare earth elements and Yttrium in suspended and bottom sediments of the Kali estuary, western India	YES	YES				2017	Environmental Earth Sciences	4	4		
1535	DSP based current controlled single stage single phase integrated converter with external compensating signal for Class-C & Class-D appliances	YES	YES			YES	2017	Cogent Engineering	0	0		0
1536	Editorial -New developments in electronics, cloud and IoT	YES					2017	Electronic Government	2			
1537	Effect of high pressure processing and thermal treatments on physical, chemical and microbiological characteristics of silver pomfret (<i>pampus argenteus</i>) fillets	YES					2017	Indian Journal of Ecology	0			
1538	Effects of Microsolvation on the Electronic Properties of Sarcosine: A Computational Study	YES	YES			YES	2017	ChemistrySelect	0	0		0

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1539	Efficient synthesis of N-allylated 2-nitroimidazolidine analogues from Baylis–Hillman bromides	YES	YES			YES	2017	Synthetic Communications	0	0		0
1540	Energy conservation, green house gas emission reduction and management strategies of vfstr university: A case study	YES				YES	2017	Journal of Advanced Research in Dynamical and Control Systems	1			1
1541	Energy conservation strategies of a spinning mill	YES					2017	Journal of Advanced Research in Dynamical and Control Systems	1			
1542	Enhanced Performance of an Asynchronous Motor Drive with a New Modified Adaptive Neuro-Fuzzy Inference System-Based MPPT Controller in Interfacing with dSPACE DS-1104	YES	YES				2017	International Journal of Fuzzy Systems	7	1		
1543	Enhanced photoluminescence and heterojunction characteristics of pulsed laser deposited ZnO nanostructures	YES	YES				2017	Applied Surface Science	10	10		
1544	Enhancing nitrogen removal efficiency of domestic wastewater through increased total efficiency in sewage treatment (ITEST) pilot plant in cold climatic regions of Baltic Sea	YES					2017	International Journal of Sustainable Built Environment	4			
1545	Estimation of runoff for agricultural utilization using geoinformatics: A model study from Telangana state	YES					2017	International Journal of Civil Engineering and Technology	3			
1546	Evaluation of cost and time impacts to overruns in construction industry	YES					2017	International Journal of Civil Engineering and Technology	4			
1547	Evaluation of groundwater pattern in black cotton soils using geo spatial technology - A model study	YES					2017	International Journal of Civil Engineering and Technology	13			
1548	Evaluation of haplotype diversity of Achatina fulica (Lissachatina) [Bowdich] from Indian sub-continent by means of 16S rDNA sequence and its phylogenetic relationships with other global populations	YES	YES	YES			2017	3 Biotech	3	3		
1549	Evaluation of recombinant multi-epitope outer membrane protein-based Klebsiella pneumoniae subunit vaccine in mouse model	YES	YES	YES			2017	Frontiers in Microbiology	8	7		
1550	Evaluation of saturated hydraulic conductivity methods for different land uses	YES					2017	Indian Journal of Ecology	1			
1551	Evolution of gait biometric system and algorithms- A review	YES					2017	Biomedical and Pharmacology Journal	14			

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1552	Experimental and computational investigation of mixing behaviour of biomass with inert sand in fluidized bed	YES					2017	International Journal of Mechanical Engineering and Technology	2			
1553	Experimental investigations on wire vibration, spark gap, MRR and surface roughness in WEDM for HC-HCr steel	YES					2017	International Journal of Mechanical Engineering and Technology	3			
1554	Exploiting the steep subthreshold slope characteristics of tunnel transistors for wide tuning range voltage controlled ring oscillator (VCRO) design at scaled supply voltages down to 150mV	YES			YES		2017	2016 3rd International Conference on Emerging Electronics, ICEE 2016	0		0	
1555	Facile Synthesis of N-(Benzyl-1H-1,2,3-Triazol-5-yl) Methyl)-4-(6-Methoxybenzo [d] Thiazol-2-yl)-2-Nitrobenzamides via Click Chemistry	YES	YES				2017	Journal of Heterocyclic Chemistry	1	1		2
1556	Fe(III)-functionalized carbon dots—Highly efficient photoluminescence redox catalyst for hydrogenations of olefins and decomposition of hydrogen peroxide	YES	YES				2017	Applied Materials Today	9	9		0
1557	Femtocell channel allocations that reduce interferences and optimize bandwidths	YES			YES		2017	2016 International Conference on Control Instrumentation Communication and Computational Technologies, ICCICCT 2016	0		0	
1558	First total synthesis of the highly potent antitumor lactones 8-chlorogoniodiol and parvistone A: Exploiting a bioinspired late-stage epoxide ring-opening	YES	YES				2017	Tetrahedron Asymmetry	9	8		
1559	Formulation development, characterization, and in vitro evaluation of floating matrix dosage form of tramadol hydrochloride using various polymers	YES					2017	Asian Journal of Pharmaceutical and Clinical Research	3			
1560	Four new oscillators using operational transresistance amplifier	YES				YES	2017	Radioelectronics and Communications Systems	4			1
1561	FPGA implementation of reconfigurable digital filters for software radio channelization in multi standard wireless communications	YES					2017	Journal of Advanced Research in Dynamical and Control Systems	0			
1562	Generalized wavelet neural networks for evapotranspiration modeling in India	YES					2017	ISH Journal of Hydraulic Engineering	5			

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1563	Geospatial based analysis of topographical features for resources management: A model study from Bhutan	YES					2017	International Journal of Mechanical Engineering and Technology	2			
1564	GPS-Enabled collaborative sensing in cognitive radio networks for efficient spectrum assignment	YES	YES		YES		2017	2016 IEEE International Conference on Recent Trends in Electronics, Information and Communication Technology, RTEICT 2016 - Proceedings	0	0	0	
1565	Grounded resistor and capacitor based square wave generator using CMOS DCCII	YES	YES				2017	Proceedings of the International Conference on Inventive Computation Technologies, ICICT 2016	3	0		
1566	Groundwater contamination in a part of western delta of Krishna River Basin	YES					2017	International Journal of Civil Engineering and Technology	2			
1567	Hash based indexing in running high dimensional software systems	YES					2017	Journal of Advanced Research in Dynamical and Control Systems	0			
1568	Heart diseases data classification using group search optimisation with artificial neural network approach	YES					2017	International Journal of Business Intelligence and Data Mining	2			
1569	High performance and energy efficient FinFET based 1-bit PT full adders	YES	YES			YES	2017	2016 IEEE International Conference on Computational Intelligence and Computing Research, ICCIC 2016	3	0		2
1570	Hybrid difference scheme for singularly perturbed reaction-convection-diffusion problem with boundary and interior layers	YES	YES				2017	Applied Mathematics and Computation	5	3		
1571	Hydrogen production by photocatalytic water-splitting on Pt-doped TiO ₂ -ZnO under visible light	YES	YES				2017	Journal of the Taiwan Institute of Chemical Engineers	58	52		

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1572	Identifying exudates from diabetic retinopathy images	YES	YES		YES		2017	Proceedings of 2016 International Conference on Advanced Communication Control and Computing Technologies, ICACCCT 2016	2	1	1	
1573	Implementation of modular multilevel converter	YES					2017	Journal of Advanced Research in Dynamical and Control Systems	2			
1574	Implementation of PV based high-step-up DC-DC converter with different cascade H-bridge (CHB) topologies	YES					2017	Journal of Advanced Research in Dynamical and Control Systems	1			
1575	Improvement of power quality problems based on distribution-statcom by using SPWM technique	YES					2017	Journal of Advanced Research in Dynamical and Control Systems	0			
1576	Improving age invariant face recognition system using facial features	YES					2017	Research Journal of Pharmacy and Technology	4			
1577	Improving Performance Through Reputation Based Routing Protocol for Manet	YES	YES			YES	2017	Wireless Personal Communications	3	3		1
1578	Independent control of hybrid bearingless switched reluctance motor using single neuron sliding mode controller	YES					2017	Journal of Engineering and Applied Sciences	0			
1579	Influence of different doses of vermicompost on growth of herb Ocimum tenuiflorum var. CIM-Ayu	YES				YES	2017	Research Journal of Pharmacy and Technology	0			0
1580	Influence of light through optical glasses on electroencephalogram	YES	YES			YES	2017	Indian Journal of Pharmaceutical Education and Research	1	0		0
1581	Integration of Demand and Supply Side Management strategies in Generation Expansion Planning	YES	YES			YES	2017	Renewable and Sustainable Energy Reviews	27	22		22
1582	Interpretation and correlative study of water simulation in surface water bodies	YES					2017	International Journal of Civil Engineering and Technology	13			

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1583	Introductory Essay for the SRBS Special Yearbook Issue: 'Realizing Sustainable Futures in Socio-Ecological Systems' (USA) in Parallel with 'Leadership for Sustainable Socio-Ecological Systems' (India)	YES	YES			YES	2017	Systems Research and Behavioral Science	0	0		0
1584	Investigation of Carbon Composites Subjected to Different Environmental Conditions	YES	YES				2017	Materials Today: Proceedings	1	0		
1585	IoT in connected vehicles: Challenges and issues - A review	YES			YES	YES	2017	International Conference on Signal Processing, Communication, Power and Embedded System, SCOPES 2016 - Proceedings	12		1	4
1586	Isolated Bi-directional DC-DC converter's performance and analysis with Z-source by using PWM control strategy	YES			YES		2017	Proceedings of 2017 4th International Conference on Electronics and Communication Systems, ICECS 2017	6		0	
1587	Isotherm studies of Cu and Ni biosorption using tobacco waste	YES					2017	Research Journal of Pharmacy and Technology	0			
1588	Kinetic and equilibrium studies on biosorption of zinc using Tamarindus indica L	YES					2017	Research Journal of Pharmacy and Technology	1			
1589	Kinetic, thermodynamic and equilibrium studies for the biosorption of nickel from an aqueous solution on to Ipomea palmata leaves powder	YES				YES	2017	Research Journal of Pharmacy and Technology	0			0
1590	Levitation control of hybrid pole bearingless switched reluctance motor using neuro sliding mode controller	YES					2017	Journal of Advanced Research in Dynamical and Control Systems	1			
1591	Linear programming method to find the minimal placements of phasor measuring units for power system state estimation	YES	YES		YES	YES	2017	International Conference on Power and Embedded Drive Control, ICPEDC 2017	1	0	1	1
1592	Low write energy STT-MRAM cell using 2T- hybrid tunnel FETs exploiting the steep slope and ambipolar characteristics	YES	YES			YES	2017	Communications in Computer and Information Science	0	0		0

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1593	M5P model tree in predicting student performance : A case study	YES	YES		YES	YES	2017	2016 IEEE International Conference on Recent Trends in Electronics, Information and Communication Technology, RTEICT 2016 - Proceedings	6	0	0	2
1594	Major and trace metals in suspended and bottom sediments of the Mandovi and Zuari estuaries, western India: distribution, source, and pollution	YES	YES	YES			2017	Environmental Science and Pollution Research	3	3		
1595	Make In India commented and make for India recommended	YES					2017	International Journal of Applied Business and Economic Research	0			
1596	Mapping and modeling of ground water pattern using geo spatial technology	YES					2017	International Journal of Civil Engineering and Technology	9			
1597	Modeling and optimization of fermentation variables for enhanced production of lactase by isolated Bacillus subtilis strain VUVD001 using artificial neural networking and response surface methodology	YES	YES	YES		YES	2017	3 Biotech	5	5		2
1598	Modelling, simulation and analysis of performance characteristics of an air breathing fuel cell	YES					2017	Journal of Advanced Research in Dynamical and Control Systems	2			
1599	Models for predicting the mass of persimmon (Diospyros kaki) fruits by some physical properties	YES	YES			YES	2017	International Food Research Journal	1	0		0
1600	Molecular Phylogenetic Relations of Achatina fulica Based on Partial Sequence of COI Gene	YES	YES			YES	2017	National Academy Science Letters	2	1		0
1601	Monitoring and assessment of heavy metal contamination in a constructed wetland in Shaoguan (Guangdong Province, China): bioaccumulation of Pb, Zn, Cu and Cd in aquatic and terrestrial components	YES	YES	YES		YES	2017	Environmental Science and Pollution Research	26	25		13
1602	Morita–Baylis–Hillman (MBH) Reaction Derived Nitroallylic Alcohols, Acetates and Amines as Synthons in Organocatalysis and Heterocycle Synthesis	YES	YES	YES		YES	2017	Chemical Record	22	22		10
1603	Morphism of m-Polar Fuzzy Graph	YES	YES			YES	2017	Advances in Fuzzy Systems	0	0		0

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1604	Multi dimension protein impact matrix based protein sequence prediction using data mining	YES	YES				2017	International Journal of Pharmaceutical Sciences and Research	0	0		
1605	Nanocomposites: Future trends and perspectives towards affinity biosensor	YES					2017	Nanotechnology: An Agricultural Paradigm	0			
1606	Nano particle based drug delivery systems	YES			YES		2017	Proceedings of the 3rd IEEE International Conference on Advances in Electrical and Electronics, Information, Communication and Bio-Informatics, AEEICB 2017	0		0	
1607	Neuro fuzzy based Ps&Qs controller for doubly fed induction generator with wind turbine	YES	YES		YES		2017	International Conference on Electrical Power and Energy Systems, ICEPES 2016	1	0	0	
1608	NMI/MsCl-Mediated Amide Bond Formation of Aminopyrazines and Aryl/Heteroaryl Carboxylic Acids: Synthesis of Biologically Relevant Pyrazine Carboxamides.	YES	YES			YES	2017	ChemistrySelect	3	3		0
1609	N-, O-, and S-Tridoped Carbon-Encapsulated Co9S8 Nanomaterials: Efficient Bifunctional Electrocatalysts for Overall Water Splitting	YES	YES			YES	2017	Advanced Functional Materials	179	157		80
1610	Novel: Meso-substituted trans -A2B2 porphyrins: Synthesis and structure of their metal-mediated supramolecular assemblies	YES	YES			YES	2017	CrystEngComm	1	1		0
1611	Novel tacrine derivatives exhibiting improved acetylcholinesterase inhibition: Design, synthesis and biological evaluation	YES	YES	YES			2017	European Journal of Medicinal Chemistry	17	16		
1612	Object detection and location estimation using SVS for UAVs	YES	YES				2017	International Conference on Automatic Control and Dynamic Optimization Techniques, ICACDOT 2016	0	0		
1613	OFET based H2S gas sensing among reducing and mining gases using green synthesis SnO2	YES			YES	YES	2017	2016 3rd International Conference on Emerging Electronics, ICEE 2016	0		0	0

S.NO	TITLE OF PUBLICATION	DATABASE MAP					YEAR	SOURCE TITLE	CITATIONS			
		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1614	On spectral relaxation approach for unsteady boundary layer flow of casson fluid and heat transfer analysis past a bidirectional stretching surface due to transverse magnetic field with thermal radiation	YES					2017	Journal of Advanced Research in Dynamical and Control Systems	3			
1615	Operational transconductance amplifier-based sinusoidal oscillator with grounded capacitors	YES	YES				2017	Lecture Notes in Electrical Engineering	2	0		
1616	Opportunistic spectrum access by wireless devices used in industrial networking	YES	YES		YES		2017	Proceedings of 2016 International Conference on Advanced Communication Control and Computing Technologies, ICACCCT 2016	0	0	0	
1617	Opportunities and challenges for indian pharmaceutical companies in overseas markets and need of digital tools for sustainable success	YES	YES			YES	2017	Indian Journal of Pharmaceutical Education and Research	0	0		0
1618	Optimal pmu placement techniques for observability analysis of a framework	YES					2017	Journal of Advanced Research in Dynamical and Control Systems	0			
1619	Optimization of energy exhaustion for Smart Camera Network in vision task	YES			YES	YES	2017	Proceedings of the 3rd IEEE International Conference on Advances in Electrical and Electronics, Information, Communication and Bio-Informatics, AEEICB 2017	0		0	0
1620	Optimization of fermentation and nutritional parameters for the production of L-methionine by C.glutamicum using agriculture products	YES				YES	2017	Journal of Pharmaceutical Sciences and Research	0			0
1621	Optimization of nutritional components of medium by response surface methodology for enhanced production of lactase	YES	YES	YES			2017	3 Biotech	7	2		
1622	Optimization of the Isolation Procedure of Genomic DNA from a Mucus Laden Pulmonate Gastropod, Achatina fulica	YES	YES				2017	National Academy Science Letters	3	2		

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1623	Optimized water pumping system using Arduino for home automation	YES					2017	International Journal of Mechanical Engineering and Technology	3			
1624	Output buffer for +3.3 V applications in a 180 nm +1.8 V CMOS technology	YES				YES	2017	Radioelectronics and Communications Systems	0			0
1625	Performance analysis of a 5G non-orthogonal waveform filter bank multi carrier	YES					2017	Electronic Government	1			
1626	Performance analysis of MIMO OFDM system for different channel lengths and interference cancellation techniques	YES					2017	Journal of Advanced Research in Dynamical and Control Systems	0			
1627	Performance benchmarking of tunnel transistors for energy efficient 4-bit adder architectures at low VDD	YES					2017	Electronic Government	0			
1628	Performance of different models in non-linear subspace	YES	YES		YES		2017	2016 International Conference on Signal and Information Processing, IConSIP 2016	0	0	0	
1629	Performance of MC-CDMA system with various orthogonal spreading codes in multipath Rayleigh fading channel	YES	YES		YES		2017	2017 IEEE International Conference on Smart Technologies and Management for Computing, Communication, Controls, Energy and Materials, ICSTM 2017 - Proceedings	2	0	0	
1630	Person identification system using feature level fusion of multi-biometrics	YES	YES		YES		2017	2016 IEEE International Conference on Computational Intelligence and Computing Research, ICCIC 2016	1	0	0	
1631	Phytochemical screening of Caralluma lasiantha isolation of C21 pregnane steroid	YES	YES				2017	Oriental Journal of Chemistry	3	1		
1632	Polyurethane Nanostructures for Drug Delivery Applications	YES				YES	2017	Nano- and Microscale Drug Delivery Systems: Design and Fabrication	1			0

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR	
1633	Power system state estimation using minimal placement of phasor measuring units	YES					2017	Journal of Advanced Research in Dynamical and Control Systems	0				
1634	Prediction and optimization of process parameters in wire cut electric discharge machining for high-speed steel (HSS)	YES				YES	2017	International Journal of Computers and Applications	4			0	
1635	Preparation and performance analysis of biofuels on ci engine	YES					2017	International Journal of Mechanical Engineering and Technology	0				
1636	Preparation of soil analysis for construction of commercial complex: A model study	YES					2017	International Journal of Civil Engineering and Technology	0				
1637	Prevention of DDoS attacks in cloud environment	YES	YES			YES	YES	2017	Proceedings of the 2017 International Conference On Big Data Analytics and Computational Intelligence, ICBDAI 2017	4	0	0	0
1638	Production of white wine from grapes using sacharomyces cervisiae	YES					2017	Research Journal of Pharmacy and Technology	1				
1639	Quality-by-design-based development and validation of a stability-indicating UPLC method for quantification of teriflunomide in the presence of degradation products and its application to in-vitro dissolution	YES	YES				YES	2017	Journal of Liquid Chromatography and Related Technologies	3	2		1
1640	Quantum-dot cellular automata based 8-bit majority gate follower pull-up NOR logic	YES					2017	Journal of Advanced Research in Dynamical and Control Systems	0				
1641	Real time streaming data storage and processing using storm and analytics with Hive	YES	YES			YES	YES	2017	Proceedings of 2016 International Conference on Advanced Communication Control and Computing Technologies, ICACCCT 2016	6	0	0	3
1642	Recent trends in electrical drones in alive technology	YES					2017	Journal of Advanced Research in Dynamical and Control Systems	0				

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1643	Recombinant pharmaceutical protein production in plants: unraveling the therapeutic potential of molecular pharming	YES	YES				2017	Acta Physiologiae Plantarum	11	9		
1644	Reliable power conservative routing protocol in mobile adhoc network	YES					2017	Journal of Advanced Research in Dynamical and Control Systems	0			
1645	Renewable energy integrated high gain DC-DC converter with multilevel inverter for water pumping applications	YES					2017	Journal of Advanced Research in Dynamical and Control Systems	3			
1646	Renewable energy sources for smart-grid	YES					2017	Journal of Advanced Research in Dynamical and Control Systems	0			
1647	Revamping the frequency and computational time of RTOS task – power dissipation	YES	YES			YES	2017	Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics)	0	0		0
1648	Review on the Detection of Adulteration in Fuels through Computational Techniques	YES	YES				2017	Materials Today: Proceedings	8	2		
1649	Risk forecasting through arima model: Evidence from S&P BSE sensex	YES					2017	Journal of Advanced Research in Dynamical and Control Systems	0			
1650	Robot arm control using image processing and matlab for simple writing by human gestures	YES				YES	2017	International Journal of Mechanical Engineering and Technology	0			0
1651	Satisfying the latency requirements of IoT systems	YES					2017	Journal of Advanced Research in Dynamical and Control Systems	0			
1652	Secure patient data transmission in sensor networks	YES					2017	Journal of Pharmaceutical Sciences and Research	19			
1653	Securing BIG storage: Present and future	YES	YES		YES	YES	2017	Proceedings of 2016 Online International Conference on Green Engineering and Technologies, IC-GET 2016	1	0	0	0

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1654	Silane-functionalized polybenzoxazines: A superior corrosion resistant coating for steel plates	YES	YES			YES	2017	Materials and Corrosion	6	5		1
1655	Simulation based evaluation of buried utility response	YES			YES	YES	2017	2017 9th International Workshop on Advanced Ground Penetrating Radar, IWAGPR 2017 - Proceedings	0		0	0
1656	Single lead EEG acquisition system for health care applications	YES	YES		YES	YES	2017	Proceedings of the International Conference on Inventive Computation Technologies, ICICT 2016	1	0	0	0
1657	Soft switching boost converter for DC input LED drivers	YES	YES				2017	India International Conference on Power Electronics, IICPE	1	0		
1658	Sparse NMF based speech enhancement with bases update	YES	YES			YES	2017	International Journal of Speech Technology	0	0		0
1659	Special heuristics for flowshop scheduling based on hybrid genetic algorithm under SDST environment	YES					2017	International Journal of Mechanical Engineering and Technology	1			
1660	Spectrum prediction in cognitive radio networks using neural networks	YES				YES	2017	Journal of Advanced Research in Dynamical and Control Systems	0			0
1661	Application Of Response Surface Methodology And CCD Method For The Biosorption Of Nickel From An Aqueous Solution On To IP Leaves Powder		YES				2017	Research Journal of Pharmaceutical, Biological and Chemical Sciences		0		
1662	Biosorption of Chromium (VI) from an aqueous solution onto citrus limonium peel		YES				2017	Research Journal of Pharmaceutical, Biological and Chemical Sciences		0		
1663	Improving Heart Disease Data Classification Using Group Search Optimization		YES				2017	Research Journal of Biotechnology		0		
1664	Molecular Phylogenetic Affinities of Endangered Trombidium Grandissim Using Mitochondrial 16S RDNA Sequence		YES				2017	Research Journal of Pharmaceutical, Biological and Chemical Sciences		0		

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1665	Removal of Cr(VI) onto <i>Turbinaria Vulgaris</i> sp. Equilibrium and Kinetic studies		YES				2017	Research Journal of Pharmaceutical, Biological and Chemical Sciences		0		
1666	Surveillance of integrated circuit for Hardware Trojan and remedies to protect from the Trojan		YES				2017	Research Journal of Pharmaceutical, Biological and Chemical Sciences		0		
1667	1-phase integrated buck-boost PFC LED driver	YES					2017	Journal of Advanced Research in Dynamical and Control Systems	0			
1668	Defended protocol for artless wireless ad hoc networks formation	YES					2017	Journal of Advanced Research in Dynamical and Control Systems	0			
1669	Optical studies on thermally evaporated molybdenum trioxide thin films	YES					2017	Journal of Advanced Research in Dynamical and Control Systems	0			
1670	Enhancing the efficiency of a DC-DC converter used for hybrid electrical vehicles to suit uphill and downhill terrains	YES					2017	European Journal of Electrical Engineering	0			
1671	Simulation and model of parameter estimation based mppt algorithm for solar PV panels	YES					2017	Journal of Advanced Research in Dynamical and Control Systems	0			
1672	A dual PV source FED open-end winding induction motor drive with neural compensator	YES					2017	Journal of Advanced Research in Dynamical and Control Systems	0			
1673	Design and comparative analysis of a control strategy approach implemented to hybrid energy storage system based electric vehicle	YES					2017	Journal Europeen des Systemes Automatisees	0			
1674	Silicon based pentagon current control efficient-cell device memory with equidistant sensing	YES					2017	Journal Europeen des Systemes Automatisees	0			
1675	Transient stability improvement of Microgrids by using resistive type SFCL and Series active power filters	YES					2017	European Journal of Electrical Engineering	0			
1676	Cyber attacks on optimal power flow: A review	YES					2017	Journal of Advanced Research in Dynamical and Control Systems	0			

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1677	An optimal fast Re-routing algorithm using modified DFS in wireless networks	YES					2017	Journal of Advanced Research in Dynamical and Control Systems	0			
1678	Non-performing assets & its recovery - A study on Indian scheduled commercial banks	YES					2017	International Journal of Economic Research	0			
1679	A high gain bridgeless SEPIC converter with multiplier stage fed to pmsm drive application	YES					2017	Journal of Advanced Research in Dynamical and Control Systems	1			
1680	Relict ooids off northwestern India: Inferences on their genesis and late Quaternary sea level	YES	YES				2017	SEDIMENTARY GEOLOGY	3	3		
1681	Suspended matter and fluid mud off Alleppey, southwest coast of India	YES	YES				2017	ESTUARINE COASTAL AND SHELF SCIENCE	10	11		
1682	Monitoring and assessment of heavy metal contamination in a constructed wetland in Shaoguan (Guangdong Province, China): bioaccumulation of Pb, Zn, Cu and Cd in aquatic and terrestrial components	YES					2017	Environmental science and pollution research international	2			
1683	Multi distributed generation placement using ant-lion optimization	YES				YES	2017	European Journal of Electrical Engineering	0			1
1684	An optimal Phasor Measurement Unit placement techniques for achieving complete perceptibility of a network even when PMU failure	YES				YES	2017	European Journal of Electrical Engineering	1			0
1685	Design and analysis of a control strategy approach for a smooth transition between battery and ultracapacitor	YES				YES	2017	European Journal of Electrical Engineering	0			0
1686	Evaluation of in vitro antibacterial activity of Caralluma lasiantha for scientific validation of Indian traditional medicine	YES	YES			YES	2017	Cogent Chemistry	0	1		2
1687	TAMURA TEXTURE FEATURE BASED IMAGE CLASSIFICATION FOR THE DETECTION OF TUMOR FROM MRI BONE						2017	Journal of Advanced Research in Dynamical and Control Systems				
1688	DDoS Attacks, Detection Parameters and Mitigation in Cloud Environment					YES	2017	International Journal for Modern Trends in Science and Technology				1

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1689	Workload Management through Load Balancing Algorithm in Scalable Cloud						2017	International Conference on Innovative Applications in Engineering and Information Technology				
1690	A Study of Security and Privacy Attacks in Cloud Computing Environment						2017	International Conference on Innovative Applications in Engineering and Information Technology				
1691	Computer Aided Analysis of Chest X-Ray Images for Early Detection of Cardiomegaly using Euler Numbers					YES	2017	International Journal of Scientific Research in Computer Science, Engineering and Information Technology				0
1692	A Study on Role of Statutory Bodies in Handling NPAs					YES	2017	International Journal of Applied Business and Economic Research				0
1693	CHALLENGES TO STRATEGIC MANAGEMENT IN PUBLIC AND PRIVATE SECTOR ORGANIZATIONS”						2016	International Journal of Research in Management & Technology				
1694	“Buyer behavior in Egg market in Andhrapradesh”,						2016	International Journal of Advanced Research in Management and Social Sciences				
1695	A Study on the Dimensions and Influence of Dynamic Determinants to attain Customer E-Satisfaction in Online Retailing						2016	PACIFIC BUSINESS REVIEW INTERNATIONAL				
1696	Business model based pricing strategy for pharma products					YES	2016	Iranian Journal of Pharmaceutical Research				1
1697	URBAN MANAGEMENT PLANNING USING GEOSPATIAL TECHNOLOGY FOR PART OF HYDERABAD CITY, TELANGANA						2016	INTERNATIONAL JOURNAL OF SCIENTIFIC RESEARCH				

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1698	Field kits for water quality monitoring--A novel approach						2016	INTERNATIONAL JOURNAL OF SCIENTIFIC RESEARCH				
1699	WOMEN IN POLITICS -CHALLENGES TO OVERCOME BARRIERS					YES	2016	GLOBAL JOURNAL OF MULTIDISCIPLINARY STUDIES				0
1700	To Proposed-AdaptOR - Optimal with Zero Knowledge about Network Topologyand Channel Statistics						2016	International Journal of Communication Technology for Social Networking Services				
1701	Abhaya: An Android App for the safety of women	YES	YES		YES		2016	12th IEEE International Conference Electronics, Energy, Environment, Communication, Computer, Control: (E3-C3), INDICON 2015	14	4	3	
1702	A comparative study of heat energy dissipated from electronic devices by CFD analysis	YES				YES	2016	International Journal of Control Theory and Applications	0			0
1703	A comparative study of portrayal of the girl child in short stories by select Indian women writers	YES	YES			YES	2016	Pertanika Journal of Social Sciences and Humanities	0	0		0
1704	Acquiring business intelligence through temporal mining of smart meter data	YES				YES	2016	International Journal of Software Engineering and its Applications	0			0
1705	Adaptive fuzzy pid controller based maximum power point tracking for PV Fed DC motor drive	YES				YES	2016	International Journal of Control Theory and Applications	1			0
1706	A DCCII based square wave generator with grounded capacitor	YES	YES		YES	YES	2016	Proceedings of IEEE International Conference on Circuit, Power and Computing Technologies, ICCPCT 2013	4	1	3	3
1707	Advanced role of internet of things in the smart grid technology	YES					2016	International Journal of Control Theory and Applications	0			

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1708	A high efficiency and high voltage gain step UP DC-DC converter for DC micro grid applications	YES					2016	International Journal of Control Theory and Applications	0			
1709	A high frequency tunable sinusoidal oscillator using single CCCII+	YES	YES		YES	YES	2016	2015 International Conference on Control Instrumentation Communication and Computational Technologies, ICCICCT 2015	3	0	1	1
1710	A low power high speed implementation of ECG feature extraction using hybrid algorithm	YES	YES		YES		2016	Proceedings of the International Conference on Inventive Computation Technologies, ICICT 2016	0	0	0	
1711	A meta-analysis of cloud forensic frameworks and tools	YES	YES		YES	YES	2016	2015 Conference on Power, Control, Communication and Computational Technologies for Sustainable Growth, PCCCTSG 2015	2	0	1	2
1712	Analysis of wear behaviour of the friction stir welded joints with varying track diameters for non-welded and welded samples	YES					2016	Indian Journal of Science and Technology	2			
1713	An area efficient built-in redundancy analysis for embedded memory with selectable 1-D redundancy	YES				YES	2016	Advances in Intelligent Systems and Computing	2			0
1714	An artificial neural network approach to investigate surface roughness and vibration of workpiece in boring of AISI1040 steels	YES	YES			YES	2016	International Journal of Advanced Manufacturing Technology	10	5		11
1715	An efficient and reliable Cooperative Multicast routing based on hop tree in Ad-hoc Networks	YES	YES		YES	YES	2016	ICACCS 2016 - 3rd International Conference on Advanced Computing and Communication Systems: Bringing to the Table, Futuristic Technologies from Around the Globe	2	0	1	0

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1716	Speed control of 1 ϕ induction motor using 1 ϕ matrix converter	YES					2016	International Journal of Control Theory and Applications	1			
1717	Strengthening rural livelihoods in bundelkhand	YES				YES	2016	Journal of Rural Development	2			0
1718	Studies on electron beam evaporated WO ₃ thin films	YES				YES	2016	Materials Today: Proceedings	9			5
1719	Studies on removal of heavy metals Cr, Cu and Zn from waste water using carrot residues	YES	YES				2016	Research Journal of Pharmaceutical, Biological and Chemical Sciences	0	0		
1720	Study of normal and abnormal EEG	YES	YES		YES	YES	2016	ICACCS 2016 - 3rd International Conference on Advanced Computing and Communication Systems: Bringing to the Table, Futuristic Technologies from Around the Globe	9	2	1	3
1721	Study on the impact of light on human physiology and electroencephalogram	YES	YES				2016	Journal of Biomimetics, Biomaterials and Biomedical Engineering	3	2		
1722	Suzuki-Miyaura cross-coupling reaction in water: facile synthesis of (hetero) aryl uracil bases using potassiumorganotrifluoroborates under microwave irradiation.	YES	YES			YES	2016	ChemistrySelect	6	6		3
1723	SVM kernel based predictive analytics on faculty performance evaluation	YES	YES		YES		2016	Proceedings of the International Conference on Inventive Computation Technologies, ICICT 2016	2	4	0	
1724	Switching frequency effects and efficiency analysis of quadratic buck converter for low output voltage and high current applications	YES					2016	Journal of Electrical Engineering	4			
1725	Synthesis and biological evaluation of friedlander annulation approach for the diversity oriented of functionalized quinolines	YES					2016	Der Pharma Chemica	0			
1726	The structural effect on volumetric and acoustic properties of aqueous anti-HIV drugs (Emtricitabine and Lamivudine) at various temperatures	YES	YES				2016	Journal of Molecular Liquids	8	8		

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1727	A New modified artificial neural network based MPPT controller for the improved performance of an asynchronous motor drive	YES					2016	Pakistan Journal of Biotechnology	1			
1728	A new modified MPPT controller for improved performance of an asynchronous motor drive under variable irradiance and variable temperature	YES					2016	International Journal of Computers and Applications	8			
1729	Tunnel transistors with circuit co-design in designing reliable logic gates for energy efficient computing	YES	YES		YES	YES	2016	Asia Pacific Conference on Postgraduate Research in Microelectronics and Electronics	4	1	1	3
1730	A new modified MPPT controller for solar photovoltaic system	YES	YES		YES		2016	Proceedings of 2015 IEEE International Conference on Research in Computational Intelligence and Communication Networks, ICRCICN 2015	14	1	1	
1731	User behaviour profiling in cloud using one class SVM: A review	YES	YES			YES	2016	International Journal of Security and its Applications	0	0		0
1732	A new privacy approach using graph-EMD	YES				YES	2016	International Journal of Software Engineering and its Applications	0			0
1733	Verification of AHB-LITE protocol for waited transfer responses using re-usable verification methodology	YES	YES		YES		2016	Proceedings of the International Conference on Inventive Computation Technologies, ICICT 2016	0	0	0	
1734	An expedient synthesis of new 2-(furoxan-3-yl)thiazolidin-4-one derivatives	YES	YES			YES	2016	Arkivoc	2	2		1
1735	Wavelet based diabetic retinopathy image enhancement in blood vessels	YES					2016	CIE 2016: 46th International Conferences on Computers and Industrial Engineering	1			
1736	Wear behaviour of welded and non-welded samples of friction stir welding of similar and dissimilar joints of aluminium alloys (AA6061-AA6061), (AA6082-AA6082) & (AA6061-AA6082) under T6 condition	YES				YES	2016	International Journal of Mechanical Engineering and Technology	7			1

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1737	Zero liquid discharge (ZLD) industrial wastewater treatment system	YES					2016	International Journal of ChemTech Research	0			
1738	CCII plus Based Novel Waveform Generator with Grounded Resistor/Capacitor for Tuning		YES		YES		2016	2016 21ST INTERNATIONAL CONFERENCE ON APPLIED ELECTRONICS (AE)		1		
1739	Design of Equal Split Wilkinson Power Divider Using Genesys		YES		YES	YES	2016	2016 IEEE INTERNATIONAL CONFERENCE ON COMPUTATIONAL INTELLIGENCE AND COMPUTING RESEARCH		0	0	0
1740	Heuristic search algorithm for the single-row machine layout in an automated manufacturing system		YES				2016	1ST GLOBAL COLLOQUIUM ON RECENT ADVANCEMENTS AND EFFECTUAL RESEARCHES IN ENGINEERING, SCIENCE AND TECHNOLOGY - RAEREST 2016		0		
1741	Neuro Fuzzy Based Indirect Vector Control Doubly Fed Induction Generator		YES		YES		2016	2016 7TH INDIA INTERNATIONAL CONFERENCE ON POWER ELECTRONICS (IICPE)		0		
1742	A new modified artificial neural network based MPPT controller for the improved performance of an asynchronous motor drive						2016	Indian Journal of Science and Technology				
1743	Design and implementation of PV fed two stage DC/DC converter for home applications					YES	2016	Indian Journal of Science and Technology				0
1744	Determination of calcium content in shells of gastropod snails of Ramayapatnam beach of Andhra Pradesh						2016	JOURNAL OF CHEMICAL AND PHARMACEUTICAL RESEARCH				
1745	Effect of pre-treatment by onion extract on quality of dried oyster mushroom (Pleurotus sajor-caju)					YES	2016	ENVIRONMENT AND ECOLOGY				1
1746	Implementation of DRAMLA method for predicting profitable indices					YES	2016	JOURNAL ON MANAGEMENT				0

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1747	Implementations of sweep algorithm for load flow analysis in radial distribution networks						2016	JOURNAL OF CENTRAL POWER RESEARCH INSTITUTE (THE)				
1748	An Investigation on Sand Asphalt Sulfur Mixes by using Polymer Modified Binder	YES	YES				2016	European Transport - Trasporti Europei	0	2		0
1749	Membrane bioreactors for waste water treatment						2016	JOURNAL OF CHEMICAL AND PHARMACEUTICAL RESEARCH				
1750	Miniaturized scale green growth gathered from the indian lakes utilized to derive the bio-diesel						2016	International Journal of Chemical Sciences				
1751	Osmo-dehydration of plums and berries - A review					YES	2016	INTERNATIONAL JOURNAL OF FOOD AND FERMENTATION TECHNOLOGY				0
1752	Osmo-vacuum dehydration of minimally processed plums					YES	2016	ENVIRONMENT AND ECOLOGY				0
1753	Prediction of best index suitable for investor's by using DRSMMLA method					YES	2016	JOURNAL OF MANAGEMENT RESEARCH				0
1754	Storage quality of vacuum dried plum slices					YES	2016	ENVIRONMENT AND ECOLOGY				0
1755	A Comparative Study of Cylindrical and Tapered Pin fins heat sink using CFD Analysis					YES	2016	RESEARCH ARTICLE				2
1756	A detailed review on pin fin heat sink					YES	2016	International Journal of Mechanical, Aerospace, Industrial, Mechatronic and Manufacturing Engineering				3
1757	AERODYNAMIC ANALYSIS OF CORRUGATED WINGLET FOR IMPROVED MAV PERFORMANCE					YES	2016	RESEARCH ARTICLE				0
1758	A note on radius and diameter of a graph w.r.t. D-distance	YES					2016	International Journal of Chemical Sciences	1			
1759	A Study on Interval-Valued Fuzzy Graphs.					YES	2016	GESJ: Computer Science and Telecommunications				0
1760	A Study on Operational Efficiency Enhancement of University Transport System with Special Reference to Vignan University, Guntur, Andhra Pradesh					YES	2016	Journal of Supply Chain Management Systems				0
1761	Business Model Based Pricing Strategy for Pharma Products in Southeast Asian Region					YES	2016	Journal of Pharmaceutical Research				1

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1762	CBIR USING MODIFIED RANK LEVEL FUSION					YES	2016	INTERNATIONAL JOURNAL OF CURRENT ENGINEERING AND SCIENTIFIC RESEARCH				0
1763	Classification and Flow Control in PGW					YES	2016	International Journal of Scientific Engineering and Technology				0
1764	Co-channel and Adjacent Channel Interference in Cognitive Radio Multi-User Environment					YES	2016	International Research Journal of Engineering and Technology				0
1765	Contributions on s-Edge Regular Bipolar Fuzzy Graphs					YES	2016	Computer Science and Telecommunications				0
1766	Cryptanalysis of multi-prime RSA with two decryption exponents					YES	2016	International Journal of Electronics and Information Engineering				9
1767	Data Mining Techniques Based on Effective Pattern Discovery					YES	2016	International Journal of u- and e- Service, Science and Technology				0
1768	Design and Aerodynamic Analysis of Different Winglets					YES	2016	International Journal of Innovations in Engineering and Technology (IJIET)				0
1769	Determination of Stress and Deflection of Cantilever Beam for Various Cross-Sections					YES	2016	International Journal of Scientific Research in Science, Engineering and Technology				0
1770	Developing an Algorithm for Learning IR Codes from IR Remote Controller					YES	2016	International Journal of Innovations in Engineering and Technology (IJIET)				0
1771	Development And Validation Of HPTLC Method For Simultaneous Determination Of Tolperisone Hydrochloride And Diclofenac Sodium In Combined Dosage Form					YES	2016	WORLD JOURNAL OF PHARMACY AND PHARMACEUTICAL SCIENCES				0
1772	A novel multi-criteria channel decision in co-operative cognitive radio network using E-TOPSIS	YES				YES	2016	ACM International Conference Proceeding Series	1			2

S.NO	TITLE OF PUBLICATION	DATABASE MAP					YEAR	SOURCE TITLE	CITATIONS			
		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1773	Experimental studies on Influence of different doses of Vermicompost on essential oil yield of Ocimum tenuiflorum var. CIM-Ayu					YES	2016	Research Journal of Pharmacy and Technology				0
1774	Identify the Feasible Shallow Aquifer Zones in Coastal Sands in Part of Krishna Western Delta Region of AP					YES	2016	International Journal of Applied Environmental Sciences				0
1775	Development and Validation of RP-LC Method for Ritonavir in Pharmaceutical Formulations					YES	2016	International Journal of Pharmacy and Pharmaceutical Research				0
1776	INDIA'S PANDA					YES	2016	Institute of Peace and Conflict Studies				0
1777	Introducing Distribution Generation in Distribution Network					YES	2016	the International Journal of Computer Technology and Application				0
1778	An overview about major research problems in cooperative cognitive radio and its feasible solutions	YES					2016	International Journal of Control Theory and Applications	4			
1779	INVESTOR'S PREFERENCES IN STOCK MARKET: AN EMPIRICAL ANALYSIS WITH SPECIAL REFERENCE TO HYDERABAD AND GUNTUR STOCK HOLDERS					YES	2016	JOURNAL OF INTERNATIONAL ACADEMIC RESEARCH FOR MULTIDISCIPLINARY				0
1780	ISSN 0975-413X CODEN (USA): PCHHAX					YES	2016	Der Pharma Chemica				0
1781	Jackknife Estimation of Incomplete Data for Data Marts for Customer Relationship Management					YES	2016	International Journal of Science and Technology				0
1782	An Efficient Cognitive Network Technique to share spectrum by using optimal Power allocation	YES				YES	2016	Asian Journal of Information Technology	0			0
1783	Metallurgical Characterization of Friction Stir Welding Joints of AA6061-AA6061, AA6061-AA6082 & AA6082-AA6082 Under T6 Condition					YES	2016	International Journal for Science and Advance Research In Technology				0
1784	Multiple Roles-Role Shift–Stress Management-Multi Tasking: the Social Profile of Modern Women					YES	2016	English Studies International Research Journal				2
1785	Anti-inflammatory and anti-helminthic activity of ethanolic extract of Azadirachta Indica leaves	YES				YES	2016	International Journal of Green Pharmacy	2			0

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1786	OPTIMAL-FUZZY ENTROPY INTEGRATED APPROACH IN DETECTING AND SEGMENTING BRAIN MALIGNANCY FROM MAGNETIC RESONANCE IMAGES					YES	2016	INTERNATIONAL JOURNAL OF CURRENT ENGINEERING AND SCIENTIFIC RESEARCH				0
1787	Parametric Optimization of Wear Behavior of Friction Stir Welded Dissimilar Joints Aluminum Alloys (AA6061-AA6082)					YES	2016	International Journal for Science and Advance Research In Technology				0
1788	Portrayal of Red Pigments Extracted From Red Beet (Beta Vulgaris, L.) And its Potential Uses as Antioxidant and Natural Food Colourants					YES	2016	VFSTR Journal of STEM				1
1789	Priority Sector Lending by commercial Banks in the state of Andhra Pradesh: Barrower Lending Behaviour					YES	2016	International Journal of Research in Finance and Marketing				0
1790	Apparent molar volume and isentropic compressibilities of antidepressant drugs (Citalopram HBr and Escitalopram oxalate) with water	YES	YES				2016	Journal of Molecular Liquids	9	8		
1791	STARING INTO THE ABYSS					YES	2016	RESEARCH ARTICLE				0
1792	System-on-Chip Test Data Compression Based on Split-Data Variable Length (SDV) Code					YES	2016	Computer Science & Communications				0
1793	Teaching communication skills to technical students with technical aid					YES	2016	International Journal of Academic Research and Development				0
1794	Technology Application and Growth Strategies for Sustainable Supply Chain Contemplation through Strategic Outsourcing in Indian Aircraft Industry					YES	2016	International Journal of Research in Social Sciences				0
1795	Thermal Analysis of Rectangular and Tapered Pin fins heat sink using Icepak					YES	2016	International Conference on Allied Technologies in Electrical & Communication systems				0
1796	Customers satisfaction towards merchandize and pricing strategies of the unorganized retailers in FMCG segment (A Study in some of the major cities of Undivided Andhra Pradesh, India)					YES	2016	International Journal of Advanced Research in Management and Social Sciences				0
1797	Valuing a Deal-Kotak Mahindra Bank and ING Vysya Bank: A Case Study					YES	2016	Anvesha : IES-MCRC Quarterly Journal				0

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1798	HYDROPONICS IS A SUSTAINABLE SUPPLEMENTATION FOR GREEN ECONOMY					YES	2016	International conference on "Leadership for Sustainable Socio-Ecological systems"				0
1799	CONSERVATION OF MOLLUSCAN SPECIES DIVERSITY ENCOMPASSES ECOLOGICAL SUSTAINABILITY					YES	2016	International conference on "Leadership for Sustainable Socio-Ecological systems"				0
1800	DIAGNOSIS OF CHRONIC KIDNEY DISEASE USING RANDOM FOREST CLASSIFICATION TECHNIQUES					YES	2016	International conference on "Leadership for Sustainable Socio-Ecological systems"				0
1801	ASSIMILATING INTERNET OF THINGS AND CLOUD COMPUTING: ISSUES AND FEASIBLE SOLUTIONS					YES	2016	International conference on "Leadership for Sustainable Socio-Ecological systems"				0
1802	INTERNET OF THINGS BASED PEOPLE MOVEMENT AND COUNTER SYSTEM USING RASPBERRY PI					YES	2016	International conference on "Leadership for Sustainable Socio-Ecological systems"				0
1803	IMPORTANCE OF INFORMATION TECHNOLOGY FOR VISUALLY IMPAIRED CHILDREN AND YOUNGSTERS AND EXPECTATIONS FOR FUTURE DEVELOPMENT					YES	2016	International conference on "Leadership for Sustainable Socio-Ecological systems"				0
1804	INTERNET OF THINGS (IOT) - A SCI-FI TURNED INTO REALITY TOUCHING HUMAN LIVES IN REAL-TIME					YES	2016	International conference on "Leadership for Sustainable Socio-Ecological systems"				0
1805	A LITERARY SURVEY ON TECHNOLOGIES BEHIND THE INTERNET OF THINGS					YES	2016	International conference on "Leadership for Sustainable Socio-Ecological systems"				0
1806	CHALLENGES AND OPPORTUNITIES OF IOT					YES	2016	International conference on "Leadership for Sustainable Socio-Ecological systems"				0

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1807	GREEN ENERGY TECHNOLOGY FOR TELECOM APPLICATIONS					YES	2016	International conference on "Leadership for Sustainable Socio-Ecological systems"				0
1808	Real time face authentication using convolutional neural network				YES		2016	International Conference on Signal Processing (ICSP 2016)			0	
1809	A scalable and resilient dynamic key management scheme for wireless sensor networks	YES					2016	International Journal of Control Theory and Applications	1			
1810	Assessment of mass exchange during osmotic dehydration of dragon fruit	YES				YES	2016	Agricultural Engineering International: CIGR Journal	1			0
1811	Assessment of nutritional status of boys and girls in government and corporate school children in Nambur mandal, Guntur (Dt.) Andhra Pradesh, India	YES	YES				2016	Research Journal of Pharmaceutical, Biological and Chemical Sciences	0	0		
1812	A two-phase unreliable M/Ek/1 queueing system with server startup, N-policy, delayed repair and state dependent arrival rates	YES				YES	2016	Global Journal of Pure and Applied Mathematics	4			0
1813	Auxiliary resonant high frequency DC/DC converters	YES					2016	International Journal of Control Theory and Applications	0			
1814	Axiomatic definition of quantity as a basis for teaching metrology in Mechanical Engineering	YES	YES			YES	2016	Journal of Physics: Conference Series	1	0		1
1815	Bioconcrete build buildings with quorum sensing molecules of biofilm bacteria	YES					2016	Journal of Pharmaceutical Sciences and Research	0			
1816	Carbon nano tube field effect transistors based ternary Ex-OR and Ex-NOR gates	YES	YES			YES	2016	Current Nanoscience	8	4		3
1817	CCII+ based novel waveform generator with grounded resistor/capacitor for tuning	YES			YES	YES	2016	International Conference on Applied Electronics	5		2	2
1818	Challenges of digital forensics in cloud computing environment	YES				YES	2016	Indian Journal of Science and Technology	2			5
1819	Ciphertext-policy attribute-based encryption for access control of data in cloud	YES				YES	2016	International Journal of Software Engineering and its Applications	1			0

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1820	Circuit and Architectural Co-design for Reliable Adder Cells with Steep Slope Tunnel Transistors for Energy Efficient Computing	YES	YES			YES	2016	Proceedings of the IEEE International Conference on VLSI Design	8	3		7
1821	Clay-mediated carbon nanotube dispersion in poly(N-Isopropylacrylamide)	YES				YES	2016	Colloids and Surfaces A: Physicochemical and Engineering Aspects	13			11
1822	Co-doped ZnO–PVA Nanocomposite for EMI Shielding	YES	YES			YES	2016	Polymer - Plastics Technology and Engineering	3	2		1
1823	Color removal from dye wastewater using adsorption	YES					2016	International Journal of Pharmaceutical Sciences Review and Research	5			
1824	Concom sorting algorithm	YES	YES		YES		2016	Proceedings of 2015 4th International Conference on Computer Science and Network Technology, ICCSNT 2015	0	0	0	
1825	Content based video retrieval using dominant color of the truncated blocks of frame	YES					2016	Journal of Theoretical and Applied Information Technology	4			
1826	Data Extraction and Analysis of Electronic Health Records for prediction of Flu	YES					2016	International Journal of Control Theory and Applications	0			
1827	Deciphering the effect of novel bacterial exopolysaccharide-based nanoparticle cream against Propionibacterium acnes	YES	YES	YES			2016	3 Biotech	3	1		
1828	Design and develop an efficient UWB communication mechanism involves a measured energy detection, P-Rake and S-Rake receiving	YES					2016	International Journal of Control Theory and Applications	0			
1829	Design and development of indoor device for recycling of domestic vegetable scrap	YES	YES	YES		YES	2016	Environmental Technology (United Kingdom)	3	2		2
1830	Design and fabrication of a non dissipative charge equalization converter for battery stack used in hybrid electric vehicle	YES					2016	Journal of Electrical Engineering	0			
1831	Design and implementation of 6LoWPAN border router	YES	YES		YES	YES	2016	IFIP International Conference on Wireless and Optical Communications Networks, WOCN	5	0	1	8

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1832	Design and implementation of high power factor power supply for leds based on integrated converter	YES					2016	International Journal of Control Theory and Applications	1			
1833	Design of enhanced field oriented flux control technique for grid connected DFIG under low voltage fault ride through	YES				YES	2016	International Journal of Control Theory and Applications	0			0
1834	Design of frequency domain induced polarization equipment having optimized frequency of signal transmission	YES				YES	2016	Indian Journal of Science and Technology	3			1
1835	Design quality metrics on the package maintainability and reliability of open source software	YES					2016	International Journal of Intelligent Engineering and Systems	1			
1836	Design, synthesis and biological evaluation of diaziridinyl quinone isoxazole hybrids	YES	YES	YES		YES	2016	European Journal of Medicinal Chemistry	19	18		11
1837	Detection of quorum sensing in bioemulsifier producing bacteria	YES					2016	International Journal of Pharmaceutical Sciences Review and Research	0			
1838	Determination of coordinate transformations in UAVS	YES	YES		YES		2016	Proceedings - 2016 2nd International Conference on Cognitive Computing and Information Processing, CCIP 2016	4	0	1	
1839	Development of assistive technology tools for visually challenged to their better life	YES					2016	International Journal of Control Theory and Applications	0			
1840	Development of process technology for making tomato powder and its quality evaluation	YES					2016	Indian Journal of Ecology	0			
1841	DHA-rich algae oil is a safe and effective vegetarian source of omega-3	YES				YES	2016	Omega-3 Fatty Acids: Keys to Nutritional Health	0			1
1842	Dielectric and spectroscopic properties of CuO doped LiF-PbO-B2O3 glasses	YES	YES			YES	2016	Physics and Chemistry of Glasses: European Journal of Glass Science and Technology Part B	1	1		0
1843	Dynamic session key based pairwise key management scheme for wireless sensor networks	YES	YES			YES	2016	KSII Transactions on Internet and Information Systems	0	0		0
1844	Dynamic task based ACEM-1	YES					2016	International Journal of Control Theory and Applications	0			

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1845	Effective utilization of bandwidth in IEEE 802.16 networks using RRSA	YES					2016	International Journal of Control Theory and Applications	0			
1846	Effect of CNG flow rate on the performance and emissions of a Mullite-coated diesel engine under dual-fuel mode	YES	YES				2016	International Journal of Ambient Energy	10	8		8
1847	Effect of Design and Operating Parameters on the Performance of Planar and Ducted Cathode Structures of an Air-Breathing PEM Fuel Cell	YES	YES				2016	Arabian Journal for Science and Engineering	9	7		4
1848	Effect of load change on source parameters in power system	YES	YES		YES	YES	2016	2015 Conference on Power, Control, Communication and Computational Technologies for Sustainable Growth, PCCCTSG 2015	1	1	1	1
1849	Effect of post-growth annealing on the structural, optical and electrical properties of V2O5 nanorods and its fabrication, characterization of V2O5/p-Si junction diode	YES	YES				2016	Materials Science in Semiconductor Processing	26	29		
1850	Efficient DNA sequence analysis for reduced gene selection using frequency analysis	YES					2016	Journal of Chemical and Pharmaceutical Sciences	11			
1851	Electrical and electrochemical studies of nanocrystalline mesoporous MgFe2O4 as anode material for lithium battery applications	YES	YES				2016	Ceramics International	29	21		
1852	Emulsifying activity of a biosurfactant produced by a marine bacterium	YES	YES	YES			2016	3 Biotech	14	13		
1853	Energy Efficient Cluster Based Routing Protocol for wireless sensor networks	YES	YES		YES	YES	2016	2015 International Conference on Control Instrumentation Communication and Computational Technologies, ICCICCT 2015	1	0	0	0
1854	Enhanced electrochemical performance of carbon-coated LiMPO4 (M = Co and Ni) nanoparticles as cathodes for high-voltage lithium-ion battery	YES	YES				2016	Journal of Solid State Electrochemistry	21	10		
1855	Ensemble classification technique to detect stress in IT-Professionals	YES	YES		YES	YES	2016	Proceedings of the International Conference on Inventive Computation Technologies, ICICT 2016	1	0	0	1

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1856	Ethnomedicinal recipes for diabetes from tribals of Sriharikota Island, Andhra Pradesh	YES					2016	Der Pharmacia Lettre	1			
1857	Evaluation of methanolic extract of <i>Cressa cretica</i> Linn on alloxan induced hyperglycemic wistar rats	YES				YES	2016	International Journal of Bio-Science and Bio-Technology	0			0
1858	Evolution of synonymous codon usage in the mitogenomes of certain species of bilaterian lineage with special reference to Chaetognatha	YES	YES	YES		YES	2016	Bioinformatics and Biology Insights	2	1		2
1859	Experimental study on tool condition monitoring in boring of AISI 316 stainless steel	YES	YES			YES	2016	Proceedings of the Institution of Mechanical Engineers, Part B: Journal of Engineering Manufacture	4	4		4
1860	Extraction of biodiesel from <i>azadirachta indica</i>	YES					2016	Research Journal of Pharmacy and Technology	0			
1861	Extraction of biodiesel from <i>Azadirachta indica</i>	YES					2016	Research Journal of Pharmacy and Technology	1			
1862	Face recognition with modular two dimensional PCA under uncontrolled illumination variations	YES					2016	International Journal of Electrical and Computer Engineering	5			
1863	Falsification: An advanced tool for detection of Duplex code	YES				YES	2016	Indian Journal of Science and Technology	0			0
1864	Fibrous Filter to Protect Building Environments from Polluting Agents: A Review	YES				YES	2016	Journal of The Institution of Engineers (India): Series E	6			2
1865	FinFET based 4-BIT input XOR/XNOR logic circuit	YES	YES		YES	YES	2016	International Conference on Applied Electronics	2	1	0	1
1866	First stereo selective synthesis of 5-O-feruloyl-2-deoxy-D-ribo- γ -lactone	YES	YES				2016	Tetrahedron Letters	0	0		
1867	Functionalised dihydroazo pyrimidine derivatives from Morita-Baylis-Hillman acetates: Synthesis and studies against acetylcholinesterase as its inhibitors	YES	YES			YES	2016	RSC Advances	19	15		5
1868	Fuzzy controlled grid interfaced 4-leg inverter for power quality improvement	YES					2016	International Journal of Control Theory and Applications	0			
1869	Generation expansion planning based on solar plants with storage	YES	YES			YES	2016	Renewable and Sustainable Energy Reviews	21	18		9

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1870	Grounded resistor/capacitor controlled multi-phase sinusoidal oscillator using DDCCCs	YES	YES		YES	YES	2016	International Conference on Communication and Signal Processing, ICCSP 2016	0	0	0	0
1871	Harmonic analysis and comparative study of various SVPWM techniques using matlab	YES					2016	International Journal of Control Theory and Applications	0			
1872	Harnessing renewable power using a high step-up three-port dc-dc converter	YES					2016	International Journal of Control Theory and Applications	0			
1873	High dimensional unbalanced data classification vs SVM feature selection	YES					2016	Indian Journal of Science and Technology	1			
1874	Hydroamination of carbodiimides, isocyanates, and isothiocyanates by a bis(phosphinoselenoic amide) supported titanium(IV) complex	YES	YES	YES			2016	Dalton Transactions	13	10		4
1875	Illumination invariant face recognition model using tetralet transform and truncated gaussian mixture model	YES				YES	2016	International Journal of Software Engineering and its Applications	0			0
1876	Implementation of reversible arithmetic and logical unit and its BILBO testing	YES				YES	2016	Lecture Notes in Electrical Engineering	0			0
1877	In-vitro plant regeneration studies on cicer arietinum L. (chick pea) for its heavy metal tolerance (K2Cr2O7)	YES	YES				2016	Research Journal of Pharmaceutical, Biological and Chemical Sciences	0	0		
1878	Isolation and characterization of Staphylococcus sp., From drinking water samples of Guntur, Krishna And Prakasham Districts, Andhra Pradesh, India	YES	YES				2016	Research Journal of Pharmaceutical, Biological and Chemical Sciences	0	0		
1879	Kinetic and thermodynamic studies on adsorption of malachite green from aqueous solution using mixed adsorbents (Rice husk and egg shell)	YES					2016	Research Journal of Pharmacy and Technology	1			
1880	Kinetic, thermodynamic and equilibrium studies for the biosorption of chromium from an aqueous solution on to ipomeapalamata leaves powder	YES	YES				2016	Research Journal of Pharmaceutical, Biological and Chemical Sciences	0	0		
1881	Least cost generation expansion planning with solar power plant using Differential Evolution algorithm	YES	YES			YES	2016	Renewable Energy	41	33		29
1882	Least cost generation expansion planning with wind power plant incorporating emission using Differential Evolution algorithm	YES	YES			YES	2016	International Journal of Electrical Power and Energy Systems	27	21		16
1883	Managing Mysql Cluster Data Using Cloudera Impala	YES	YES				2016	Procedia Computer Science	8	3		

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1884	Mechanical properties of friction stir welding joints of similar & disimilar aluminium alloys AA6061 & 6082	YES					2016	International Journal of Mechanical Engineering and Technology	7			
1885	Medical image watermarking: Run through review	YES				YES	2016	ARNP Journal of Engineering and Applied Sciences	7			3
1886	Membrane drug target identification in Mycoplasma Pneumonia-A subtractive genomic approach	YES	YES				2016	Research Journal of Pharmaceutical, Biological and Chemical Sciences	0	0		
1887	M/M/1 two-phase gated queueing system with unreliable server and state dependent arrivals	YES					2016	International Journal of Chemical Sciences	4			
1888	Modeling and analysis of new design self bearing motor for small and high speed applications	YES				YES	2016	International Journal of Control Theory and Applications	0			0
1889	Modeling and analysis of wind turbine blade with advanced materials by simulation	YES				YES	2016	International Journal of Applied Engineering Research	4			2
1890	Molecular detection of blaZ and mecA genes and study of antibiotic resistance pattern in clinical isolates of Staphylococcus aureus from bovine mastitis in coastal Andhra Pradesh	YES				YES	2016	Current Trends in Biotechnology and Pharmacy	0			0
1891	Morphological and biochemical characterization of Exopolysaccharide producing bacteria isolated from dairy effluent	YES				YES	2016	Journal of Pharmaceutical Sciences and Research	5			4
1892	Mucoadhesive targeted pulmonary delivery of nanoparticulated dry powder in-sufflators-A revolt in TB therapy	YES					2016	International Journal of Research in Pharmaceutical Sciences	0			
1893	Multi-criteria M-machine SDST flow shop scheduling using modified heuristic genetic algorithm	YES					2016	International Journal of Industrial and Systems Engineering	5			
1894	Multi-surface topography targeted plateau honing for the processing of cylinder liner surfaces of automotive engines	YES	YES				2016	Applied Surface Science	22	20		
1895	Novel coumarin isoxazoline derivatives: Synthesis and study of antibacterial activities	YES	YES				2016	Synthetic Communications	19	14		
1896	OFS method for selecting active features using clustering techniques	YES					2016	ACM International Conference Proceeding Series	1			

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1897	Optical and IR studies on (MoO ₃) _{1-x} -(WO ₃) _x mixed oxide thin films	YES	YES			YES	2016	Physics and Chemistry of Glasses: European Journal of Glass Science and Technology Part B	0	0		0
1898	Optimization of skein hash function using pluto tool	YES				YES	2016	International Journal of Applied Engineering Research	0			0
1899	Optimization using central composite design (CCD) for the biosorption of Cr (VI) ions by Azolla filiculoides a fresh water macro alga	YES	YES				2016	Research Journal of Pharmaceutical, Biological and Chemical Sciences	0	0		
1900	Palmprint Identification Using Gabor and Wide Principal Line Features	YES	YES				2016	Procedia Computer Science	5	5		
1901	Performance analysis of dual hop relaying over Rayleigh fading channels	YES	YES		YES		2016	IFIP International Conference on Wireless and Optical Communications Networks, WOCN	1	0	0	
1902	Performance enhancement in a multi bus micro grid by the control of DG	YES					2016	International Journal of Control Theory and Applications	0			
1903	Phenol removal from industrial effluent using emulsion liquid membranes	YES				YES	2016	Journal of Pharmaceutical Sciences and Research	2			1
1904	Photonic and omnidirectional band gap engineering in stack of exponential graded index material and negative index material	YES	YES				2016	Journal of Modern Optics	0	1		
1905	Physico-chemical treatment of textile wastewater by coagulation using potassium alum	YES					2016	International Journal of ChemTech Research	0			
1906	Physiological and perceptual responses in the Sherpa method of carrying loads: Role of hip belt and shoulder strap supports	YES				YES	2016	Agricultural Engineering International: CIGR Journal	0			0
1907	Prediction model of survival analysis for customer relationship management	YES				YES	2016	International Journal of Software Engineering and its Applications	0			0
1908	Preparation of LiMn ₂ O ₄ Nanorods and Nanoparticles for Lithium-ion Battery Applications	YES	YES				2016	Materials Today: Proceedings	27	11		
1909	Preparation of linear frac concentration with 4-Vinyl-2,6-Dimethoxyphenol	YES	YES			YES	2016	Materials Today: Proceedings	0	0		0

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1910	Prep system-on-chip test data compression based on split-data variable length (SDV) code	YES					2016	Journal of Electrical Engineering	0			
1911	Protective effects of chitosan against the hazardous effects of zinc oxide nanoparticle in freshwater crustaceans Ceriodaphnia cornuta and Moina micrura	YES	YES				2016	Limnologica	15	12		
1912	Rapid onsite detection of bacterial spores of biothreat importance by paper-based colorimetric method using erbium–pyrocatechol violet complex	YES	YES	YES			2016	Applied Microbiology and Biotechnology	4	3		
1913	Reduction of current ripple and THD In VSI fed induction motor using fuzzy based SVPWM	YES					2016	International Journal of Control Theory and Applications	0			
1914	Redundant actor primarily based multi-hollow restoration system for mobile sensor networks	YES					2016	International Journal of Control Theory and Applications	1			
1915	Remote control of appliances based on Raspberry pi	YES	YES				2016	Proceedings - 2016 2nd International Conference on Cognitive Computing and Information Processing, CCIP 2016	2	0		
1916	Removal of ocular artifacts in EEG	YES	YES		YES		2016	Proceedings of the 10th International Conference on Intelligent Systems and Control, ISCO 2016	6	1	2	
1917	Saga of silicon plate: An empirical analysis on the impact of socio economic factors of farmers on inception of solar plants	YES					2016	International Journal of Control Theory and Applications	6			
1918	Secure data storage in cloud environment using MAS	YES					2016	Indian Journal of Science and Technology	0			
1919	Security issues in cognitive radio: A review	YES				YES	2016	Lecture Notes in Electrical Engineering	3			4
1920	Segmentation of medical images using Enhanced k-means, wavelet transformations and morphological operations	YES					2016	CIE 2016: 46th International Conferences on Computers and Industrial Engineering	0			
1921	Self testing and fault secure XOR/XNOR circuit using FinFETs	YES	YES		YES	YES	2016	International Conference on Communication and Signal Processing, ICCSP 2016	1	0	0	0

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1922	Sequestering nickel(II) ions from aqueous solutions using Ulva lactuca as a low cost sorbent	YES					2016	Research Journal of Pharmacy and Technology	1			
1923	Simulation and modeling of response of buried pipes using FDTD and RSM	YES	YES		YES		2016	Proceedings of 2016 16th International Conference of Ground Penetrating Radar, GPR 2016	1	0	0	
1924	Solar PV array fed four switch buck- boost converter for LHB coach	YES					2016	International Journal of Control Theory and Applications	0			
1925	Solvent-free alkylation of 1,3-dicarbonyl compounds with benzylic, propargylic and allylic alcohols catalyzed by La(NO ₃) ₃ ·6H ₂ O	YES					2016	Asian Journal of Chemistry	0			
1926	Spathodea campanulata Beauv. flower dye extraction: Mass transfer enhancement through process optimization	YES	YES				2016	Indian Journal of Chemical Technology	1	0		
1927	Impact of Leadership Style on Employee Engagement		YES				2016	PACIFIC BUSINESS REVIEW INTERNATIONAL		0		
1928	A real-time searching and sequencing assembly platform based on an FPGA implementation for Bioinformatics applications	YES					2016	International Journal of Pharma and Bio Sciences	10			
1929	Adaptive PID fuzzy gain scheduling for performance enhancement of brushless dc motor using dspace ds1103	YES					2016	International Journal of Applied Engineering Research	2			
1930	Attacks Resistant to the Routing Level and a Synopsis of Refuge Factor of Routing in Mobile Adhoc Network						2016	International Journal of Engineering Research in Electronics and Communication Engineering				
1931	BUYER BEHAVIOUR IN EGG MARKET IN ANDHRAPRADESH					YES	2016	International journal of advanced research in Management and Social science				0
1932	ECC Condition Enhances Organizational Excellence						2015	INTERNATIONAL JOURNAL OF ADVANCED TECHNOLOGY IN ENGINEERING AND SCIENCE				

S.NO	TITLE OF PUBLICATION	DATABASE MAP					YEAR	SOURCE TITLE	CITATIONS			
		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1933	FPGA Implementation of New Codec for the Avoidance of Crosstalk in On-Chip Buses	YES					2015	International Journal of Applied Engineering Research	0			
1934	Design of a Cost-effective Wireless Patient Monitoring System Using PIC16F877A						2015	IEEE Sponsored 9th International Conference on Intelligent Systems and Control				
1935	Preparation Of Air Pollution Sensitivity Map Using Remote Sensing & GIS: A Model Study						2015	International Journal of Applied Environmental Sciences				
1936	Optimal Route Analysis For The Transportation of Solid Waste Using Remote Sensing and Gis: A Model Study						2015	International Journal of Applied Engineering Research				
1937	Assessment Of Hydrogeological Characteristics Using Remote Sensing & GIS: A Model Study From Guntur (Dt.), A. P.						2015	International Journal of Applied Environmental Sciences				
1938	Treatment of textile dyeing industry effluent using coagulation technique	YES					2015	International Journal of Pharma and Bio Sciences	2			
1939	A current mode Schmitt trigger based on Current Differencing Transconductance Amplifier	YES				YES	2015	2015 3rd International Conference on Signal Processing, Communication and Networking, ICSCN 2015	4			6
1940	Adaptive fuzzy membership functions with AGA techniques in Telugu character recognition	YES					2015	Asian Journal of Information Technology	0			
1941	Adaptive noise cancellation using LMS algorithm in Monte Carlo simulation	YES	YES		YES	YES	2015	2nd International Conference on Electronics and Communication Systems, ICECS 2015	1	1	1	4
1942	A decision support spatial distribution model to assess heavy metals concentrations using geomatics	YES					2015	International Journal of Applied Chemistry	8			
1943	A high slew rate, low voltage CMOS class-AB amplifier	YES	YES		YES	YES	2015	International Conference on Applied Electronics	1	1	1	0

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1944	A host-mortal commensal ECO-system with harvested host-phase plane analysis	YES					2015	ARNP Journal of Engineering and Applied Sciences	0			
1945	A host-mortal commensal species pair with limited resources-A numerical study	YES				YES	2015	International Journal of Bio-Science and Bio-Technology	3			0
1946	A hybrid rule extraction method for One-Class Support Vector Machines	YES	YES		YES	YES	2015	Proceedings of 2015 IEEE 9th International Conference on Intelligent Systems and Control, ISCO 2015	2	0	1	1
1947	A low power encoder for a 5-GS/s 5-bit flash ADC	YES	YES		YES		2015	6th International Conference on Advanced Computing, ICoAC 2014	5	2	3	
1948	A matrix-based key establishment scheme for heterogeneous wireless sensor networks	YES					2015	International Journal of Applied Engineering Research	0			
1949	An active addressing protocol for auto configuration of node in MANETs	YES					2015	Asian Journal of Information Technology	2			
1950	Analysis and design of non-isolated single phase AC/DC PFC topologies to drive LEDs	YES	YES		YES	YES	2015	2014 International Conference on Smart Electric Grid, ISEG 2014	1	0	0	0
1951	Analysis of titanium-doped indium oxide based optically transparent patch antenna for terahertz communications	YES	YES			YES	2015	Journal of Computational and Theoretical Nanoscience	1	1		2
1952	Android based health care monitoring system	YES	YES		YES	YES	2015	ICIIECS 2015 - 2015 IEEE International Conference on Innovations in Information, Embedded and Communication Systems	12	2	2	14

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1953	An efficient text dependent speaker recognition using fusion of MFCC and SBC	YES	YES		YES		2015	2015 1st International Conference on Futuristic Trends in Computational Analysis and Knowledge Management, ABLAZE 2015	1	1	1	
1954	Supercritical fluid (CO ₂ /inf) chromatography for quantitative determination of selected cancer therapeutic drugs in the presence of potential impurities	YES	YES				2015	Analytical Methods	4	4		
1955	Supporting real-time traffic in cognitive radio networks	YES	YES		YES		2015	International Conference on Signal Processing and Communication Engineering Systems - Proceedings of SPACES 2015, in Association with IEEE	2	1	2	
1956	Three phase fuel cell inverter design based on hybrid modulation technique	YES					2015	International Journal of Control Theory and Applications	0			
1957	Threshold results of a host-mortal commensal ecosystem with a constant harvesting of the commensal species	YES					2015	ARNP Journal of Engineering and Applied Sciences	3			
1958	Time marker generator using operational transconductance amplifier	YES	YES				2015	Jurnal Teknologi	1	1		
1959	Treatment of textile dyeing industry effluent using activated carbon	YES					2015	International Journal of Chemical Sciences	6			
1960	Treatment of textile dyeing industry effluent using activated carbon prepared from agriculture waste (sawdust)	YES	YES				2015	Research Journal of Pharmaceutical, Biological and Chemical Sciences	6	0		
1961	Triplet deadly combination of renewable energy resources for generation of electric power	YES					2015	International Journal of Control Theory and Applications	0			
1962	Tunability of resonator based photonic crystal switch by elliptical rods	YES	YES		YES	YES	2015	2015 Workshop on Recent Advances in Photonics, WRAP 2015	0	0	0	0
1963	Tunable resistor and grounded capacitor based square wave generator using CMOS DCCII	YES				YES	2015	International Journal of Control Theory and Applications	2			1

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1964	Two multiplexers realized using two new schmitt trigger circuits	YES					2015	International Journal of Control Theory and Applications	0			
1965	Two new first order all pass filters based on differential difference complementary current conveyer	YES					2015	International Journal of Control Theory and Applications	2			
1966	Two new Schmitt trigger circuits based on current sink and current source inverters	YES	YES		YES	YES	2015	International Conference on Signal Processing and Communication Engineering Systems - Proceedings of SPACES 2015, in Association with IEEE	2	3	0	2
1967	Two simple sinusoidal oscillators using single Operational Transresistance Amplifier	YES	YES		YES	YES	2015	2015 3rd International Conference on Signal Processing, Communication and Networking, ICSCN 2015	5	0	2	3
1968	Use of agricultural waste (Fly Ash) for removal of nickel ions from aqueous solutions	YES					2015	Research Journal of Pharmacy and Technology	2			
1969	Vertex-to-edge centers W.R.T. D-distance	YES	YES			YES	2015	Italian Journal of Pure and Applied Mathematics	1	0		1
1970	Visually lossless level video quality assessment: NRDPF-VQA	YES					2015	Journal of Theoretical and Applied Information Technology	0			
1971	A Current Mode Schmitt Trigger Based on Current Differencing Transconductance Amplifier		YES		YES	YES	2015	2015 3rd International Conference on Signal Processing, Communication and Networking, ICSCN 2015		0	0	6
1972	An Area Efficient Q-format Multiplier with High Performance for Digital Processing Applications		YES		YES	YES	2015	2015 IEEE ASIAN PACIFIC CONFERENCE ON POSTGRADUATE RESEARCH IN MICROELECTRONICS AND ELECTRONICS (PRIMEASIA)		0		0

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1973	An improved IHBM using smoothing projections	YES				YES	2015	International Journal of Control Theory and Applications	4			1
1974	Novel VLSI Architecture for Real Time Medical Image Segmentation		YES		YES		2015	2015 2ND INTERNATIONAL CONFERENCE ON ELECTRONICS AND COMMUNICATION SYSTEMS (ICECS)		1		
1975	An Innovative Approach of Retrieval of People Images	YES				YES	2015	International Journal of Applied Engineering Research	2			0
1976	Structural and Magnetic properties of Ultrafine CoFe ₂ O ₄ Nanoparticles		YES			YES	2015	2ND INTERNATIONAL CONFERENCE ON NANOMATERIALS AND TECHNOLOGIES (CNT 2014)		32		21
1977	Synthesis of Hematite alpha-Fe ₂ O ₃ Nanospheres for Lithium Ion Battery Applications	YES	YES				2015	PROCEEDINGS OF THE 59TH DAE SOLID STATE PHYSICS SYMPOSIUM 2014 (SOLID STATE PHYSICS)	1	1		
1978	Cashew-nut husk natural dye extraction using taguchi optimization: Green chemistry approach						2015	JOURNAL OF SCIENTIFIC & INDUSTRIAL RESEARCH				
1979	Design and simulation of a plant producing dimethyl ether (DME) from methanol by using simulation software ASPEN PLUS						2015	JOURNAL OF CHEMICAL AND PHARMACEUTICAL RESEARCH				
1980	Modeling of freeboard fluidized bed coal gasifier						2015	JOURNAL OF CHEMICAL AND PHARMACEUTICAL RESEARCH				
1981	Removal of nickel(II) using lotus stem powder as adsorbent						2015	JOURNAL OF CHEMICAL AND PHARMACEUTICAL RESEARCH				

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1982	Removal of toxic metal chromium(VI) from industrial wastewater using activated carbon as adsorbent						2015	JOURNAL OF CHEMICAL AND PHARMACEUTICAL RESEARCH				
1983	An optimized data storage approach using hadoop frameworks	YES					2015	International Journal of Applied Engineering Research	0			
1984	Synthesis and antimicrobial activities of novel 2-(Benzo [D][1,3]dioxol-5-yl)-6,7-dimethoxylquinazolin-4(3H)-ones		YES				2015	HETEROCYCLIC LETTERS		0		
1985	A note on distance graphs	YES					2015	Journal of Combinatorial Mathematics and Combinatorial Computing	0			
1986	A Common Fixed Point Theorem for Four Maps under ([Psi]-[Phi]) Contractive Condition of Integral Type in Ordered Partial Metric Spaces					YES	2015	Mathematical Sciences Letters				1
1987	A current mode Schmitt trigger using Current Differencing Transconductance Amplifier					YES	2015	VFSTR Journal of STEM				1
1988	A note on magic graphs	YES					2015	Journal of Combinatorial Mathematics and Combinatorial Computing	0			
1989	Android-Based Vehicle Monitoring and Tracking System Using ARM7 and CAN Technology.					YES	2015	International Journal of Science Engineering and Advance				0
1990	An insight into the fatigue and injury mechanism of tractor operators body due to influence of impinged vibration					YES	2015	RESEARCH ARTICLE				0
1991	Applications of ig, dg, bg-Closed type sets in topological ordered spaces					YES	2015	African Journal of Mathematics and Computer Science Research				0
1992	A novel approach for fingerprint recognition with dynamic time warping	YES					2015	Journal of Theoretical and Applied Information Technology	1			
1993	A study on fluctuations in the commodity market with reference to Guntur city, AP					YES	2015	EXCEL International Journal of Multidisciplinary Management Studies				0

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
1994	Biochemical composition and nutritional value of Streptocephalus simplex as live feed in ornamental fish culture					YES	2015	The Journal of Basic & Applied Zoology				0
1995	A novel E-learning framework to learn IT skills for visual impaired	YES	YES		YES	YES	2015	2015 1st International Conference on Futuristic Trends in Computational Analysis and Knowledge Management, ABLAZE 2015	1	1	0	2
1996	Characterization of neem seed oil and de-oiled cake for its potentiality as a biofuel and biomanure.					YES	2015	International Research Journal of Pharmaceutical and Biosciences				0
1997	Comparative evaluation of low and high pressure biomass briquettes.					YES	2015	International Journal of Tropical Agriculture				0
1998	Comparative evaluation of percolation rates in conventionally puddled paddy fields of Sangareddy, Telangana state.					YES	2015	International Journal of Tropical Agriculture				0
1999	A novel facial expression classification system using emotional back propagation artificial neural network using genetic algorithm	YES					2015	International Journal of Applied Engineering Research	3			
2000	RELATIONSHIP BETWEEN DEMOGRAPHIC VARIABLES AND ORGANISATIONAL COMMITMENT- A STUDY AMONG THE EMPLOYEES OF IT COMPANIES IN CHENNAI, INDIA					YES	2015	International Journal of Business and Administration Research Review				0
2001	Design and Simulation of a Capacitive Micro Bridge Type Accelerometer for μg Applications					YES	2015	VFSTR Journal of STEM				0
2002	DEVELOPMENT AND VALIDATION OF RP-LC METHOD FOR RESIPERIDONE IN PHARMACEUTICAL FORMULATIONS					YES	2015	WORLD JOURNAL OF PHARMACY AND PHARMACEUTICAL SCIENCES				0
2003	E-commerce and customer behavior in India: Factor analysis					YES	2015	International Journal of Social and Economic Research				0
2004	Evaluation of Dissimilar Fault-tolerant Mechanisms in Grid Computing					YES	2015	RESEARCH ARTICLE				0
2005	A novel prediction model for academic emotional progression of graduates	YES				YES	2015	ARPN Journal of Engineering and Applied Sciences	2			1
2006	EVENT VERIFICATION THROUGH VOICE PROCESS USING ANDROID					YES	2015	International Journal of Engineering & Science Research				0

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
2007	Green Electronics Design: Curriculum, Content, and Learning for Engineering					YES	2015	Proceedings of the International Conference on Transformations in Engineering Education				0
2008	A novel technique to improve the radiation pattern of TSAs by modifying the substrate	YES	YES		YES		2015	International Conference on Signal Processing and Communication Engineering Systems - Proceedings of SPACES 2015, in Association with IEEE	0	0	0	
2009	Immunological implications in mammalian semi-allogeneic pregnancy					YES	2015	ROMANIAN ARCHIVES				0
2010	A novel two diode model of Pv module for MPPT with neural compensator	YES				YES	2015	International Journal of Control Theory and Applications	1			1
2011	Inventory management best practices for aircraft servicing industry in India					YES	2015	International Journal of Marketing and Technology				0
2012	Low power area efficient high speed implementation of lms adaptive filter using distributed arithmetic					YES	2015	International Journal of Emerging Trends in Electrical and Electronics				1
2013	ESTIMATION OF METALS IN GODAVARI RIVER WATER BY ICP-MS DURING MAHA PUSKARAM IN EAST AND WEST GODAVARI DISTRICT, ANDHRA PRADESH, INDIA					YES	2015	International Journal of Engineering Sciences & Research Technology				0
2014	Optimization of Multi-band Rectangular-Triangular Slotted Antenna					YES	2015	Journal of Engineering Research and Applications				0
2015	Fabrication and Characterization of Microcrystalline Cellulose/Polyvinylalcohol Composite Films and Their Bending Characteristics					YES	2015	RESEARCH ARTICLE				0
2016	Phase Plane Analysis of a Host and Commensal Ecological Model—A Special Case Study					YES	2015	International Journal of Advanced Science and Technology				0
2017	Real Parameter Optimization Using a Hybrid Algorithm of Differential Evolution and Exploratory Move					YES	2015	Advances in Software Engineering and Systems				0

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
2018	REGIONAL SHORT STORIES IN TRANSLATION FOR DEVELOPING LANGUAGE SKILLS OF EFL LEARNERS: A SELECTED PART OF SOWRIS'TELUGU ...					YES	2015	ELK Asia Pacific Journals				0
2019	SEPARATION AXIOMS USING IG*, DG*, BG*-CLOSED TYPE SETS IN TOPOLOGICAL ORDERED SPACES					YES	2015	International Journal of Advances in Engineering & Technology				0
2020	Statistical Analysis of Fractal Image Coding and Fixed Size Partitioning Scheme					YES	2015	Global Journal of Computer Science and Technology				2
2021	Strategies to Adopt Information Technology in SMEs					YES	2015	Encyclopedia of Information Science and Technology, Third Edition				0
2022	A review of data management in wireless sensor networks	YES					2015	International Journal of Applied Engineering Research	0			
2023	Study on Effect of Picks per Inch on Fabric Properties					YES	2015	International Journal on Textile Engineering and Processes				0
2024	Unstructured Data: Qualitative Analysis					YES	2015	Journal of Computation In Biosciences And Engineering				0
2025	A Schmitt trigger based on DDCCTA without any passive components	YES	YES		YES	YES	2015	2015 International Conference on Communication and Signal Processing, ICCSP 2015	7	2	2	3
2026	A study on methanol and biodiesel as petro fuel alternatives	YES	YES			YES	2015	Research Journal of Pharmaceutical, Biological and Chemical Sciences	0	0		0
2027	A theoretical model to support multicast involving multiple senders over DPMM in IEEE 802.11n	YES	YES				2015	Proceedings - 2015 5th International Conference on Communication Systems and Network Technologies, CSNT 2015	0	0		

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
2028	Automated brain tumor segmentation on MR images based on neutrosophic set approach	YES	YES		YES	YES	2015	2nd International Conference on Electronics and Communication Systems, ICECS 2015	4	1	1	6
2029	Automatic instrumental raaga – A minute observation to find out discrete system for carnatic music	YES				YES	2015	International Journal of Multimedia and Ubiquitous Engineering	1			0
2030	Automatic text summarization with statistical and linguistic features using successive thresholds	YES	YES		YES	YES	2015	Proceedings of 2014 IEEE International Conference on Advanced Communication, Control and Computing Technologies, ICACCCT 2014	5	2	0	7
2031	Average D-Distance between edges of a graph	YES					2015	Indian Journal of Science and Technology	2			
2032	A wireless sensor network for polyhouse cultivation using zigbee technology	YES					2015	ARPJ Journal of Engineering and Applied Sciences	2			
2033	Bacteriocins from lactic acid bacteria and its potential applications	YES					2015	International Journal of Pharmaceutical Sciences Review and Research	0			
2034	Banking technology innovations in India: Enhancing customer value and satisfaction	YES					2015	Indian Journal of Science and Technology	19			
2035	Biodiesel from chicken feather meal	YES				YES	2015	Journal of Pharmaceutical Sciences and Research	2			2
2036	Bioethanol production by yeast fermentation using pomace waste	YES				YES	2015	Research Journal of Pharmacy and Technology	1			1
2037	Bioremediation of sewage waste waters by the phototrophic bacterial consortium isolated from paddy fields	YES					2015	International Journal of ChemTech Research	0			
2038	Chaotic behaviour of host-monad commensal species pair-a special numerical case study	YES					2015	ARPJ Journal of Engineering and Applied Sciences	0			

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
2039	Characterization of (MoO ₃) _x - (W ₂ O ₃) _{1-x} composites	YES				YES	2015	International Journal of Applied Engineering Research	0			0
2040	Chemical oxygen demand reduction from coffee processing waste water – A comparative study on usage of biosorbents prepared from agricultural wastes	YES	YES				2015	Global Nest Journal	7	7		
2041	Clustering based feature subset selection through MST for identifying most representative feature subset	YES					2015	International Journal of Applied Engineering Research	0			
2042	Comparative study of speed control of 6/4 switched reluctance motor using Hybrid fuzzy logic controller	YES					2015	International Journal of Control Theory and Applications	0			
2043	Control of reduced-rating DVR with a Lithium-ion battery energy storage system	YES					2015	International Journal of Control Theory and Applications	0			
2044	Creation of remote sensing and Gis based risk area mapping for ground water pollution prevention: A case study	YES					2015	International Journal of Applied Engineering Research	4			
2045	Crisis science for sustainability	YES				YES	2015	Proceedings of the 59th Annual Meeting of the International Society for the Systems Sciences	0			3
2046	Dangerous silos in cloud integration and intelligent handling	YES					2015	International Journal of Control Theory and Applications	0			
2047	Design and development of online web based self learning tool for bisually challenged students in information technology and computer science skills	YES					2015	International Journal of Control Theory and Applications	0			
2048	Design and implementation of reconfigurable radix-2 FFT processor	YES					2015	International Journal of Applied Engineering Research	0			
2049	Design and investigation of a linear smart actuator	YES	YES				2015	Proceedings of SPIE - The International Society for Optical Engineering	1	0		
2050	Design and performance benchmarking of steep-slope tunnel transistors for low voltage digital and analog circuits enabling self-powered SOCs	YES	YES		YES	YES	2015	ISOCC 2014 - International SoC Design Conference	6	3	2	5

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
2051	Design of aero generator using MATLAB simulink for commercial applications	YES					2015	International Journal of Control Theory and Applications	0			
2052	Design of sloth real time kernel on a hybrid system	YES	YES		YES		2015	ICIIECS 2015 - 2015 IEEE International Conference on Innovations in Information, Embedded and Communication Systems	1	0	0	
2053	Detection and minimization of harmonics using daubechies wavelet	YES					2015	International Journal of Applied Engineering Research	1			
2054	Development and quality assessment of fish flavored potato chips and its consumer acceptance	YES	YES				2015	Research Journal of Pharmaceutical, Biological and Chemical Sciences	0	0		
2055	Efficient real time hardware co-simulation for image enhancement applications	YES	YES		YES		2015	2nd International Conference on Electronics and Communication Systems, ICECS 2015	3	2	1	
2056	Electrical characteristics of InGaZnO thin film transistor prepared by co-sputtering dual InGaZnO and ZnO targets	YES	YES			YES	2015	RSC Advances	17	17		12
2057	Enantioselective Synthesis of ((1 R,2 R)-Cyclohexane-1,2-diyl)bis(methylene)dimethanesulfonate, a Lurasidone Hydrochloride Intermediate	YES	YES				2015	Synthetic Communications	1	0		
2058	Energy and Green house gas Payback Time analysis of an Air Breathing Fuel Cell stack	YES					2015	Journal of Electrical Engineering	4			
2059	Environmental degradation in India - Dimensions and concerns: A review	YES				YES	2015	Prabandhan: Indian Journal of Management	2			3
2060	Environmental noise analysis for robust automatic speech recognition	YES	YES			YES	2015	Lecture Notes in Electrical Engineering	0	0		0
2061	Ethnomedicinal recipes for psychoactive problems and nervous disorders from tribals of Sriharikota Island, Andhra Pradesh	YES					2015	International Journal of Pharmaceutical Sciences Review and Research	1			
2062	Ethnomedicinal recipes for Urinary and Kidney ailments from tribals of Sriharikota Island, Andhra Pradesh	YES				YES	2015	Research Journal of Pharmacy and Technology	2			0

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
2063	Evaluation of mean wind force coefficients for high-rise building models with rectangular cross-sections and aspect ratio's of 6 and 8	YES				YES	2015	Advances in Structural Engineering: Mechanics, Volume One	0			0
2064	Experimental studies on effect of Vermicompost and NPK on essential oil yield of Ocimum tenuiflorum var. CIM-Ayu	YES				YES	2015	Research Journal of Pharmacy and Technology	2			2
2065	Experimental study on surface roughness and vibration of workpiece in boring of AISI 1040 steels	YES	YES			YES	2015	Proceedings of the Institution of Mechanical Engineers, Part B: Journal of Engineering Manufacture	9	6		7
2066	Face recognition by classification using radial basis function	YES				YES	2015	International Journal of Multimedia and Ubiquitous Engineering	1			0
2067	Field oriented control of PMSM with model reference adaptive control using fuzzy-PI controller	YES					2015	International Journal of Control Theory and Applications	3			
2068	Fixed point theorems and generalizations of dislocated metric spaces	YES				YES	2015	Indian Journal of Science and Technology	3			12
2069	FPGA implementation of new codec for the avoidance of crosstalk in on-chip buses	YES					2015	International Journal of Applied Engineering Research	0			
2070	FPGA implementation of watermarking scheme using XSG	YES	YES			YES	2015	International Journal of Security and its Applications	1	2		1
2071	Fuel cell powered bidirectional DC-DC converter with fuzzy logic controller for electric vehicle applications	YES					2015	International Journal of Control Theory and Applications	4			
2072	Fuzzy controlled single stage AC/DC converter with PFC to drive LEDs	YES	YES				2015	2014 International Conference on Smart Electric Grid, ISEG 2014	1	0		
2073	Gain ratio as attribute selection measure in elegant decision tree to predict precipitation	YES	YES			YES	2015	Proceedings - 8th EUROSIM Congress on Modelling and Simulation, EUROSIM 2013	3	2		2

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
2074	GPR based subsurface geotechnical exploration	YES					2015	28th Symposium on the Application of Geophysics to Engineering and Environmental Problems 2015, SAGEEP 2015	0			
2075	Harvested host-mortal commensal eco-system-a numerical study	YES					2015	ARPJ Journal of Engineering and Applied Sciences	0			
2076	Homology modeling studies of human genome receptor using modeller, Swiss-model server and Esypred-3D tools	YES					2015	International Journal of Pharmaceutical Sciences Review and Research	3			
2077	Hysteresis based double buck-boost converter	YES					2015	International Journal of Control Theory and Applications	0			
2078	Identification of membrane drug targets by subtractive genomic approach in mycoplasma pneumonia	YES					2015	Research Journal of Pharmacy and Technology	2			
2079	Influence of (La, Cu) Doping on the Room Temperature Multiferroic Properties of BiFeO ₃ Ceramics	YES	YES				2015	Arabian Journal for Science and Engineering	5	5		
2080	In vitro anti-inflammatory activity of Mangifera indica and Manilkara zapota leaf extract	YES				YES	2015	Research Journal of Pharmacy and Technology	4			1
2081	In-vitro experimental studies of some selected weed species for their antibacterial activity	YES	YES				2015	Research Journal of Pharmaceutical, Biological and Chemical Sciences	1	0		
2082	In-vitro studies on phytochemical screening of selected plant species of vignan's university campus, Vadlamudi, Andhra Pradesh	YES				YES	2015	Journal of Pharmaceutical Sciences and Research	0			0
2083	IR and Raman studies on r.f. magnetron sputtered nano crystalline WO ₃ thin films	YES				YES	2015	International Journal of Applied Engineering Research	0			0
2084	Isolation and characterization of bacteriocin producing lactic acid bacteria from curd	YES					2015	International Journal of ChemTech Research	5			
2085	Isolation and characterization of bacteriocin producing lactic acid bacteria from dairy effluent	YES					2015	Research Journal of Pharmacy and Technology	0			

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		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
2086	Kinetic and equilibrium studies for the removal of chromium using eggshell powder	YES	YES				2015	Research Journal of Pharmaceutical, Biological and Chemical Sciences	9	6		
2087	Kinetics and mechanism of Ru (III) catalysed and uncatalysed oxidation of DL-Alanine by N-bromosuccinimide	YES	YES				2015	Bulgarian Chemical Communications	2	2		3
2088	Low bit rate video quality analysis using NRDPF-VQA algorithm	YES					2015	International Journal of Electrical and Computer Engineering	3			0
2089	Low voltage, high speed FinFET based 1-bit BBL-PT full adders	YES	YES		YES	YES	2015	2015 International Conference on Communication and Signal Processing, ICCSP 2015	5	2	2	6
2090	Medical image denoising using KPCA with local pixel grouping	YES	YES		YES		2015	2015 International Conference on Computer Communication and Informatics, ICCCI 2015	1	1	0	
2091	Molecular and biochemical characterization of recombinant guinea pig tumor necrosis factor-alpha	YES	YES	YES			2015	Mediators of Inflammation	3	3		
2092	Multi feature based fingerprint recognition with score fusion	YES					2015	International Journal of Applied Engineering Research	1			
2093	Natural products with special reference to pharmacological effects of flavonoids: A mini review	YES					2015	International Journal of PharmTech Research	1			
2094	Neighbor position verification with improved quality of service in mobile ad-hoc networks	YES				YES	2015	International Journal of Control and Automation	2			0
2095	Novel VLSI architecture for real time medical image segmentation	YES			YES		2015	2nd International Conference on Electronics and Communication Systems, ICECS 2015	1		0	
2096	Novel VLSI architecture for real time medical image segmentation	YES			YES		2015	2nd International Conference on Electronics and Communication Systems, ICECS 2015	0		0	

S.NO	TITLE OF PUBLICATION	DATABASE MAP					YEAR	SOURCE TITLE	CITATIONS			
		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
2097	Null clines, phase planes of both harvested host-mortal commensal eco-system	YES					2015	ARNP Journal of Engineering and Applied Sciences	0			
2098	Numerical study onecological commensalism between two species with harvested commensal	YES					2015	ARNP Journal of Engineering and Applied Sciences	0			
2099	On vertex coloring of graphs	YES				YES	2015	International Journal of Mathematical Analysis	1			2
2100	Palmprint identification and verification based on wide principal lines through dynamic ROI	YES	YES			YES	2015	International Journal of Biometrics	5	5		5
2101	Performance analysis and MPPT control of a standalone hybrid power generation system	YES					2015	Journal of Electrical Engineering	8			
2102	Performance analysis for the Feature Extraction algorithm of an ECG signal	YES	YES		YES		2015	ICIIECS 2015 - 2015 IEEE International Conference on Innovations in Information, Embedded and Communication Systems	7	1	1	
2103	Prediction based cost estimation model using clusters	YES					2015	International Journal of Software Engineering and its Applications	0			
2104	Preparation and Characterization of r.f. Magnetron Sputtered Porous ZnO Thin Films	YES	YES			YES	2015	Materials Today: Proceedings	1	1		1
2105	Reactions of enolisable ketones with dichloroisocyanuric acid in absence and presence of added chloride ions - A kinetic study	YES	YES			YES	2015	Bulletin of the Chemical Society of Ethiopia	3	3		3
2106	Recovery and replacement algorithm for a wireless sensor network	YES				YES	2015	International Journal of Control and Automation	1			1
2107	Reliability analysis of Tamil Nadu power grid for the year 2013	YES					2015	International Journal of Applied Engineering Research	1			
2108	Removal of nickel (II) using fly ash as adsorbent	YES					2015	International Journal of Pharmaceutical Sciences Review and Research	1			
2109	Removal of phenol from wastewater using tamarind nut and commercial activated carbons	YES					2015	International Journal of Chemical Sciences	6			
2110	Role of added chloride ions in alteration of reaction pathway in the oxidation of cyclic ketones by dichloroisocyanuric acid - A kinetic study	YES	YES			YES	2015	Russian Journal of Physical Chemistry A	5	3		3

S.NO	TITLE OF PUBLICATION	DATABASE MAP					YEAR	SOURCE TITLE	CITATIONS			
		SCOPUS	WEB OF SCIENCE	PUBMED	IEEE	GOOGLE SCHOLAR			SCOPUS	WEB OF SCIENCE	IEEE	GOOGLE SCHOLAR
2111	Rule sets driven software cost estimation models based on decision making methods	YES					2015	International Journal of Applied Engineering Research	0			
2112	Screening studies on isozyme pattern in all leaves of dura variety of oil palm (<i>Elaeis guineensis</i> Jacq.) for selection of leaf index	YES				YES	2015	Research Journal of Pharmacy and Technology	0			0
2113	Securing embedded systems from power analysis attack	YES	YES			YES	2015	International Journal of Security and its Applications	0	0		0
2114	Security against timing analysis attack	YES					2015	International Journal of Electrical and Computer Engineering	4			
2115	Semantic web technologies in cloud environment	YES					2015	International Journal of Applied Engineering Research	0			
2116	Shade interest points for dynamic stream object categorization	YES				YES	2015	International Journal of Multimedia and Ubiquitous Engineering	0			0
2117	Simulation based comparison of AODV family protocols over IEEE 802.15.4 in mobile ad hoc networks	YES					2015	International Journal of Applied Engineering Research	0			
2118	Simulation of hybrid power sources for industrial LED lighting systems	YES					2015	Journal of Electrical Engineering	5			
2119	A Study on Real-Time Business Intelligence and Big Data					YES	2015	Information Engineering				1
2120	Comparative Study on Various Security Algorithms in Cloud Computing						2015	Recent Trends in Programming Languages				
2121	ECC Condition Enhances Organizational Excellence					YES	2015	International Journal of Advanced Technology in Engineering and Science				3
2122	Experimental Analysis of Fixed Parameter Algorithms for Odd Cycle Transversals and Feedback Vertex Sets					YES	2015	International Journal of Engineering and Management Research				0