

3.3.1 Number of research papers published per teacher in the Journals notified on UGC website during the last five years							Link to the recognition in UGC enlistment of the	
Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to website of the Journal	Link to article / paper / abstract of the article	Is it listed in UGC Care list/Scopus/Web of Science/other, mention
MOP: Predicting Multiple Output in Multi-Sharing System,	Dr. Srikantaiah K C	CSE	International Journal of Recent Technology and Engineering (IJRTE)	2019	2277-3878	<a href="https://www.ijrte.org/">https://www.ijrte.org/</a>	<a href="https://www.ijrte.org/wp-content/uploads/papers/v8i3/C5482098319.pdf">https://www.ijrte.org/wp-content/uploads/papers/v8i3/C5482098319.pdf</a>	Scopus
Big Data Analytics for Deriving Business Intelligence Rules,	Dr. Srikantaiah K C	CSE	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	2019	2278-3075	<a href="https://www.ijitee.org/">https://www.ijitee.org/</a>	<a href="https://www.ijitee.org/wp-content/uploads/papers/v9i1/A4636119119.pdf">https://www.ijitee.org/wp-content/uploads/papers/v9i1/A4636119119.pdf</a>	Scopus
MRCS: Map Reduce based Algorithm for Identifying Important Features from Big Data using Chi-Square Test,	Dr. Srikantaiah K C	CSE	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	2019	2278-3075	<a href="https://www.ijitee.org/">https://www.ijitee.org/</a>	<a href="https://www.ijitee.org/wp-content/uploads/papers/v9i2S/B11301292S19.pdf">https://www.ijitee.org/wp-content/uploads/papers/v9i2S/B11301292S19.pdf</a>	Scopus

Carry Forward and Access Control for Unused Resources in Multi Sharing System of Hybrid Cloud,	Dr. Srikantaiah K C	CSE	Elsevier Journal on Future Generation Computer Systems, 110, 282—290, 2020. UGC Journal	2020	0167-739X	<a href="https://www.sciencedirect.com/">https://www.sciencedirect.com/</a>	<a href="https://doi.org/10.1016/j.future.2020.03.036">https://doi.org/10.1016/j.future.2020.03.036</a>	Scopus
A Friend Recommendation System using Semantic Based KNN Algorithm,	Dr. Srikantaiah K C	CSE	Journal of Seybold Report	2020	1533-9211	<a href="https://seyboldjournal.com/">https://seyboldjournal.com/</a>	<a href="https://seyboldjournal.com/wp-content/uploads/2020/09/A-Friend-Recommendation-System-using-Semantic-Based-KNN-Algorithm.pdf">https://seyboldjournal.com/wp-content/uploads/2020/09/A-Friend-Recommendation-System-using-Semantic-Based-KNN-Algorithm.pdf</a>	Scopus
Dynamic Computation of Threshold Value for Classifying Jobs in Cloud Computing for Efficient Resource Utilization,	Dr. Srikantaiah K C	CSE	Journal of Computational and Theoretical Nanoscience	2020	1546-1955	<a href="https://www.ingentaconnect.com/">https://www.ingentaconnect.com/</a>	<a href="https://www.ingentaconnect.com/contentone/asp/jctn/2020/00000017/f0020009/art00117;jsessionid=1tkqn0gklaagt.x-ic-live-01">https://www.ingentaconnect.com/contentone/asp/jctn/2020/00000017/f0020009/art00117;jsessionid=1tkqn0gklaagt.x-ic-live-01</a>	Scopus
Mapreduce based association rule mining from Big Data,	Dr. Srikantaiah K C	CSE	Journal of Computational and Theoretical Nanoscience	2020	1546-1955	<a href="https://www.ingentaconnect.com/">https://www.ingentaconnect.com/</a>	<a href="https://www.ingentaconnect.com/contentone/asp/jctn/2020/00000017/f0020009/art00081;jsessionid=1tkqn0gklaagt.x-ic-live-01">https://www.ingentaconnect.com/contentone/asp/jctn/2020/00000017/f0020009/art00081;jsessionid=1tkqn0gklaagt.x-ic-live-01</a>	Scopus

Mulberry Leaf Yield Prediction using Multiple Linear Regression,	Dr. Srikantiah K C	CSE	Brindavan Journal of Management and Computer Science	2020	2582-7251	<a href="https://www.atlantispress.com/">https://www.atlantispress.com/</a>	<a href="https://www.researchgate.net/publication/355061232_Mulberry_Leaf_Yield_Prediction_Using_Machine_Learning_Techniques">https://www.researchgate.net/publication/355061232_Mulberry_Leaf_Yield_Prediction_Using_Machine_Learning_Techniques</a>	UGC Care
An Approach for Shadow Detection and Removal using Machine Learning Techniques,	Dr. Naveena C	CSE	IET Image Processing	2020	17519659	<a href="https://ietresearch.onlinelibrary.wiley.com/">https://ietresearch.onlinelibrary.wiley.com/</a>	<a href="https://doi.org/10.1049/iet-ipr.2020.0001">https://doi.org/10.1049/iet-ipr.2020.0001</a>	Scopus
Sift and hog features for the retrieval of ancient kannada epigraphs,	Dr. Naveena C	CSE	IET Image Processing	2020	17519659	<a href="https://ietresearch.onlinelibrary.wiley.com/">https://ietresearch.onlinelibrary.wiley.com/</a>	1) <a href="https://doi.org/10.1049/iet-ipr.2020.0715">https://doi.org/10.1049/iet-ipr.2020.0715</a>	Scopus
Texture Features in Palmprint Recognition System,	Dr. Naveena C	CSE	International Journal of Natural Computing Research	2020	1947-9298	<a href="https://www.igi-global.com/">https://www.igi-global.com/</a>	1) <a href="http://doi.org/10.4018/IJNCR.2021010104">http://doi.org/10.4018/IJNCR.2021010104</a>	Scopus
Deep Learning in Historical Kannada Document,	Dr. Naveena C	CSE	Journal of Computational and Theoretical Nanoscience,	2020	1546-1963	<a href="https://www.ingentaconnect.com/">https://www.ingentaconnect.com/</a>	<a href="https://doi.org/10.1166/jctn.2020.9028">https://doi.org/10.1166/jctn.2020.9028</a>	Scopus
Skew Detection and Correction System for Ancient Kannada Document”,	Dr. Naveena C	CSE	International Journal of Computational Linguistics Research	2020	0976-4178	<a href="https://www.dline.info/">https://www.dline.info/</a>	<a href="https://www.dline.info/jcl/fulltext/v11n4/jclv11n4_2.pdf">https://www.dline.info/jcl/fulltext/v11n4/jclv11n4_2.pdf</a>	Scopus

OCR for historical Kannada documents using clustering methods”	Dr. Naveena C	CSE	Indian Journal of Science and Technology	2020	0974-5645	<a href="https://indjst.org/">https://indjst.org/</a>	<a href="https://doi.org/10.17485/IJST/v13i35.1287">https://doi.org/10.17485/IJST/v13i35.1287</a>	Scopus
Eigen Value and TSR in Hand Vein Recognition.”	Dr. Naveena C	CSE	Solid State Technology	2020	0038111X	<a href="http://solidstatetechnology.us/">http://solidstatetechnology.us/</a>	<a href="http://solidstatetechnology.us/index.php/JSST/article/view/6036">http://solidstatetechnology.us/index.php/JSST/article/view/6036</a>	Scopus
A Symbolic Representation and Classification of Fruits,	Dr. Naveena C	CSE	International Journal of Computing and Digital Systems,	2019	2210-142X	<a href="https://journal.uob.edu.bh/">https://journal.uob.edu.bh/</a>	<a href="http://dx.doi.org/10.12785/ijcds/080604">http://dx.doi.org/10.12785/ijcds/080604</a>	Scopus
Approach for Shadow Detection and Removal using Machine Learning Techniques,	Dr. GopalKrishna M T	CSE	IET Image Processing,	2020	17519659	<a href="https://digital-library.theiet.org/">https://digital-library.theiet.org/</a>	<a href="https://digital-library.theiet.org/content/journals/10.1049/iet-ipr.2020.0001">https://digital-library.theiet.org/content/journals/10.1049/iet-ipr.2020.0001</a>	Scopus
ResNet50-YOLOv2-Convolutional Neural Network Based Hybrid Deep Structural Learning for Moving Vehicle Tracking under Occlusion,	Dr. GopalKrishna M T	CSE	In the Solid State Technology,	2020	3237-3258	<a href="https://solidstatetechnology.us/">https://solidstatetechnology.us/</a>	<a href="https://solidstatetechnology.us/index.php/JSST/article/view/3403">https://solidstatetechnology.us/index.php/JSST/article/view/3403</a>	Scopus
Analysis of Pre-processing Techniques on CT DICOM Images,	Dr. GopalKrishna M T	CSE	In the International Journal of Computer Sciences and Engineering,	2019	2347-2693	<a href="https://www.ijcseonline.org/">https://www.ijcseonline.org/</a>	<a href="https://www.ijcseonline.org/full_paper_view.php?paper_id=4513">https://www.ijcseonline.org/full_paper_view.php?paper_id=4513</a>	UGC Care

An Artificially Intelligent Iot Based Smart Mirror	Nirmala H	CSE	An Artificially Intelligent Iot Based Smart Mirror	2020	2582-3930	<a href="https://ijsrem.com/">https://ijsrem.com/</a>	1) <a href="http://ijsrem.com/volume-04-issue-09-september-2020/">http://ijsrem.com/volume-04-issue-09-september-2020/</a>	UGC Care
Music Categorization Based On Facial Feature Extraction Using Machine Learning	Nirmala H	CSE	International Research Journal of Engineering and Technology (IRJET)	2020	2395-0056	<a href="https://www.irjet.net/">https://www.irjet.net/</a>	1) <a href="https://www.irjet.net/archives/V7/i9/IRJET-V7I907.pdf">https://www.irjet.net/archives/V7/i9/IRJET-V7I907.pdf</a>	UGC Care
“Smart Shopping Trolley Using Raspberry PI,”	Chandan K N	CSE	International Research Journal of Advanced Engineering and Science,	2020	2455-9024	<a href="http://irjaes.com/">http://irjaes.com/</a>	1) <a href="http://irjaes.com/wp-content/uploads/2020/10/IRJAES-V5N3P218Y20.pdf">http://irjaes.com/wp-content/uploads/2020/10/IRJAES-V5N3P218Y20.pdf</a>	UGC Care
MRCS: Map Reduce based Algorithm for Identifying Important Features from Big Data using Chi-Square Test,	Chandrashekar D K	CSE	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	2019	2278-3075	<a href="https://www.ijitee.org/">https://www.ijitee.org/</a>	1) <a href="https://www.ijitee.org/wp-content/uploads/papers/v9i2S/B11301292S19.pdf">https://www.ijitee.org/wp-content/uploads/papers/v9i2S/B11301292S19.pdf</a>	Scopus
Big Data Analytics for Deriving Business Intelligence Rules	Chandrashekar D K	CSE	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	2019	2278-3075	<a href="https://www.ijitee.org/">https://www.ijitee.org/</a>	1) <a href="https://www.ijitee.org/wp-content/uploads/papers/v9i1/A4636119119.pdf">https://www.ijitee.org/wp-content/uploads/papers/v9i1/A4636119119.pdf</a>	Scopus

Design of High Speed Reconfigurable Distributed Lifetime Efficient Routing Algorithm in Wireless Sensor Network	Umashankar M L	CSE	Design of High Speed Reconfigurable Distributed Lifetime Efficient Routing Algorithm in Wireless Sensor Network, Volume-17,issue-9/10, Page.no:1546-1963,ISSN: pp 3860-3866,impact factor: 0.46	2020	1546-1963	<a href="https://www.ingentaconnect.com/">https://www.ingentaconnect.com/</a>	<a href="https://doi.org/10.1166/jctn.2020.8975">https://doi.org/10.1166/jctn.2020.8975</a>	Scopus
Analyzing Impact of Weather Forecasting Through Deep Learning in Agricultural Crop Model Predictions	Dr. Mohan H S	ISE	International Journal of Applied Engineering Research	2019	0973-4562	Research India Publications was established in 1998 and now today we are one of the leading International Publishers (ripublication.com)	<a href="https://www.ripublication.com/ijaer19/ijaerv14n23_19.pdf">https://www.ripublication.com/ijaer19/ijaerv14n23_19.pdf</a>	UGC Care
Hiding Encrypted Messages in Medical Images using Dwt Technique	Dr. Mohan H S	ISE	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	2019	2278-3075	Home - International Journal of Innovative Technology and Exploring Engineering (IJITEE)	<a href="https://www.ijitee.org/wp-content/uploads/papers/v9i3/C8730019320.pdf">https://www.ijitee.org/wp-content/uploads/papers/v9i3/C8730019320.pdf</a>	Web of Science

A Secure Framework For Medical Image Encryption Using Enhanced AES Algorithm	Dr. Mohan H S	ISE	International Journal of Scientific & Technology Research	2020	2277-8616	<u>International Journal of Scientific &amp; Technology Research (ijstr.org)</u>	<a href="https://www.ijstr.org/aper-references.php?ref=IJS-TR-0220-30398">https://www.ijstr.org/aper-references.php?ref=IJS-TR-0220-30398</a>	Scopus
“Implementation of DevSecOps using Open-Source tools	Dr. Manu M N	ISE	International Journal of Advance Research, Ideas and Innovations in Technology	2019	2454-132X	<u>IJARIT – Online Only International Journal to Publish Your Research Paper</u>	<a href="https://www.ijariit.com/manuscripts/v5i3/V5I3-1626.pdf">https://www.ijariit.com/manuscripts/v5i3/V5I3-1626.pdf</a>	others
Camera Captured Handwritten Kannada Character Recognition	Dr. Vinod H C	ISE	International Journal of Engineering and Advanced Technology (IJEAT)	2019	2249–8958	<u>Homepage - International Journal of Engineering and Advanced Technology (IJEAT)</u>	<a href="https://www.ijeat.org/wp-content/uploads/papers/v8i6/F9120088619.pdf">https://www.ijeat.org/wp-content/uploads/papers/v8i6/F9120088619.pdf</a>	others
Camera Captured Kannada Hand-Written Document Binarization and Segmentation in Color Space	Dr. Vinod H C	ISE	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	2019	2278-3075	<a href="https://www.ijitee.org">https://www.ijitee.org</a>	<a href="https://www.ijitee.org/wp-content/uploads/papers/v8i8/H6931068819.pdf">https://www.ijitee.org/wp-content/uploads/papers/v8i8/H6931068819.pdf</a>	Scopus
Spectral clustering and bounded-load consistent hashing for data placement in heterogeneous geo-distributed systems,	Prof. Rohini T V	ISE	Journal of Advanced Research in Dynamical and Control Systems	2019	1943-023X	<u>Journal of Advanced Research in Dynamical and Control Systems (JARDCS)</u>	<a href="https://www.jardcs.org/abstract.php?id=1272">https://www.jardcs.org/abstract.php?id=1272</a>	others

BLEH: Bit-Less Extendible Hashing for DBMS and Hard Disk Drives	Prof. Sridevi G M	ISE	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	2019	2278-3075	<u>Home - International Journal of Innovative Technology and Exploring Engineering (IJITEE)</u>	<a href="https://www.ijitee.org/wp-content/uploads/papers/v9i2/B7539129219.pdf">https://www.ijitee.org/wp-content/uploads/papers/v9i2/B7539129219.pdf</a>	others
Electricity Bill Generation using AMR Technology	Dr. K V Mahendra Prashanth	ECE	International Research Journal of Engineering and Technology (IRJET), Volume 7 (8), , Pages 4705-4707, Copernicus indexed Impact Factor value: 7.529	2020	2395-0056	search Journal of Engin	<a href="https://www.irjet.net/archives/V7/i8/IRJET-V7I8808.pdf">https://www.irjet.net/archives/V7/i8/IRJET-V7I8808.pdf</a>	UGC care
Design and analysis of frequency reconfigurable microstrip patch antenna for multi band operations using PIN diodes	Dr D.N.Chandrappa	ECE	International Journal of Innovative Technology and Exploring Engineering	2019	2278-3075	<a href="https://www.ijitee.org/">https://www.ijitee.org/</a>	<a href="https://doi.org/10.35940/ijitee.L3759.1081219">DOI:10.35940/ijitee.L3759.1081219</a>	Scopus
Vehicle tracking and speed estimation using view-independent traffic cameras	Dr D.N.Chandrappa	ECE	International Journal of Applied Pattern Recognition	2020	2049-887X	Inderscience Publishe	<a href="https://doi.org/10.1504/IJAPR.2020.111531">DOI:10.1504/IJAPR.2020.111531</a>	UGC care



Global Cooperative Image Pre-fetching and GSA in Mobile Ad Hoc Networks	Dr D.N.Chandrappa	ECE	International Journal of Intelligent Engineering and Systems	2019	2185310X	Intelligent Networks And	<u>DOI:</u> 10.22266/ijies2019.1231.21	Scopus
Power and Performance analysis using Multibit technology	Dr. Somashekar K	ECE	Test engineering and management	2020	0193-4120	Engineering and Management	<u>View of Power and Performance analysis using Multibit Technology (testmagzine.biz)</u>	Scopus
A methodology of leakage estimation of VLSI circuits and leakage aware mapping.	Dr. Somashekar K	ECE	European Journal of Scientific	2019	1450-216X	European Journal of Scientific	<a href="https://europeanjournalofscientificresearch.com/issues/PDF/EJSR_154_4_05.pdf">https://europeanjournalofscientificresearch.com/issues/PDF/EJSR_154_4_05.pdf</a>	Scopus
Localized salient region-based object detection and tracking	Dr. Supreeth HSG	ECE	International Journal of Advanced Science and Technology	2019	2207-6360	Advanced Science and	<u>http://dx.doi.org/10.33832/ijast.2019.131.02</u>	Scopus
Development of an efficient router based on network on chip network	Dr. Rekha K R/ Geethanjali N	ECE	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	2020	2278-3075	Innovative Technology ar	<u>DOI:</u> 10.35940/ijitee.B7131.019320	Scopus

Current trends in plant disease detection	Dr D.N.Chandrappa	ECE	International Journal of Intelligent Engineering and Systems,	2019	2277-8616	elligent Networks And	<u>Current-Trends-In-Plant-Disease-Detection.pdf</u> ( <a href="http://ijstr.org">ijstr.org</a> )	Scopus
Hybrid Invariant Local Features for Multiple Satellite Image Matching and Registration	Dr D.N.Chandrappa	ECE	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	2019	2278-3075	novative Technology ar	<u>DOI:</u> 10.35940/ijitee.B6274.129219	Scopus
Analysis and Performance Evaluation of Selective Channel Assignment Method in Cognitive Radio System	Dr. Vijaykumar T	ECE	Bioscience Biotechnology Research Communications "Society for Science and Nature	2020	2321-4007	ology Research Comm	<u>DOI:</u> <a href="http://dx.doi.org/10.21786/bbrc/13.13/26">http://dx.doi.org/10.21786/bbrc/13.13/26</a>	UGC care
Optimal Threshold Estimation using Grey Wolf Optimization for EMD-DTCWT Based ECG Denoising	Dr. Vijaykumar T	ECE	International Journal of Recent Technology and Engineering (IJRTE)	2020	2277-3878	al of Recent Technolog	<u>DOI:10.35940/ijrte.F8556.038620</u>	Scopus

Review of ECG Signal Classification using Deep Learning and Traditional Methods	Dr. Vijaykumar T	ECE	INTERNATIONAL JOURNAL OF SCIENTIFIC & TECHNOLOGY RESEARCH	2020	2277-8616	International Journal of Scientific & Technological Research	<a href="http://www.ijstr.org/financial-print/mar2020/Review-Of-Ecg-Signal-Classification-Using-Deep-Learning-And-Traditional-Methods.pdf">http://www.ijstr.org/financial-print/mar2020/Review-Of-Ecg-Signal-Classification-Using-Deep-Learning-And-Traditional-Methods.pdf</a>	Scopus
Evolution of real time onboard processing and classification of remotely sensed data	Dr. Komala	ECE	Indian Journal of Science and Technology	2020	0974-6846	Indian Journal of Science and Technology	DOI: <a href="https://doi.org/10.17485/IJST/v13i20.459">10.17485/IJST/v13i20.459</a>	Web of Science
Ductility Behaviour of Rectangular Compression Members Retrofitted by Modified Technique of FRP Wrapping	Sachin B V	Civil	JITEE	2020	2278-3075	<a href="https://www.ijitee.org">https://www.ijitee.org</a>	<a href="https://doi.org/10.35940/ijitee.J7604.0891020">https://doi.org/10.35940/ijitee.J7604.0891020</a>	Scopus
Characterization and Wear Behavior of Nano ZrO2 Reinforced Copper-Zinc Alloy Composites	Dr.Srinivas H K	Mechanical	International Journal of Engineering and Advanced Technology (IJEAT) ,	2019	2249 – 8958,	<a href="https://www.ijeat.org">https://www.ijeat.org</a>	<a href="https://www.ijeat.org/wp-content/uploads/papers/v8i6/F8390088619.pdf">https://www.ijeat.org/wp-content/uploads/papers/v8i6/F8390088619.pdf</a>	Scopus
Effect of Nickel on Mechanical and Tribological Properties of Al 6082	Dr. Vitala.H.R	Mechanical	EScience direct, Material today proceedings	2019	2214-7853	<a href="https://www.sciencedirect.com">https://www.sciencedirect.com</a>	<a href="https://www.sciencedirect.com/science/article/pii/S2214785319309629">https://www.sciencedirect.com/science/article/pii/S2214785319309629</a>	Scopus

Optimization of drilling parameters on Alkaline treated jute fiber sandwich material	Dr .Vitala H R	Mechanical	International Journal of Reseach Technology and Engineering ( IJRTE) ,Elsevier Periodicals of Engineering and Natural science.	2019	2277-3878	<a href="https://www.ijrte.org/">https://www.ijrte.org/</a>	<a href="http://13.232.72.61:8080/jspui/handle/123456789/3356">http://13.232.72.61:8080/jspui/handle/123456789/3356</a>	others
Tribological properties on Aluminium (LM 25) reinforced with Boron Carbide (B4C) & Tungsten Carbide	Dr.Sanjay Kumar .S.M	Mechanical	Transtellar - International Journal of Mechanical and Production Engineering research and Development (IJMPERD)	2019	2249-6890	<a href="http://www.tjprc.org/journals/journal-of-mechanical-engineering">http://www.tjprc.org/journals/journal-of-mechanical-engineering</a>	<a href="https://paper.researchbib.com/view/paper/229132">https://paper.researchbib.com/view/paper/229132</a>	Scopus
A Comparative Study on the Mechanical Properties of Arundo Donax Epoxy Composites with Bamboo Epoxy Composites	Mr.Ravi Kumabar	Mechanical	International Journal of Engineering Research and Technology (IJERT),	2019	2278-0181	<a href="https://www.ijert.org">https://www.ijert.org</a>	<a href="https://www.ijert.org/a-comparative-study-on-the-mechanical-properties-of-arundo-donax-epoxy-composites-with-bamboo-epoxy-composites">https://www.ijert.org/a-comparative-study-on-the-mechanical-properties-of-arundo-donax-epoxy-composites-with-bamboo-epoxy-composites</a>	others

Heat transfer studies for infrared radiation assisted curing in polymer Composites	Uday M , Dr.Kriran Kumar P	Mechanical	International Conference on Thermo-fluids and Energy Systems (ICTES2019), Journal of Physics:	2020	1742-6596	<a href="https://iopscience.iop.org">https://iopscience.iop.org</a>	<a href="https://iopscience.iop.org/article/10.1088/1742-6596/1473/1/012027/pdf">https://iopscience.iop.org/article/10.1088/1742-6596/1473/1/012027/pdf</a>	Scopus
Processing and Evaluation of Al6082 based Hybrid Matrix Composites for Fracture Toughness using Taguchi Method	Dr.J Satheesh	Mechanical	ELSEVIER Integrety Procedia	2019	2452-3216	<a href="https://www.sciencedirect.com">https://www.sciencedirect.com</a>	<a href="https://www.sciencedirect.com/science/article/pii/S2452321619300083">https://www.sciencedirect.com/science/article/pii/S2452321619300083</a>	Scopus
Development and investigation on elastic plastic fracture analysis of Al 6082 reinforced alumina / aluminium silicate MMC using Taguchi approach	Dr.J Satheesh	Mechanical	Materials Today: Proceedings	2019	2214-7853	<a href="https://www.sciencedirect.com">https://www.sciencedirect.com</a>	<a href="https://www.sciencedirect.com/science/article/pii/S2214785319333486?via%3Dihub">https://www.sciencedirect.com/science/article/pii/S2214785319333486?via%3Dihub</a>	Scopus
Application of Taguchi's method to study the effect of processing parameters of Al6082/B4C/Al2SiO5 hybrid composites on mechanical properties	Dr.J Satheesh	Mechanical	IOP Publishing Ltd Materials Research Express	2019	2053-1591	<a href="https://iopscience.iop.org">https://iopscience.iop.org</a>	<a href="https://iopscience.iop.org/article/10.1088/2053-1591/ab3c16">https://iopscience.iop.org/article/10.1088/2053-1591/ab3c16</a>	Scopus

Mechanical Behavior and Fractography of Al2218-Nano B4C Metal Composites	Dr. Srinivas .H K	Mechanical	International Journal of Engineering and Advanced Technology ( IJEAT) .	2020	2248-8958	<a href="https://www.ijeat.org">https://www.ijeat.org</a>	<a href="https://www.ijeat.org/wp-content/uploads/papers/v9i4/D7816049420.pdf">https://www.ijeat.org/wp-content/uploads/papers/v9i4/D7816049420.pdf</a>	Scopus
Investigation the effect of electroplating and filler material on the tensile properties of wollastonite reinforced ABS composites	Gangadhar T.G	Mechanical	IOP Conf. Series: Journal of Physics:	2022	1742-6596	<a href="https://iopscience.iop.org">https://iopscience.iop.org</a>	<a href="https://iopscience.iop.org/article/10.1088/1742-6596/1240/1/012105">https://iopscience.iop.org/article/10.1088/1742-6596/1240/1/012105</a>	Scopus
Energy efficient Hierarchical Clustering using HACOPSO in wireless sensor networks	Dr. Babu N V	EEE	International Journal of Innovative Technology and Exploring Engineering	2019	2278-3075	<a href="https://www.ijitee.org">https://www.ijitee.org</a>	<a href="https://www.ijitee.org/wp-content/uploads/papers/v8i12/L27891081219.pdf">https://www.ijitee.org/wp-content/uploads/papers/v8i12/L27891081219.pdf</a>	Scopus
Adaptive Grid controller –cost Reduction and dispatch with emphasis on Renewable energy sources	Dr. Chandrashekar.M .J	EEE	International Journal of Innovative Technology and Exploring Engineering	2019	2278-3075	<a href="https://www.ijitee.org">https://www.ijitee.org</a>	<a href="https://www.ijitee.org/wp-content/uploads/papers/v8i12/L38161081219.pdf">https://www.ijitee.org/wp-content/uploads/papers/v8i12/L38161081219.pdf</a>	Scopus
Configuring optimal Hybrid RE System with the Aid o Efficient social spider optimization (ESSO)	Dr. Sandeep S.R	EEE	International Journal of Advanced Science and Technology	2020	2005-4238	<a href="http://serisc.org/journals/index.php/IJAST/index">http://serisc.org/journals/index.php/IJAST/index</a>	<a href="http://serisc.org/journals/index.php/IJAST/article/view/12046">http://serisc.org/journals/index.php/IJAST/article/view/12046</a>	Scopus

Performance analysis of switched reluctance motor with different core materials	Mr. Dwarakanath S K	EEE	Journal of Emerging Technologies and Innovative Research	2020	2349-5162	<a href="https://www.jetir.org/index.html">https://www.jetir.org/index.html</a>	<a href="https://www.jetir.org/papers/JETIR2007096.pdf">https://www.jetir.org/papers/JETIR2007096.pdf</a>	others
Wireless Secure line man safety system and Fault Identification and Intimation of HT-Wire	Mrs. Prarthana J V	EEE	International Journal of Advanced Research in science, communication and Technology	2020	2581-9429	International Journal of Advanced Research in Science, Communication and Technology (ijarsct.co.in)	Paper223.pdf (ijarsct.co.in)	others
Control of a grid connected PV System under Harmonic Distortion, Frequency Variations and Unbalances	Mr. Vijay Kumar K	EEE	International Journal of Advanced Research in science and Technology	2020	2581-9429	International Journal of Advanced Research in Science, Communication and Technology (ijarsct.co.in)	Paper234.pdf (ijarsct.co.in)	others
Improvement of Voltage profile using analysis & modeling of the HVDC Transmission system	Mr. Vijay Kumar K	EEE	International Journal of Advanced Research in science and Technology	2020	2581-9429	International Journal of Advanced Research in Science, Communication and Technology (ijarsct.co.in)	Paper232.pdf (ijarsct.co.in)	others
Intelligent Health Monitoring System	Mr. Dwarakanath S K	EEE	International Journal of Advanced Research in science and Technology	2020	2581-9429	International Journal of Advanced Research in Science, Communication and Technology (ijarsct.co.in)	Paper210.pdf (ijarsct.co.in)	others

Speed Control of DC Motor using PLL	Ms. Vidyashree M S	EEE	International Journal of Advanced Research in science, communication and Technology	2020	2581-9429	International Journal of Advanced Research in Science, Communication and Technology (ijarsct.co.in)	Paper229.pdf (ijarsct.co.in)	others
To Optimize the Design of a magnetic motor	Dr. Chandrashekar.M J	EEE	International Journal of Advanced Research in science, communication and Technology	2020	2581-9429	International Journal of Advanced Research in Science, Communication and Technology (ijarsct.co.in)	Paper237.pdf (ijarsct.co.in)	others
Fault analysis of grid connected solar photovoltaic system	Mr. Kubera U	EEE	International Research Journal of Engineering and Technology	2020	2395-0056	IRJET-International Research Journal of Engineering and Technology	IRJET-V7I295.pdf	Others
Photo and thermoluminescence properties of single phase white light emitting Y <sub>2</sub> -xSiO <sub>5</sub> :xDy <sup>3+</sup> +nanophosphor: a concentration dependent structural and optical study	K. Dhanalakshmi, R. Hari Krishna, A. Jagannatha Reddy, M. N. Chandraprabha, D. L. Monika, L. Parashuram	Physics	Applied Physics A	2019	1002-0721	<a href="https://link.springer.com/">https://link.springer.com/</a>	<a href="https://doi.org/10.1007/s00339-019-2814-3">https://doi.org/10.1007/s00339-019-2814-3</a>	Scopus



Computational and spectroscopic investigations on boronic acid based fluorescent carbohydrate sensor in aqueous solution at physiological pH 7.5	N.R.Bhavya, M.Mahendra, B.H.Doreswamy, ShamanthaKumar, MaryamGilandoust and Nasseem Ahmad El-khatatneha	Physics	Journal of Molecular Structure	2019	0022-2860	<a href="https://www.sciencedirect.com/journal/journal-of-molecular-structure">https://www.sciencedirect.com/journal/journal-of-molecular-structure</a>	<a href="https://doi.org/10.1016/j.molstruc.2019.05.082">https://doi.org/10.1016/j.molstruc.2019.05.082</a>	Scopus
Bi <sub>2</sub> O <sub>3</sub> : Dy <sup>3+</sup> nanophosphors: its white light emission and photocatalytic activity	Ashwini, S; Prashantha, SC; Naik, Ramachandra; Nagabhushana, H; Jnaneshwara, DM; Narasimhamurthy, KN;	Physics	SN Applied Sciences	2019	2523-3971	<a href="https://link.springer.com/">https://link.springer.com/</a>	<a href="https://doi.org/10.1007/s42452-019-1047-6">https://doi.org/10.1007/s42452-019-1047-6</a>	Scopus
The Concepts of Desantara and Yojana in Indian Astronomy	Padmaja Venugopal, S K Uma, K Rupa, S Balachandra Rao	Mathematics	Journal of Astronomical History and Heritage	2019	1440-2807	<a href="https://www.jahh.org/">https://www.jahh.org/</a>	<a href="http://articles.adsabs.harvard.edu/pdf/2019JAHH...22..401V">http://articles.adsabs.harvard.edu/pdf/2019JAHH...22..401V</a>	UGC Care
INDEX OF CERTAIN LINE GRAPH OF SUBDIVISION GRAPHS	Balachandra P, Dr. Padmaja Venugopal, Shanmukha B, Manjunath N.	Mathematics	South East Asian of Mathematics and Mathematical Science	2020	0972-7752	<a href="http://rsmams.org/journals/seajmams/home">http://rsmams.org/journals/seajmams/home</a>	<a href="http://rsmams.org/journals/articleinfo.php?articleid=494&amp;tag=seajmams">http://rsmams.org/journals/articleinfo.php?articleid=494&amp;tag=seajmams</a>	UGC Care

Farey Functions Approach and Robust Error Correcting and Imaging	M Poornima, S Jagannathan, R Chandrasekhar, S TKumara	Mathematics	International Journal of Advanced Science & Technology	2019	2005-4238	<a href="http://sersec.org/journals/index.php/IJAST/article/view/1636">http://sersec.org/journals/index.php/IJAST/article/view/1636</a>	<u>Farey Functions Approach and Robust Error Correcting and Imaging   International Journal of Advanced Science and Technology (sersec.org)</u>	UGC Care
Inhibitive Capability of a Novel Schiff Base for Steel in 1 M HCl Media	G. Banuprakash . B. M. Prasanna . Narayana Hebbar . T. S. Manjunatha	Chemistry	Journal of Failure Analysis and Prevention volume	2020	1547-7029	<a href="https://link.springer.com/content/pdf/10.1007/s11668-020-00865-2.pdf">https://link.springer.com/content/pdf/10.1007/s11668-020-00865-2.pdf</a>	<a href="https://www.springer.com/journal/11668">https://www.springer.com/journal/11668</a>	Scopus
Synthesis, antibacterial, and antioxidant studies of 7-amino-3-(4-fluorobenzoyl)indolizine-1-carboxylate derivatives	Dr. Banuprakash G, Vijayakumar Uppar Sandeep Chandrashekhara ppaAtiyaparveen. BasarikattiAtiyaparveen . Basarikattia Basavaraj Padmashali	Chemistry	Journal of Applied Pharmaceutical Science	2020	2231-3354	<a href="https://www.japsonline.com/">https://www.japsonline.com/</a>	<a href="http://dx.doi.org/10.7324/JAPS.2020.102013">http://dx.doi.org/10.7324/JAPS.2020.102013</a>	Scopus

Synthesis of acid resistant Fe <sub>2</sub> V <sub>4</sub> O <sub>13</sub> -polypyrrole nanocomposites:its application towards the fabrication of disposable electrochemical sensor for the detection of As(III)	Dr.Banuprakash G,Yogeeshwari R T,Shreenivasa Lakkepally,Rajan Harikrishna,Prashanth Shivappa Adarakatti,Ashoka Siddaramanna	Chemistry	Materials Research Express	2019	2053-1591	<a href="https://iopscience.iop.org/journal/2053-1591">https://iopscience.iop.org/journal/2053-1591</a>	<a href="http://dx.doi.org/10.1088/2053-1591/ab6896">http://dx.doi.org/10.1088/2053-1591/ab6896</a>	Scopus
Microwave induced synthesis, and pharmacological properties of novel 1-benzoyl-4-bromopyrrolo[1,2-a]quinoline-3-carboxylate analogues	Dr.Banuprakash G,Vijayakumar Uppar,M N Kiran Kumar,Atiyaparveen I. Basarikatti	Chemistry	Chemical data collections	2019	2405-8300	<a href="https://www.journals.elsevier.com/chemical-data-collections">https://www.journals.elsevier.com/chemical-data-collections</a>	<a href="https://doi.org/10.1016/j.cdc.2019.100316">https://doi.org/10.1016/j.cdc.2019.100316</a>	Scopus
Synthesis, Characterization and corrosion studies of polyaniline(PANI)/Cerium dioxide(CeO <sub>2</sub> ) Nano composites	Dr Jayadev,Karthika Shetty,Kalyanraj,Mohan nagaraj	Chemistry	Materials Today	2019	2214-7853	<a href="https://www.journals.elsevier.com/materials-today-proceedings">https://www.journals.elsevier.com/materials-today-proceedings</a>	<a href="http://dx.doi.org/10.1016/j.matpr.2019.09.087">http://dx.doi.org/10.1016/j.matpr.2019.09.087</a>	Scopus
Academia and Governing Agencies-as regulators in bringing innovation in B-Schools: An Analysis with respect to Management Education	Dr.RoopaTemkar V	MBA	IRE Journals	2019	2456-8880	<a href="https://irejournals.com/">https://irejournals.com/</a>	<a href="https://irejournals.com/formatedpaper/1701642.pdf">https://irejournals.com/formatedpaper/1701642.pdf</a>	others

Value Addition in Indian Agriculture – A Strategic approach to Trajectory Growth	Dr. Srinivasa C	MBA	IJRAR Journal	2019	2349-5138	<a href="http://ijrar.org/viewfull.php?&amp;p_id=IJRAR19K6781.pdf">http://ijrar.org/viewfull.php?&amp;p_id=IJRAR19K6781.pdf</a>	<a href="http://ijrar.org/viewfull.php?&amp;p_id=IJRAR19K6781.pdf">http://ijrar.org/viewfull.php?&amp;p_id=IJRAR19K6781.pdf</a>	Scopus
An Empirical Study on Exchange rate movement and its impact on Indian Stock Market Volatility	Mrs. Roopa Balavenu	MBA	BIMS-IJSSR	2020	24554839	<a href="https://www.informaticsjournals.com/index.php/bims-">https://www.informaticsjournals.com/index.php/bims -</a>	<a href="https://www.informaticsjournals.com/index.php/bims-">https://www.informaticsjournals.com/index.php/bims -</a>	others
A Study on Awareness on Hospitals Mission by Staff Nurses and Administrative Personnel in Tier III cities special reference to Tumkur and Hassan of Karnataka	Dr. G. Ramanaiah	MBA	International Journal of Research and Analytical Reviews(IJRAR)	2020	2349-5138	<a href="https://www.informaticsjournals.com/index.php/bims-">https://www.informaticsjournals.com/index.php/bims -</a>	<a href="https://www.informaticsjournals.com/index.php/bims-">https://www.informaticsjournals.com/index.php/bims -</a>	others
Study on Relationship between Emotional Intelligence and Self-efficacy: A Gender Comparison	Dr. G. Ramanaiah	MBA	International Journal of Engineering Sciences and Management(IJESM)	2020	2349-5138	International Journal of Research and Analytical Reviews(IJRAR)	International Journal of Research and Analytical Reviews(IJRAR)	others
A behavior model on Investor's savings pattern and choices of Investment options in the Financial market	Mr. Brijesh Singh	MBA	IJRTE	2019	2277-3878	<a href="https://www.ijrte.org/download/volume-8-issue-2s7/">https://www.ijrte.org/download/volume-8-issue-2s7/</a>	<a href="https://www.ijrte.org/download/volume-8-issue-2s7/">https://www.ijrte.org/download/volume-8-issue-2s7/</a>	others

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