

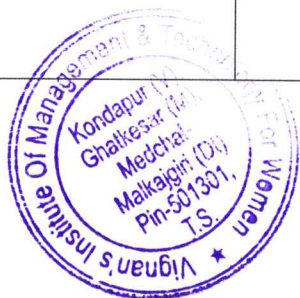
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3.3.1 Number of research papers per teachers in the Journals notified on SCOPUS during A.Y 2020-2021

S. NO	Title of paper	Name of the author/s	Department of the teacher	Name of journal	ISSN number	Link to the recognition in UGC enlistment of the Journal /Digital Object Identifier (doi) number		
						Link to website of the Journal	Title of paper	Name of the author/s
1	Detection of Cardiac Abnormalities by Fusion of Time Domain Morphological Features and Nonlinear Features of ECG Signal via Ensemble Classifier	Mr. P. Harikrishna et al	Electronics and Communication Engineering	Journal of Computational and Theoretical Nanoscience	1546-1955	https://www.ingentaconnect.com/content/ingentaconnect.com/ictn/2021/00000018/00000003/art00066	https://www.ingentaconnect.com/content/ingentaconnect.com/ictn/2021/00000018/00000003/art00066	SCOPUS
2	Assessment on the Adequacy of Current Supply Testing Methods in CMOS Operational Amplifier	Mr. J. Sunil kumar et al	Electronics and Communication Engineering	International Journal of Engineering and Advanced Technology (IJEAT)	2249 – 8958	https://www.ijeat.org/	https://www.ijeat.org/wp-content/uploads/papers/v9i5/E9313069520.pdf	SCOPUS




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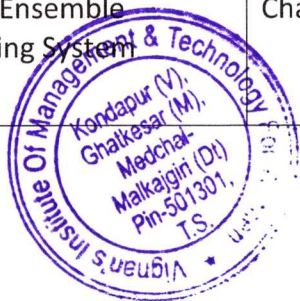


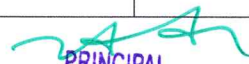
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3	Analysis of Classification Technique for Prediction of Damages Levels in Building-Structures	Mr. M. Vishnu Vardhana Rao et al	Computer Science and Engineering	International Journal of Advanced Science and Technology	2005-4238	http://sersc.org/journals/index.php/IJAST	http://sersc.org/journals/index.php/IJAST/article/view/9618	SCOPUS
4	The use of Machine Learning Techniques in a Web-Based Learning Diagnosis System Program	Mr. Sunil Chandolu et al	Computer Science and Engineering	International Journal of Recent Technology and Engineering (IJRTE)	2277-3878	https://www.ijrte.org/	https://www.ijrte.org/wp-content/uploads/papers/v8i6/F8231038620.pdf	SCOPUS
5	A Review Of Privacy-Perserving KNN Classification Protocol Over Encrypted Relational Data In The Cloud	Mr. P Vinay bhushan et al	Computer Science and Engineering	Journal of critical reviews (JCR)	2394-5125	https://www.jcreview.com/	https://www.jcreview.com/admin/Uploads/Files/61f263a715c2f5.82010826.pdf	SCOPUS
6	Classification Method for Imbalanced Data using Ensemble Learning System	Mr. Sunil Chandolu et al	Computer Science and Engineering	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	2278-3075	https://www.ijitee.org/	https://www.ijitee.org/wp-content/uploads/papers/v9i4/B6289129219.pdf	SCOPUS




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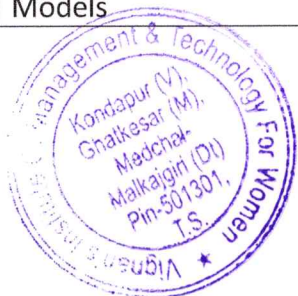


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7	Packet Delivery Ratio and Overhead Reduction for À-GPS Mobile Ad-Hoc Networks	Mr. Sunil Chandolu et al	Computer Science and Engineering	International Journal of Engineering and Advanced Technology (IJEAT)	2249-8958	https://www.ijeat.org/	https://www.ijeat.org/wp-content/uploads/papers/v9i3/B2641129219.pdf	SCOPUS
8	Isolated Telugu Speech Recognition on FWT and HMM based DNN Techniques	Dr. C. Srinivasa Kumar et al	Computer Science and Engineering	International Journal of Advanced Science and Technology	2005-4238	http://sersc.org/journals/index.php/ijast	http://sersc.org/journals/index.php/IJAST/article/view/23567	SCOPUS
9	Machine Learning based diagnosis of Diabetic Retinopathy using digital Fundus images with CLAHE along FPGA Methodology	Dr. Ranga Swamy Sirisati	Computer Science and Engineering	International Journal of Advanced Science and Technology	2207-6360	http://sersc.org/journals/index.php/IJAST	http://sersc.org/journals/index.php/IJAST/article/view/25875	SCOPUS
10	Predicting Coronary Heart Disease: A Comparison between Machine Learning Models	Mrs. K. Helini et al	Information Technology	International Journal of Advanced Science and Technology	2207-6360	http://sersc.org/journals/index.php/IJAST	http://sersc.org/journals/index.php/IJAST/article/view/30385	SCOPUS




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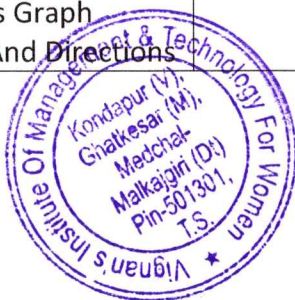


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11	Restaurants Rating Prediction using Machine Learning Algorithms	Mr. Sunil Chandolu et al	Computer Science and Engineering	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	2278-3075	https://www.ijitee.org/	https://www.ijitee.org/wp-content/uploads/papers/v9i6/F3754049620.pdf	SCOPUS
12	A Building Damage Classification Framework for Feature Subset Selection using Rough Set with Mutual Information	Mr. M. Vishnu Vardhana Rao et al	Computer Science and Engineering	Solid State Technology	0038-111X	http://solidstatactechology.us/index.php/JSST/	http://solidstatactechology.us/index.php/JSST/article/view/1587	SCOPUS
13	Ionic liquid catalyzed Green and One-Pot Synthesis of Chalcone through Claisen - Schmidt Condensation	Mr. Sateesh Kuna et al	Basic Science and Humanities	international journal of research culture society	2456-6683	https://ijrcs.org/	https://ijrcs.org/wp-content/uploads/IJRCS202004002.pdf	SCOPUS
14	A Comprehensive Study Of Various Application Of Graph Theory In Modeling: Prospective Of Various Graph Coloring And Directions	Mrs. Rapolu Manjula et al	Basic Science and Humanities	A Journal of Composition Theory (JCT)	0731-6755	https://ictjournal.com/	https://ictjournal.com/volume-xiii-issue-4-2020	SCOPUS




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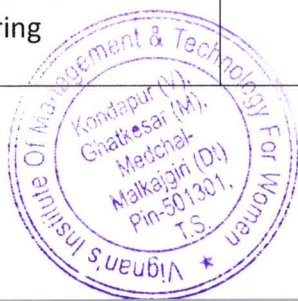



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15	An Efficient Skin Cancer Prognosis Strategy Using Deep Learning Techniques	Dr. S. Ranga Swamy et al	Computer Science and Engineering	Indian Journal of Computer Science and Engineering (IJCE)	0976-5166	https://www.ijcse.com/	http://www.ijcse.com/docs/NDJCSE21-12-01-180.pdf	SCOPUS
16	Identification of Mucormycosis in post Covid-19 case using Deep CNN	Dr. S. Ranga Swamy et al	Computer Science and Engineering	Turkish Journal of Computer and Mathematics Education (TURCOMAT)	1309-6591	https://turcomat.org/index.php/turkbilmamat	https://turcomat.org/index.php/turkbilmamat/article/view/1302/8362	SCOPUS
17	An Effective Approach for Virtual Machine Migration and Dynamic Placement Using Elephant Herd Optimization	Dr. G. Apparao Naidu et al	Computer Science and Engineering	Solid State Technology	0038-111X	http://solidstatetechnology.us/index.php/JSST/	http://solidstatetechnology.us/index.php/JSST/article/view/9653	SCOPUS
18	A Machine Learning-based Damage Prediction Techniques for Structural Health Monitoring	Mr. M. Vishnu Vardhana Rao et al	Computer Science and Engineering	Turkish Journal of Computer and Mathematics Education (TURCOMAT)	1309-6591	https://turcomat.org/index.php/turkbilmamat/	https://turcomat.org/index.php/turkbilmamat/article/view/2401/2110	SCOPUS




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