



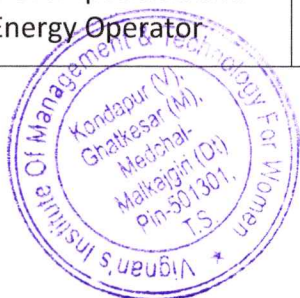
# VIGNAN'S INSTITUTE OF MANAGEMENT AND TECHNOLOGY FOR WOMEN

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Kondapur (V), Ghatkesar (M), Medchal - Malkajgiri (D) - 501 301 Phone: +91 96529 10002/3



## 3.3.1 Number of research papers per teachers in the Journals notified on SCOPUS during the A.Y 2019-2020

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	Link to article/paper /abstract of the article	Is it listed in UGC Care list/Scopus/Web of Science/other, mention
1	Dimensionality Reduction using Machine Learning and Big Data Technologies	Dr. S. Ranga Swamy et al	Computer Science and Engineering	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	2278-3075	<a href="https://www.ijitee.org/">https://www.ijitee.org/</a>	<a href="https://www.ijitee.org/wp-content/uploads/papers/v9i2/B7580129219.pdf">https://www.ijitee.org/wp-content/uploads/papers/v9i2/B7580129219.pdf</a>	SCOPUS
2	Realization of area optimized data compression techniques for communication applications	Mr. T. Pullaiah et al	Electronics and Communication Engineering	Solid State Technology	0038-111X	<a href="http://solidstatetechology.us/index.php/JSST">http://solidstatetechology.us/index.php/JSST</a>	<a href="http://solidstatetechology.us/index.php/JSST/article/view/8497">http://solidstatetechology.us/index.php/JSST/article/view/8497</a>	SCOPUS
3	An Improved R-Peaks Marking Method Using Fourier Decomposition and Teager Energy Operator	Mr. P. Harikrishna et al	Electronics and Communication Engineering	Traitement du Signal	0765-0019	<a href="https://www.iieta.org/Journals/TS">https://www.iieta.org/Journals/TS</a>	<a href="https://www.iieta.org/journals/ts/paper/10.18280/ts.370319">https://www.iieta.org/journals/ts/paper/10.18280/ts.370319</a>	SCOPUS



  
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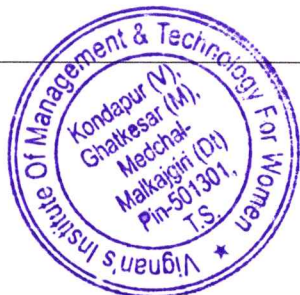


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4	Circulant Matrix-Based Continuous Wavelet Transform for achieving Low Complexity electrocardiogram Feature Extraction in Health Monitoring Applications	Mr. P. Harikrishna et al	Electronics and Communication Engineering	Journal of Computational and Theoretical Nanoscience	1546-1955	<a href="https://www.ingentaconnect.com/content/asp/jctn">https://www.ingentaconnect.com/content/asp/jctn</a>	<a href="https://www.ingentaconnect.com/content/asp/jctn/2020/00000017/00000001/art00040">https://www.ingentaconnect.com/content/asp/jctn/2020/00000017/00000001/art00040</a>	SCOPUS
5	Defected Ground Structure Printed Antenna with Triangular Slot	Dr. Samiran Chatterjee et al	Electronics and Communication Engineering	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	2278-3075	<a href="https://www.ijitee.org/">https://www.ijitee.org/</a>	<a href="https://www.ijitee.org/wp-content/uploads/papers/v9i1/A5059119119.pdf">https://www.ijitee.org/wp-content/uploads/papers/v9i1/A5059119119.pdf</a>	SCOPUS
6	Failure of En19 Taper Thread Tool On Welding MS Plate	Mr. B. Eashwara Rao, et al	Basic Science and Humanities	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	2278-3075	<a href="https://www.ijitee.org/">https://www.ijitee.org/</a>	<a href="https://www.ijitee.org/wp-content/uploads/papers/v8i11/K25270981119.pdf">https://www.ijitee.org/wp-content/uploads/papers/v8i11/K25270981119.pdf</a>	SCOPUS
7	Dynamics of Host-Parasite Models with Harvesting of Parasites & Partial Cover for Host	Mr. T. Srinivaulu et al	Basic Science and Humanities	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	2278-3075	<a href="https://www.ijitee.org/">https://www.ijitee.org/</a>	<a href="https://www.ijitee.org/wp-content/uploads/papers/v9i3/B7712129219.pdf">https://www.ijitee.org/wp-content/uploads/papers/v9i3/B7712129219.pdf</a>	SCOPUS



  
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8	Kinematic Joint Descriptor and Depth Motion Descriptor with Convolutional Neural Networks for Human Action Recognition	Dr. G. Apparao Naidu et al	Computer Science and Engineering	Materials Today: Proceedings	2214-7853	<a href="https://www.sciencedirect.com/journal/materials-today-proceedings/">https://www.sciencedirect.com/journal/materials-today-proceedings/</a>	<a href="https://www.sciencedirect.com/science/article/abs/pii/S2214785320367419">https://www.sciencedirect.com/science/article/abs/pii/S2214785320367419</a>	SCOPUS
9	Privacy-Preserving KNN Classification Protocol Over Encrypted Relational Data in the Cloud	Mr. P. Vinay bhushan et al	Computer Science and Engineering	Advances in Mathematics: Scientific Journal	1857-8365	<a href="https://www.researchpublication.com/amsj/">https://www.researchpublication.com/amsj/</a>	<a href="https://www.researchpublication.com/amsj/uploads/papers/vol-09/iss-07/AMSJ-2020-N7-27.pdf">https://www.researchpublication.com/amsj/uploads/papers/vol-09/iss-07/AMSJ-2020-N7-27.pdf</a>	SCOPUS
10	Secure Energy Trade-off Analysis in Wireless Ad-Hoc Networks using Novel Scalable & Secure Management Procedure	Mr. Sunil Chandolu et al	Computer Science and Engineering	International Journal of Recent Technology and Engineering (IJRTE)	2277-3878	<a href="https://www.ijrte.org/">https://www.ijrte.org/</a>	<a href="https://www.ijrte.org/wp-content/uploads/papers/v8i3/A1018058119.pdf">https://www.ijrte.org/wp-content/uploads/papers/v8i3/A1018058119.pdf</a>	SCOPUS



  
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