

2018 – 19 International journals							
S.NO	Name of the Author(s)	Name of the Journal	Title of the Paper	Type of Journal (National/ International)	Month and year of issue /DOI	Name of the International Database in which listed: SCOPUS/WOS /SCI	Link to the Paper
1	Dr. R. Sivaranjani	International Journal of Communication Systems, Wiley Online library	Provable Secure Light Weight Hyper Elliptic Curve-based Communication System for Wireless Sensor Networks	International	29th July 18/10.002/dac.3763	Scopus	https://onlinelibrary.wiley.com/doi/abs/10.1002/dac.3763
2	S.A. Bhavani, Dr. Tusar Kanti Mishra	International Journal of Innovative Science and Research Technology	Offline Character Recognition based on Structural Primitives	International		Others	https://ijisrt.com/wp-content/uploads/2018/06/Offline-Character-Recognition-Based-on-Structural-Primitives.pdf
3	Pritee Parwekar	International Journal of Natural Computing Research (IJNCR)	SGOA New Approach for Energy Efficient Clustering in WSN	International	Volume 7 Issue 3 /10.4018/IJNCR.2018070104	Others	https://www.igi-global.com/gateway/article/214868
4	Pritee Parwekar	Evolutionary Intelligence	Velocity Adaptation based PSO for Localization in Wireless Sensor Networks	International	10.1007/s12065-018-0170-4	Scopus	https://www.springerprofessional.de/en/velocity-adaptation-based-psy-for-localization-in-wireless-senso/16126428
5	Dr. M. Rama Krishna Murty	International Journal of Pure and Applied Mathematics	Support Vector Machine with K-fold Cross Validation Model for Software Fault Prediction	International	Volume 118.no20/1 314-3395	Scopus	http://www.acadpubl.eu/hub/2018-118-21/articles/21b/36.pdf
6	Dr. M. Rama Krishna Murty	International Journal of Engineering & Technology	Classification of Kidney Lesions Using Bee Swarm Optimization”	International		Scopus	https://www.sciencepubco.com/index.php/ijet/article/view/17905
7	Dr. M. Rama Krishna Murty	International Journal of Engineering & Technology	Extraction of Texture Features and Classification of Renal Masses from Kidney Images	International	Volume 7, No.2.33/10.14419/ijet.v7i2.33.17905	Scopus	https://www.sciencepubco.com/index.php/ijet/article/view/17907
8	Dr. K S Deepthi, SVSS Lakshmi	International Journal of Applied Engineering Research	Machine Learning for Credit Card Fraud Detection System	International	Volume 13, No24, (2018)	Scopus	https://www.ripublication.com/ijaer18/ijaer13n24_18.pdf



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9	G. Jagadish	International Journal of Advanced Research, Ideas and Innovations in Technology	A novel prototype to secure network using malware detection framework against malware attack in wireless network.	International	Volume 5, Issue 2	Others	https://www.semantic-scholar.org/paper/A-novel-prototype-to-secure-network-using-malware-Jagadish-Jaswanth/e89a8632fbf374da6f9b90e60f079e1885ae809a
10	G V Gayathri, B. Siva Jyothi	International Journal of Research and Analytical Review (IJRAR)	Evaluate the ability of extracting relevance feedback based on quantum detection	International	Volume 6, Issue1, February 2019	UGC	https://www.ijrar.org/papers/IJRAR19J2039.pdf
11	G. Pranitha	International Journal of Science and Research	Comparison of MAC and Digital signature	International	Volume 8, Issue 2, February 2019/10.21275/ART20194317	Others	https://www.ijsr.net/archive/v8i2/ART20194317.pdf
12	SSNL Priyank, N. Lokeswari	International Journal of management Technology and Engineering	Detection of Breast cancer in an Effortless Way using AI in Collaboration with Blockchain	International	Volume 9, Issue 4, April 2019/16.10089/IJMTE	UGCNO:45550	https://app.box.com/s/fm85suptf00azz9esnyvs3dggmi44a70
13	K. Amaravathi, SSNL Priyanka	International Journal of management Technology and Engineering	Data Privacy Preservation using K-Anonymity Method	International	Volume 9, Issue 4, April 2019/16.10089/IJMTE	UGCNO:45550	https://app.box.com/s/m48yjborrd6bqr9ck79ml4nxhrrew6xr
14	A Naga Ratnam	International Journal of Advanced Research, Ideas and Innovations in Technology	Artistic Style Transfer using Deep Learning	International	Volume 5, Issue 2, March 2019	Others	https://www.ijariit.com/manuscripts/v5i2/V5I2-1390.pdf
15	M. Kranthi Kiran	Journal of information & Knowledge management	An Approach Towards Establishing Reference Linking in Desktop Reference Manager	International	Volume 17, no.3, pp0034-56july,2018	Scopus	https://www.worldscientific.com/doi/abs/10.1142/S021964921850034X
16	N. Lokeswari, K. Amaravathi	International Journal of management Technology and Engineering	A neural machine translation based general purpose chatbot using deep learning	International	Volume 9, Issue 4, April2019	UGC	https://app.box.com/s/oqnrdf7odvni3rrn4v1hl1zadmfvka4
17	SA Bhavani	IRJEMS	Face detection of Non-Nature	International	Volume 3 Issue 5 May-2019	Others	



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18	Suresh Kurumalla	International Journal of Engineering Sciences & Research Technology	Hybrid Genetic K-Means assisted density based clustering algorithm	International	Volume 7, Issue 9 September 2018	UGC	http://d.researchbib.com/f/cnq3q3YzydMKAlqP5wo20inKAmqJImWGVjpTEzWGVjMzyfMF9OpzAbnKMyYGVjZGtiH2IjqTlgLzIlyGVjZGtiZwxhpTEz.pdf
19	Dr. KS Deepthi, SVSS Lakshmi	International Journal of Current Advanced Research	Automated Eassy Scoring using Feature Extraction Method	International	Volume 7, Issue 4; April 2018	Others	https://www.researchgate.net/publication/342917432_AUTOMATED_ESSAY_SCORING_USING_FEATURE_EXTRACTION_METHOD
20	P Naga Srinivasu	Recent Advances in Computer Science	A computationally efficient Skull scraping approach for brain MR Image	International		Scopus	
21	P Naga Srinivasu	Deep Learning Techniques for Biomedical and health informatics	A systematic approach for identification of tumor regions in the human brain through HARIS algorithm	International		Scopus	https://www.sciencedirect.com/science/article/pii/B9780128190616000045?via%3Dihub
22	Soumya Ranjan Mishra	Evolutionary Intelligence, Springer	PSO based combined kernel learning framework for recognition of first-person activity in a video	International	1864-5909	Scopus	https://link.springer.com/article/10.1007/s12065-018-0177-x
23	K.S. DEEPTHI	Journal of Emerging Technologies and Innovative Research	A Novel Approach for entity extraction in code mixed data	International	Volume-6, Issue-4/2349-5162/ April2019/pg271-278	UGC	https://www.jetir.org/papers/JETIRBF06053.pdf
24	K. S. Deepthi	International Journal of Advanced Research, Ideas and Innovations in Technology	Survey on Generative and Adversarial Networks	International	Volume 5, Issue-02/ 2454-132X, pg:239-244	Others	https://www.ijariit.com/manuscripts/v5i2/V5I2-1198.pdf



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INTERNATIONAL CONFERENCES (2018-2019)						
S. No.	Name of the Author (s)	Name of the conference	Title of the Paper	Type of Conference	Month and Year of Issue/DOI	Link to the Paper
1	Pritee Parwekar	International Conference on Computing and Network Communications	Comparative Analysis of SGO and PSO for Clustering in WSN	International	978-1-5386-5927-4/18	https://ieeexplore.ieee.org/document/8476911
2	Pritee Parwekar Dr. Tusar K Mishra	Information System Design and Intelligent Applications (INDIA2018)	Comparative Analysis of PSO-SGO algorithms for Localization in WSN	International	10.1007/978-981-13-3329-3_37	https://www.researchgate.net/publication/330023395_Comparative_Analysis_of_PSO-SGO_Algorithms_for_Localization_in_Wireless_Sensor_Networks_Proceedings_of_Fifth_International_Conference_INDIA_2018_Volume_1
3	Anusha Vangala	World Conference on Smart Trends in Systems, Security & Sustainability (WS4), London	Redundancy Removal of Shifted Keys Using Pseudo Random Bit Generators in Wireless Sensor Network	International	978-1-5386-7280-8/18	https://ieeexplore.ieee.org/document/8611585
4	Anusha Vangala Pritee Parwekar	3 rd International Conference on Soft Computing and Informatics (SCI2018)	Improved Confidentiality for Data Transfer in Wireless Sensor Networks	International	ISSN:2190-3018	https://www.researchgate.net/publication/336105173_Improved_Confidentiality_for_Data_Transfer_in_Wireless_Sensor_Networks
5	G. Santoshi G. Gowri Pushpa	What's Now-What's next: Research Series	Generation of University Timetable by using multi-objective genetic algorithm	International	ISBN:978-93-86435-69-9	
6	G V Gayathri	3 rd International Conference on Soft Computing and Informatics (SCI2018)	A survey on techniques for prediction of Asthma	International	ISSN:2190-3018	https://link.springer.com/chapter/10.1007/978-981-13-9282-5_72#:~:text=In%20this%20literature%20survey%2C%20s even.accuracy%20level%20will%20be%20calculated.
7	Reddy Naidu	INDICON2018:15thIEEEIndiaCouncilConference2018	Building Senti PhraseNet for Sentiment Analysis in Telugu	International		https://www.researchgate.net/publication/339975181_Building_SentiPhraseNet_for_Sentiment_Analysis_in_Telugu



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8	Dr. V. Usha Bala	International Conference on Impact of Emerging Technology in Engineering & Management (ICIETEM) 2019	Smart Water Monitoring and Purifying System	International	2348-8387 Volume 6, Issue 4	
9	G. Jagadish		A Novel approach to hide audio data in cover image using Green color based key positioning Image steganography	International		
10	G Sathar	International conference on technological engineering challenges	Design of Farmer Friendly Intelligent System to Monitor and Control the Parameters in Precision Agriculture	International		
11	J Hyma	Journal of Physics: Conference Series	Privacy Preserving Query Model using Inverse Laplacian Differential Technique			https://iopscience.iop.org/article/10.1088/1742-6596/1228/1/012001/meta
12	J Hyma	Smart Intelligent Computing and Applications	Privacy Preserving Data Clustering using a Heterogeneous Data Distortion	International		https://www.researchgate.net/publication/328746274_Privacy_Preserving_Data_Clustering_Using_a_Heterogeneous_Data_Distortion_Proceedings_of_the_Second_International_Conference_on_SCI_2018_Volume_2

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