

PUBLICATION DETAILS

Sl No.	Name of the faculty	Title of paper	Journal Name, Vol No. Year, Page No.	Scopus Indexed (Mark ✓)	Web of Science (SCI/SCIE) (Mark ✓)
1	Dr. SunitaPadmannavar	“Student Performance Analysis using BayesianOptimized Random Forest Classifier and KNN”	International Journal of EngineeringTrends and Technology, Volume 71 Issue 5, 132-140, May 2023	✓	
2	Dr. SunitaPadmannavar	"Student Performance Analysis using Bayesian Optimized Random Forest Classifier and KNN"	International Journal of Engineering Trends and Technology, Volume 71 Issue 5, pp. 132-140, 25 May 2023, Seventh Sense Research Group®, ISSN: 2231–5381	✓	
3	Dr. SunitaPadmannavar	, “Hadoop framework integrated hybrid optimization algorithm for privacy preserved clustering mechanism”	Intelligent Decision Technologies, H-INDEX 15, UGC approved journal	✓	
4	Dr. SunitaPadmannavar	“Secured storage path using cryptographic virtual mapping for cloud applications”	GIS science journal, ,H-INDEX5, Volume 9, Issue 12, 2022,Page No: 958-966, ISSN NO : 1869-9391	✓	

5	Dr. SunitaPadmannavar	“Student Performance Prediction with BPSO Feature Selection and CNN Classifier”	International Journal of Advanced and Applied Sciences, Volume 9, Issue 11 (November 2022), Pages: 84-92, ISSN / eISSN: 2313-626X / 2313-3724		√
6	Dr. SunitaPadmannavar	“Enhanced Computation Architecture For Big Data Analytics Using Encryption Algorithm”,	Indian Journal of Computer Science and Engineering (IJCSE), Vol. 12 No. 5, pp 1267-1277, Sep-Oct 2021	√	
7	Dr. SunitaPadmannavar	Genetically Optimized Ensemble Classifiers for Multiclass Student Performance Prediction	Journal of Intelligent Engineering and Systems, Vol.15, No.2, April 2022,		√
8	Dr. SunitaPadmannavar	"Prediction of Student Performance using Genetically Optimized Feature Selection with Multiclass Classification"	International Journal of Engineering Trends and Technology, Volume 70 Issue 4, 223-235, April 2022 ISSN: 2231 – 5381		√
9	Dr.Sunita Padmannavar	"Analysis and Prediction of Higher Education Learners' Mindset Using Data Mining Tool and Techniques”	Journal of Computational and Theoretical Nanoscience Vol. 17, 4396–4401, 2020	√	
10	Dr. Jayashri B Madalgi	Efficiency of Naïve Bayes Technique based on clustering to detect Congestion in Wireless Sensor Network	Lecture Notes on Data Engineering And Communication Technologies, Vol.38, Springer ,Charm,2020, pp 756-764	√	

11	Dr.SunitaPadmannavar	Secured Processing of Data over cloud using Disjoint Multi Attribute Authority Scheme for Key Generation	International Journal of Innovative Technology and Exploring Engineering (IJITEE), ISSN 2278-3075 (online) , Volume-9 Issue-5, March 2020	√	
12	Dr.Swetha I Goudar	A Context aware Radio Access Technology selection mechanism in 5G mobile network for smart city applications	Journal of Network and Computer Applications 135, pp 97-107, 2019		√
13	Dr.SunitaPadmannavar	A Bigdata Process for Practical Privacy-Preserving Utilizing k-Means Clustering	International Journal of Engineering and Advanced Technology (IJEAT), ISSN 2249-8958 (online), Volume-9 Issue-2, December, 2019	√	
14	Dr. Jayashri B Madalgi	Development of Wireless Sensor Network Congestion Detection Classifier Using Support Vector Machine	IEEE digital library ISBN: 978-1-5386-1144-9, pp. 187-192, 2018	√	
15	Dr.Swetha I Goudar	Context-aware Multi criteria Framework for RAT selection in 5G Networks	Advanced Science Letters 23 (6), p 5163-5167(5), 2017	√	
16	Dr.Swetha I Goudar	Context-aware multi-attribute decision multi-attribute decision making for radio access technology selection in ultra dense network	IEEE Access, vol. 5, pp. 6636-6648, 2017		√

17	Dr.Swetha I Goudar	Obstacle detection based on history information in self-driving vehicles	International Conference on Computing and Informatics (ICOI 2017), 25-27April, 2017		√
18	Dr. Jayashri B Madalgi	Congestion Detection in Wireless Sensor Networks Using MLP and Classification by Regression	IEEE digital library ISBN : 978-1-5386-1144-9, pp. 226-231, 2017	√	
19	Dr. Jayashri B Madalgi	Implementation of classification techniques to detect congestion in wireless sensor networks	International Journal of Control Theory and Applications (IJCTA), Vol. 10(9), pp. 923-929, 2017		√
20	Dr.Swetha I Goudar	5G: The next wave of digital society challenges and current trends	Journal of Telecommunication, Electronic and Computer Engineering 9 (1-2), pp 63-66, 2016	√	
21	Dr. Pijush Barthakur	Adoption of a Fuzzy Based Classification Model for P2P Botnet Detection	International Journal of Network Security , Vol.17, No.5, PP.522-534, 2015		√
22	Dr. Pijush Barthakur	"CluSiBotHealer : Botnet Detection Throgh Similarity Analysis of Clusters"	Journal of Advances in Computer Networks, Vol. 3, No. 1, pp. 49-55, 2015	√	
23	Dr. Pijush Barthakur	An Efficient Machine Learning Based Classification Scheme for Detecting Distributed Command & Control Traffic of P2P Botnets	International Journal of Modern Education and Computer Science (IJMECS),vol 10, pp9-18, 2013	√	
24	Dr. Pijush Barthakur	A Framework for P2P Botnet Detection Using SVM	2012 International Conference on Cyber-Enabled Distributed Computing and Knowledge Discovery, Sanya, China, October 2012	√	

