SRI VASAVI ENGINEERING COLLEGE (AUTONOMOUS)

PEDATADEPALLI, TADEPALLIGUDEM-534 101, W.G.Dist.

Department of Computer Science & Engineering (Accredited by NBA)

Academic Year: 2023-24

Total number ofJournal Publications: 08

S.No.	Name of the Staff	Title of the Publication	Publication Details	INDEXING SCI/SCOPUS/ OTHERS	Impact Factor
1.	V.S.Naresh	An Identity-Based Secure VANET Communication System	Security And Privacy,e349 ,ISSN:24756725,wileyonlinelibrary.com/journal/spy2, DOI: 10.1002/spy2.349 ,October-2023	SCI	1.9
2.	AnjaniSuputri Devi D	Credit Card Approval Prediction Using Machine Learning	i-manager's Journal on Information Technology, Vol. 12 lNo. 3 l July - September 2023	Google Scholar,h5 index	0.3
3.	AnjaniSuputri Devi D	Comparative Analysis For Survival Prediction From Titanic Disaster Using Machine Learning	i-manager's Journal on Software Engineering, Vol. 18 lNo. 1 lJuly - September 2023	Google Scholar,h5 index	0.3
4.	D.JayaKumari	Early Prediction of Breast Cancer Risks Using Convolutional Neural Network	EduSkills publications, International Journal of Innovation in Multidisciplinary Scientific Research,doi.org/10.61239/IJIMSR.2023.1107,Volume -1	Issue - 1	Sep-2023,	Google Scholar, Publons	7.581
	K.Praveen Kumar				
5.	ShirinBhanuKoduri	Energy efficient congestion control scheme based on Modified Harris Hawks Optimization for heavy traffic Wireless Sensor Networks	Open Access, Automatika, TAYLOR & FRANCIS LTD 2023, 64(4), pp. 1107–1115, August 2023	SCI	4.231
	G.Loshma				
6.	V.S.Naresh	Privacy-preserving deep learning	Artificial Intelligence Review,	SCI	9.588

Vision: To evolve as a centre of academic and research excellence in the area of Computer Science and Engineering.

Mission: To utilize innovative learning methods for academic improvement.

To encourage higher studies and research to meet the futuristic requirements of Computer Science and Engineering.

To inculcate Ethics and Human values for developing students with good character.

		in medical informatics: applications, challenges, and solutions	Vol.:(0123456789), https://doi.org/10.1007/s10462-023-10556-7,July 2023		
7.	A.Leelavathi	Deep Learning Approach For Analyzing And Predicting Thyroid Cancer In Computer Tomography Images	SNCS Journal Publication,springer, 2023	SCOPUS	3.78
8.	G.Loshma	Securing electronic health records using blockchain technology for IoT in healthcare domain	Soft Computing https://doi.org/10.1007/s00500-023-08489-y-JUNE 2023	SCI	3.732
	K.ShirinBhanu				

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