

NARASARAOPETA ENGINEERING COLLEGE,NARASARAOPET								
(AUTONOMOUS)								
DEPARTMENT OF CSE-PUBLICATIONS								
01 JUNE 2023- 31 MAY 2024								
S.NO	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN /ISBN number	Link to the recognition in UGC enlistment of the Journal	
							Link to website of the Journal	SCOPUS/SC I/UGC CARE
1	Machine Learning Models for Chronic Renal Disease Prediction	Dr.S.N.Tirumala Rao	CSE	Lect. Notes in Networks, Syst., Vol. 820	24-Feb	979-8-3503-8387-4		SCOPUS
2	Prediction of Liver Disease Using Machine Learning Algorithms	Dr.S.N.Tirumala Rao	CSE	Lect. Notes in Networks, Syst., Vol. 820		978-981-99-7816-8		SCOPUS
3	Hybrid Binary Dragonfly Algorithm with Grey Wolf Optimization for Feature Selection	Dr.S.N.Tirumala Rao	CSE	Lecture Notes in Networks and Systems book series (LNNS,volume 703)	23-Jul-23	978-981-99-3314-3		SCOPUS
4	Prediction of Liver Disease with Random Forest Classifier Through SMOTE-ENN Balancing	Dr.S.N.Tirumala Rao	CSE	The International Conference on Communication Systems and Network Technologies		2473-5655		SCOPUS
5	A significant Regional Examination on CNN - Based Network for Brain Tumor detection and Identification	Dr.S.N.Tirumala Rao	CSE	2024 International Conference on Advances in Modern Age Technologies for	2024	ISBN:979-8-3503-7157-4		SCOPUS

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12	Improving the Efficiency of FSO Communication Using a Hybrid Optimization Based U-NET Model in 6G Applications	Dr.S V N SREENIVASU	CSE	SOFT COMPUTING	23-May			SCI;SCOPUS
13	Stock price prediction using machine learning	Dr. K. Lakshminadh	CSE	Industrial Engineering Journal	2024	ISSN: 0970-2555		UGC CARE
14	Extreme Learning Machine for Spammer Detection and Fake User Identification from Twitter	Dr.S.SIVA NAGESWARARAO	CSE	13th IEEE International Conference on Communication System and Network	24-Jan			SCOPUS
15	Automatic helmet and license plate recognition using yolov5 with instant e-challan intimator	Dr. S. Siva Nageswarao	CSE	Industrial Engineering Journal	2024	ISSN: 0970-2555		UGC CARE
16	Digital Incontrovertible Multi Level Key Set Based Node Authentication Model for Malicious Node Detection for Secure Repeated node	Dr. V.V.A.S. Lakshmi	CSE	International Journal of Safety and Security Engineering	15-Dec-23	2041-9031		SCOPUS
17	behaviour analysis with node transmission pattern analysis based behavioural index for false alarm detection in wireless sensor	Dr. V.V.A.S. Lakshmi	CSE	Journal of Theoretical and Applied Information Technology	23-Nov	1992-8645		SCOPUS

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18	An energy efficient master auditor node with trust based secure routing in wireless sensor networks	Dr. V.V.A.S. Lakshmi	CSE	International Journal of Intelligent Systems and Applications in Engineering(IJISAE)	23-Nov	2147-6699		SCOPUS
19	Hybrid Binary Dragonfly Algorithm with Grey Wolf Optimization for Feature Selection	Dr.Sireesha Moturi	CSE	Lecture Notes in Networks and Systems book series (LNNS,volume 703)	23 July 2023	978-981-99-3314-3		SCOPUS
20	Prediction of Liver Disease Using Machine Learning Algorithms	Dr.Sireesha Moturi	CSE	Lect. Notes in Networks, Syst., Vol. 820		978-981-99-7816-8		SCOPUS
21	Machine Learning Models for Chronic Renal Disease Prediction	Dr.Sireesha Moturi	CSE	Lect. Notes in Networks, Syst., Vol. 820	24-Feb	978-981-99-7819-9		SCOPUS
22	Prediction of Liver Disease with Random Forest Classifier Through SMOTE-ENN Balancing	Dr.Sireesha Moturi	CSE	The International Conference on Communication Systems and Network Technologies		2473-5655		SCOPUS
23	Bird species identification using deep learning	Dr. Sireesha Moturi	CSE	Industrial Engineering Journal	2024	ISSN: 0970-2555		UGC CARE

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24	Sentimental analysis on twitter data prediction using nlp	Dr. Moturi Sireesha	CSE	Industrial Engineering Journal	2024	ISSN: 0970-2555		UGC CARE
25	Improving the Efficiency of FSO Communication Using a Hybrid Optimization Based U-NET Model in 6G Applications	Dr.Rama Krishna Eluri	CSE	SOFT COMPUTING	23-May	2693-5015		SCI;SCOPUS
26	Dog breed identification with deep learning ensemble voting	Dr. Rama Krishna Eluri	CSE	Industrial Engineering Journal	2024	ISSN: 0970-2555		UGC CARE
27	Feature Selection with a Binary Flamingo Search Algorithm and a Genetic Algorithm	Dr. Rama Krishna Eluri	CSE	<i>Multimedia Tools and Applications</i>	Jul-23	26679-26730.		(SCIE)
28	Crop Yield Prediction Based on Weather and Soil Parameters Using Regression Tree Model	Mr.K.V.Narasimha Reddy	CSE	Springer	23-Aug	978-981-99-2709-8		SCOPUS
29	Machine Learning Models for Chronic Renal Disease Prediction	Mr.K.V.Narasimha Reddy	CSE	Lect. Notes in Networks, Syst., Vol. 820	24-Feb	978-981-99-7819-9		SCOPUS

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30	Kidney tumor detection using deep learning	K.V. NARASIMHA REDDY	CSE	Industrial Engineering Journal	2024	ISSN: 0970-2555		UGC CARE
31	Prediction of employee attrition using machine learning	Mr.K.V.Narasimha Reddy	CSE	Industrial Engineering Journal	2024	ISSN: 0970-2555		UGC CARE
32	Topic Guided Abstractive Multimodal Summarisation with Multimodal Output	Mr.Shaik Rafi	CSE	Neural Computing and Applications	23-Aug			SCI
33	Music genre classification using deep learning	Shaik Rafi	CSE	Industrial Engineering Journal	2024	ISSN: 0970-2555		UGC CARE
34	Retrieve relevant image to the given text	SK. Rafi	CSE	Industrial Engineering Journal	2024	ISSN: 0970-2555		UGC CARE
35	Extreme Learning Machine for Spammer Detection and Fake User Identification from Twitter	D. Venkata Reddy	CSE	13th IEEE International Conference on Communication System and Network	24-Jan	2473-5655		SCOPUS

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36	Pepper leaf disease detection using rcnn in deep learning	D. Venkat Reddy	CSE	Industrial Engineering Journal	2024	ISSN: 0970-2555		UGC CARE
37	Diagnosis of breast cancer through resnet model	Syed.Rizwana	CSE	Industrial Engineering Journal	2024	ISSN: 0970-2555		UGC CARE
38	Integrating machine learning algorithms with quantum annealing solvers for online fraud detection	M. Sathyam Reddy	CSE	Industrial Engineering Journal	2024	ISSN: 0970-2555		UGC CARE
39	Phishing url detection using ml	Sk.Khaja Mohiddin Basha	CSE	Journal of Nonlinear Analysis and Optimization	2024	ISSN : 1906-9685		UGC CARE
40	Classification of arrhythmia	Venkat Rao Marella	CSE	Industrial Engineering Journal	2024	ISSN: 0970-2555		UGC CARE
41	A significant Regional Examination on CNN - Based Network for Brain Tumor detection and Identification	G.Saranya	CSE	" 2024 International Conference on Advances in Modern Age Technologies for	2024	ISBN:979-8-3503-7157-4		SCOPUS

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42	Plant species identification	G. Saranya	CSE	Industrial Engineering Journal	2024	ISSN: 0970-2555		UGC CARE
43	Wine quality prediction using machine learning	G. Saranya	CSE	Industrial Engineering Journal	2024	ISSN: 0970-2555		UGC CARE
44	Laptop price prediction using machine learning	V. Karuna Kumar	CSE	Industrial Engineering Journal	2024	ISSN: 0970-2555		UGC CARE
45	Road accident prediction using machine learning approaches	V. Karuna Kumar	CSE	Industrial Engineering Journal	2024	ISSN: 0970-2555		UGC CARE