Christu Jyothi Institute Of Technology and Science

Colombonagar, Yeshwanthapur, Jangaon 506167

Department of Computer Science and Engineering

RESEARCH PUBLICATIONS (CONFERENCE PAPERS/POSTERS)

ACADEMIC YEAR 2022-23

Sl. No.	Name of the Faculty as Author	Title of the Paper	Name of the Journal/Conference	Date	ISBN/ISSN Number	Index No UGC/Scopus Indexing	URL/DOI
1	Pranay Kumar BV	EMOTIONAL ANALYSIS ON DYNAMIC DATASET USING TWITTER API WITH MACHINE LEARNING ALGORITHMS	Journal Of Data Acquisition And Processing	1 Jan 2023	Volume 38 Issue 1 ISSN: 1004-9037	Scopus Indexed	Https://Sjcjycl.Cn/ DOI: 10.5281/Zenodo.7766180
1	Pranay Kumar BV	Detecting Speech and malicious content using sentiment analysis for preventing social riots and Environmental Damage	International Conference on Mathematical Science and Emerging Applications in Technology ICMSEAT-2022 APTSMS	Sep 9-11, 2022	Yet To be published	Conference	Conference Certificate enclosed
2	BV Pranay Kumar	Prediction of Heart Disease using Machine Learning Algorithm: Support Vector Machine	International Journal of Advanced Research in Science, Communication and Technology (IJARSCT)	, August 2022	ISSN (Online) 2581-9429	UGC Indexed	DOI: 10.48175/IJARSCT-5942
3	P U Anitha	Prediction of Heart Disease using Machine Learning Algorithm: Support Vector Machine	International Journal of Advanced Research in Science, Communication and Technology (IJARSCT)	, August 2022	ISSN (Online) 2581-9429	UGC Indexed	DOI: 10.48175/IJARSCT-5942
4	Ch Prudwini	Prediction of Heart Disease using Machine Learning Algorithm: Suppor Vector Machine	International Journal of Advanced Research in Science, Communication and Technology (IJARSCT)	, August 2022	ISSN (Online) 2581-9429	UGC Indexed	DOI: 10.48175/IJARSCT-5942

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RESEARCH PUBLICATIONS (JOURNALS)

ACADEMIC YEAR 2020-21

S. No.	Name of the Faculty as Author	Title of the Paper	Name of the Journal	ISBN/ ISSN Number	Vol /Month	Index No UGC Indexing/ SCOPUS	URL/DOI
1	P.U. Anitha	Email Spam Filtering Using Machine Learning Based Xgboost Classifier Method	Turkish Journal of Compu	2182-2190	Volume-XII May/ 2021	SCOPUS	https://www.turcomat.org/index.php/turkbilmat/article/view/6207
2	S. Vijaya Laxmi	Analysis and Prediction of Cardio Vascular Disease using Machine Learning Classifiers	IJARSCT	581-9429	Volume 9, ISSUE 5, Sep 2020	UGC INDEXING	DOI: 10.48175/IJARSCT-6201
3	N. Uma Rani	Analysis and Prediction of Cardio Vascular Disease using Machine Learning Classifiers	IJARSCT	581-9429	Volume 9, ISSUE 5, Sep 2020	UGC INDEXING	DOI: 10.48175/IJARSCT-6201
4	G. Komala	Analysis and Prediction of Cardio Vascular Disease using Machine Learning Classifiers	IJARSCT	581-9429	Volume 9, ISSUE 5, Sep 2020	UGC INDEXING	DOI: 10.48175/IJARSCT-6201
5	A.Soumya	Crypto Currency Price Analysis with Artificial Intelligence	IJARSCT	581-9429	Volume 2, ISSUE 2, Feb 2021	UGC INDEXING	DOI: 10.48175/IJARSCT-6205
6	Ch. Prudvini	Crypto Currency Price Analysis with Artificial Intelligence	IJARSCT	581-9429	Volume 2, ISSUE 2, Feb 2021	UGC INDEXING	DOI: 10.48175/IJARSCT-6205
7	Y. Ganesh	Crypto Currency Price Analysis with Artificial Intelligence	IJARSCT	581-9429	Volume 2, ISSUE 2, Feb 2021	UGC INDEXING	DOI: 10.48175/IJARSCT-6205
8	J Purna Prakash	A User Centric Machine Learning Framework for Cyber Security Operation Center	IJRSCAMT	2582-8045	Vol-2 /Aug-20	UGC INDEXING	10.48175/IJRSCAMT-6234
9	M. Rama Raju	A User Centric Machine Learning Framework for Cyber Security Operation Center	IJRSCAMT	2582-8045	Vol-2 /Aug-20	UGC INDEXING	10.48175/IJRSCAMT-6234
10	Dr. Ch. Srinivas Rao	A User Centric Machine Learning Framework for Cyber Security Operation Center	IJRSCAMT	2582-8045	Vol-2 /Aug-20	UGC INDEXING	10.48175/IJRSCAMT-6234
11	CH. Srinivas Reddy	Deep Learning Model for Financial Time Series Prediction	IJRSCAMT	2582-8045	Volume 2, ISSUE 1, Aug2020	UGC INDEXING	10.48175/IJRSCAMT-6235
12	K. Mamatha	Deep Learning Model for Financial Time Series Prediction	IJRSCAMT	2582-8045	Volume 2, ISSUE 1, Aug 2020	UGC INDEXING	10.48175/IJRSCAMT-6235
13	N.Uma Rani	Deep Learning Model for Financial Time Series Prediction	IJRSCAMT	2582-8045	Volume 2, ISSUE 1, Aug 2020	UGC INDEXING	10.48175/IJRSCAMT-6235
14	G. Komala	Deep Learning Model for Financial Time Series Prediction	IJRSCAMT	2582-8045	Volume 2, ISSUE 1, Aug 2020	UGC INDEXING	10.48175/IJRSCAMT-6235

15	P. Renuka	Deep Learning Model for Financial Time Series Prediction.	IJRSCAMT	2582-8045	Volume 3, ISSUE 1, March 2021	UGC INDEXING	10.48175/IJRSCAMT-6235
16	Dr. M V Bramhananda Reddy	Deep Learning Model for Financial Time Series Prediction.	IJRSCAMT	2582-8045	Volume 3, ISSUE 1, March 2021	UGC INDEXING	10.48175/IJRSCAMT-6235
17	Ch.Raju	Deep Learning Model for Financial Time Series Prediction	IJRSCAMT	2582-8045	Volume 3, ISSUE 1, March 2021	UGC INDEXING	10.48175/IJRSCAMT-6235
18	Dr. M V Bramhananda Reddy	Cyber Bullying Detection based on Semantic-Enhanced Marginalized De Noising Auto-Encoder	IJRSCAMT	2582-8045	Vol-3 /MAR-21	UGC INDEXING	10.48175/IJRSCAMT-6235
19	Mr. Ch. Raju	Cyber Bullying Detection based on Semantic-Enhanced Marginalized De Noising Auto-Encoder	IJRSCAMT	2582-8045	Vol-3 /MAR-21	UGC INDEXING	10.48175/IJRSCAMT-6235
20	P Renuka	Cyber Bullying Detection based on Semantic-Enhanced Marginalized De Noising Auto-Encoder	IJRSCAMT	2582-8045	Vol-3 /MAR-21	UGC INDEXING	10.48175/IJRSCAMT-6235
21	BV Pranay Kumar	Deep Learning Model for Financial Time Series Prediction.	IJETIR	2583-0554	Volume 2, ISSUE 1, Sep 2020	UGC INDEXING	092020-A041
22	P.Avaniketh an	Deep Learning Model for Financial Time Series Prediction	IJETIR	2583-0554	Volume 2, ISSUE 1, Sep 2020	UGC INDEXING	092020-A042
23	A.Poorna Chandra Reddy.	Deep Learning Model for Financial Time Series Prediction	IJETIR	2583-0554	Volume 2, ISSUE 1, Sep 2020	UGC INDEXING	092020-A044
24	Dr. T Srikanth	Face Mask Detection Using AI through Python	IJETIR	2583-0554	Volume 3, ISSUE 1, April 2021	UGC INDEXING	032021-A061
25	K. RajaShekhar	Face Mask Detection Using AI through Python	IJETIR	2583-0554	Volume 3, ISSUE 1, April 2021	UGC INDEXING	032021-A062
26	M. Naresh	Face Mask Detection Using AI through Python	IJETIR	2583-0554	Volume 3, ISSUE 1, April 2021	UGC INDEXING	032021-A063