



DEPARTMENT OF INFORMATION TECHNOLOGY
ANDHRA LOYOLA INSTITUTE OF ENGINEERING AND TECHNOLOGY
 (Approved by AICTE, New Delhi & Affiliated to JNTU, Kakinada, Recognized by Government of A.P)
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Academic year	Name of the Faculty	Number of Publications	Publication Titles	Publication Path
2020-21	Dr.V. Shanmukha Rao	2	1.The Probability of Microblog Forwarding using Multi-Message Interaction-Driving Mechanism	https://turcomat.org/index.php/turkbilmat/article/view/3098
			2.Automated exam paper process based on schedule and authenticity	https://papers.ssrn.com/sol3/papers.cfm?abstract_id=3643880.
2020-21	L.Kanya Kumari	3	1. Fast Hybrid Adaboost Binary Classifier For Brain Tumor Classification IOP Conf. Series: Materials Science and Engineering 1074 (2021) 012016 IOP Publishing.DOI:10.1088/1757-899X/1074/1/012016	https://iopscience.iop.org/article/10.1088/1757-899X/1074/1/012016
			2. A GLCM based Feature Extraction in Mammogram Images using Machine Learning Algorithms International Journal of Current Research and Review Research Article DOI: http://dx.doi.org/10.31782/IJCRR.2021.13503 .	http://ijcrr.com/uploads/3454_pdf.pdf

			3. Mammogram Classification with Forest Optimization using Machine Learning Algorithms International Journal of Current Research and Review Research ArticleDOI: http://dx.doi.org/10.31782/IJCRR.2021.13904	http://ijcrr.com/uploads/3706_pdf.pdf
2019-20	N.Mrinalini	2	1.FARM DIRECT MARKETING -International Research Journal of Engineering and Technology (IRJET), Published in our Journal volume 7 3rd	https://www.irjet.net/archives/V7/i3/IRJET-V7I3283.pdf
			2.FACULTY LEAVE MANAGEMENT SYSTEM International Research Journal of Engineering and Technology (IRJET) Volume: 07 Issue: 03 March 2020	https://www.irjet.net/archives/V7/i3/IRJET-V7I3286.pdf
2019-20	G.Durvasi	2	1. Secure Data Sharing in Cluod Computing Using Revocable Storage Identity based Encryption-International Research Journal of Engineering and Technology(IRJET),Published in our Journal volume 7 3rd March 2020.	https://www.irjet.net/archives/V6/i5/IRJET-V6I5110.pdf
			2. Smart Drainage Management System- International Research Journal of Engineering and Technology (IRJET), Published in our Journal volume 7 3rd March 2020.	https://www.irjet.net/archives/V7/i2/IRJET-V7I2452.pdf
2019-20	V.Vidya Sagar	1	1.Detecting Spiteful Accounts in Social Network-International Research Journal of Engineering and Technology (IRJET), Published in our Journal volume 7 4th April 2020.	https://www.irjet.net/archives/V7/i4/IRJET-V7I4299.pdf

2019-20	TVM.SAI RAM	2	1. Machine Learning implemented For Predicting and Avoiding Over Medication for the Patients. Global Journal on Innovations Vol:3Issue1-2019	https://www.researchgate.net/publication/332188767_MACHINE_LEARNING_IMPLMENTATION_FOR_SMART_HEALTH_RECORDS_A_DIGITAL_CARRY_CARD
			2.Smart Cities Management Using Deep Learning and IoT With Cloud computing , Global Journal on Innovations Vol:3Issue1-2019	https://www.researchgate.net/profile/Abhishek-Kumar-37/publication/332277714_SMART_CITIES_MANAGEMENT_USING_DEEP_LEARNING_AND_IoT_WITH_CLOUD_COMPUTING/links/5cab9ffd92851c64bd59da1e/SMART-CITIES-MANAGEMENT-USING-DEEP-LEARNING-AND-IoT-WITH-CLOUD-COMPUTING.pdf
2018-19	Dr.V. Shanmukha Rao	2	1. Quantitative Work Study On Mrc Protocols	http://www.i2or-ijrece.com/vol.-7-issue-1--version-4-.html
			2. Analysis Of Decision Tree Algorithms Based On Student Record Facts	http://www.i2or-ijrece.com/vol.-7-issue-1--version-4-.html
2018-19	S.Kishore Babu	2	1.Visualization of Feature Engineering Strategies for Predictive Analytics” ,International Journal of Natural Computing Research (IJNCR). 7(4), December 2018 pp:20-44 1947-928X	https://www.igi-global.com/article/visualization-of-feature-engineering-strategies-for-predictive-analytics/217021
			2. Predictive Analytic as a Service on Tax Evasion Using Feature Engineering Strategies” , Smart Innovation, Systems and Technologies, vol 104. pp: 393-402, October 2018, 978-981-13- 1920-4.	https://link.springer.com/chapter/10.1007/978-981-13-1921-1_39

2018-19	V.Vidya Sagar	1	1.A Novel approach on Encryption and Decryption of a Message on Android Mobile Phones (Secure SMS Android App) Jour of Adv Research in Dynamical & Control Systems, Vol. 10, 10-Special Issue, 2018.	https://ieeexplore.ieee.org/document/8275923
2018-19	TVM.SAI RAM	1	Machine Learning Implementation for smart Health Records:A Digital carry card. Global Journal on Innovations Vol:3Issue1-2019.	https://www.researchgate.net/publication/332188767_MACHINE_LEARNING_IMPLEMENTATION_FOR_SMART_HEALTH_RECORDS_A_DIGITAL_CARRY_CARD
2017-18	V.Vidya Sagar	2	1.Secure Cloud through progressive Encryption and Decryption methods, International Journal of Research e-ISSN: 2348-6848 p-ISSN: 2348-795X Volume 05 Issue 04 February 2018	https://journals.pen2print.org/index.php/ijr/article/view/12778
			2.Flexible Replication Management for Frequently Accessed Data Files in HDFS Using Hadoop International Journal for Modern Trends in Science and Technology Volume: 03, Special Issue No: 02, March 2017 ISSN: 2455-3778	http://ijmtst.com/NCCIT2017/5NCCIT05.pdf
2017-18	Dr.V. Shanmukha Rao	3	1.Implementation and Comparative Study of Pillar K-Means Ant lion Caesar Cipher Routing Protocol (PACR) with FSER Protocol in FSO MANET	www.ijrcce.com/upload/2017/january/77_17_Implementation.pdf
			2. Developing an FSO MANET Application using FSER Protocol", Sd.Shabana1 V.LakshmiSailaja2 S.Keerthana3 V.Shanmukha Rao International Journal for Modern Trends in Science and Technology, ISSN: 2455-3778, Volume: 03, Special Issue No: 02, March 2017	https://www.ijmtst.com/NCCIT2017/9NCCIT09.pdf

			3.FSER and DSDV Performance in FSO Manet	www.ijrcse.com/Archives.aspx?MName=Volume-7,%20Issue-1
2017-18	S.Kishore Babu	2	1.Predictive analytics and Framework using ensemble model”,IEEE conference in VNR VJIET,Hyderabad. January,2017	https://ieeexplore.ieee.org/abstract/document/7976772
			2.Predictive Analytic as a Service on Tax Evasion Using Gaussian Regression process” , Helix Vol. 7(5): 1988-1993.	http://helix.dnares.in/2017/12/18/predictive-analytics-as-a-service-on-tax-evasion-using-gaussian-regression-process/
2017-18	TVM.SAI RAM	1	A Survey on advanced approaches of HER in Inter-Related data using Machine Learning”, in International Conference on Information Technology and Knowledge Management, 2017	https://annals-csis.org/proceedings/icitkm2017/pliks/10.pdf

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