



Society for Computer Technology and Research's
Pune Institute of Computer Technology
 Department of Information Technology

PUBLICATIONS

Sr. No	Name of Author(s) (from PICT)	Title of the Paper	Name of the Journal	Volume/No /Issue	Pages	Year	ISBN /ISSN No.	Indexing /Publisher
1	Pooja Kadam, Dr. Emmanuel M.	A Comparative Study of Data Mining Techniques used for Determining Child Nutrition Status	International Journal of Allied Practice, Research and Review (IJAPRR)			2019-2020	2350-1294	UCG Approved
2	Yugandhara Wankhade, Dipali Londhe	Partial Face Detection and Recogniton by Matching Dynamic Features	International Research Journal of Engineering and Technology(IRJET)			2019-2020	2395 -0056	Peer Reviewed
3	Veena Malik, Dr. S. C. Dharmadhikari	Enriching E-commerce Fraud Detection by using Machine Learning	International Journal of Recent Technology and Engineering(IJRT E)			2019-2020		Peer Reviewed
4	Shailesh Ingale, Dr. Emmanuel M.	Data Integrity Evaluation in Cloud	IJAPRR International Peer Reviewed Refereed Journal			2019-2020		Peer Reviewed
5	Veena Malik, Dr. S. C. Dharmadhikari	Analysis of Fraudulent Transaction detection techniques based on customer behavioural patterns	Coimbatore Institute of Information Technology(CiiT)				0974-9667	Peer Reviewed
6	Pravin S. Game, Vinod Vaze, Emmanuel M	Optimized Decision tree rules using divergence based grey wolf optimization for big data classification in health care	Evolutionary Intelligence,				https://doi.org/10.1007/s12065-019-00267-w	
7	Pravin S. Game, Vinod Vaze, Emmanuel M	Induction of Decision Trees based on Gray Wolf Optimizer for heart disease classification	International Journal of Innovative Technology and Exploring Engineering	Volume-8 Issue-42		2019-2020	ISSN: 2278-3075,	Scopus
8	Pravin S. Game, Vinod Vaze, Emmanuel M,	Forays into decision tree learning methods review of methods and tools	International Journal of Engineering and Advanced Technology	Volume-8 Issue-4,		2019-2020	ISSN: 2249-8958,	Scopus
9	Pravin S. Game, Vinod Vaze,	On test functions for divergence-based grey Wolf	Test Engineering and Management	March - April,202	Page No. 5120 - 5131.	2019-2020	ISSN: 0193-4120,	Scopus



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Pune Institute of Computer Technology
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	Emmanuel M	optimizer”,		0,				
10	J. Jagdale and M. Emmanuel	“Optimization driven actor-critic neural network for sentiment analysis in social media”	Journal of Information and Knowledge Management Systems,	Vol. 49 issue 4		2019-2020	doi: doi/10.1108/V	Scopus
11	J. Jagdale and M. Emmanuel	Hybrid Sentiment Analysis-A Survey of Different Approaches and Techniques	Journal of Applied Science and Computations,	Volume 6, Issue V,	Pages 2718-2725,	2019-2020		Scopus
12	Pravin S. Game, Vinod Vaze, Emmanuel M	Forays into variants and applications of Grey Wolf Optimizer	International Journal of Advanced Science and Technology	Vol. 29, No. 7, (2020),	pp.9804-9841	2019-2020		Scopus
13	Arati R. Deshpande Dr. Emmanuel M	Prefiltering with Context Based Recommendation Systems in Emerging Trends in Machine Learning	Degruyter Publication, German.			2019-2020		Web of Science
14	Mr. Sachin S. Pande	A Thorough Analysis of Inter Sentence Relations in Biomedical Texts	International Journal of all research education and scientific Methods			2019-2020	ISSN 2455-6211	
15	Mr. Shyam Deshmukh	Osteosarcoma Detection based o Testure Features of Histopatology Images	Information Technology and Electrical Engineering Journal	Vol:9 Issue:4		2019-2020	ISSN:2306-708x	

Conference Publication Details

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1	Junaid Magdum, Ritesh Ghorse, Chetan Chaku, Rahul Barhate, Shyam Deshmukh	A Computational Evaluation of Distributed Machine Learning Algorithms	5th International Conference for Convergence in Technology (I2CT)			2019-20		
2	Mrs. Sumitra Kasat	Object Recognition App for Visually Impaired	IEEE Xplore			2019-20		
3	Ms. Kavita Sultanpure	HOG, LBP abd SVM based	IEEE Pune Section			2019-20		



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		Traffic Density Estimation at Intersection	International Conference, MIT, World Peace University, Pune					
4	Ms. Kavita Sultanpure	Cascade TabNet: An Approach for rnd to end table detection and structure recognition from image-based documents	IEEE/CVF Conference on Computer vision and Pattern Recognition					