

# 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	Ritesh Gangwal, Ratnadeep Deshmukh, Dr. Emmanuel M.	Big Data Predictive Analysis for Detection of Prostate Cancer on Cloud-Based Platform:Microsoft Azure	IGI Global Information Science Chocolate Avenue Hershey PA, USA 17033.		259- 278	2017	SBN13: 9781522 5248 61	Scopus
2	Ritesh Gangwal, Ratnadeep Deshmukh Dr. Emmanuel	Application of Pattern Recognition in MedicalImagingan dComputationalAn alytics for CancerDetection	CSICommuni cations	Vol41 Issue No12,		Marc h2018	ISSN 0970 - 647X	Scopus
3	Kavita A. Sultanpure Abhishek Gupta Dr. L. S. S. Reddy	An efficient Cloud Scheduling Algorithm for the conservation of Energy through Broadcasting	International Journal of Electrical and Computer Engineering	Vol – 8	pp179- 1881	Feb 2018	2088- 8708	Scopus
4	Kavita A. Sultanpure Dr. L. S. S. Reddy	"An Energy Aware Resource Utilization Framework to Control Traffic in Cloud Network and Overloads	International Journal of Electrical and Computer Engineering	Vol 8, No 2,		April 2018	2088- 8708	Scopus
5	Kavita A. Sultanpure Dr. L. S. S. Reddy	"Job Scheduling for Energy Efficiency Using Artificial Bee Colony through Virtualization,"	International Journal of Intelligent Engineering and Systems	Vol.11, No.3,		2018	2185- 3118	Scoups
6	Poonam Doshi, Pradhuman kuma r, Dr.	Semantic Web Mining using Shannon Information Gain	International Journal of Allied Practice,	Vol. V, Issue IV	p.n. 01-10	April, 2018	ISSN 2350- 1294	UGC Approved list no.44557



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	Emmanuel M.		Research and Review					
7	Hrushikesh J. Joshi Dr. Anand Diggikar	Assimilation of Intelligent Cloud & IoT based water Management System and Accumulates Crop Information	International Journal on Feature Revolution in Computer Science & Communicati on Engineering	Vol-4, Issue-4		May 2018	ISSN:24 54- 4248	UGC
8	Poonam Doshi, Dr. Emmanuel M.	Web Pattern Mining using ECLAT	International Journal of Computer Applications	Volume 179, Number 8	pp. 9-14	Dece mber 2017	ISSN- 2250- 1797	UGC
9	Gitanjali Wakade, Mr. Shyam Deshmukh	Intelligent auto search system for parking in metropolitan cities	International Journal of computer engineering and applications	Volume 12		May 2018	ISSN 2321- 3469	UGC
10	Aakash Khatavkar, Mr. Manish Khodaskar	An optimized algorithm for concise and lossless high utility item-set mining	International Journal of computer engineering and applications	Volume 12		May 2018	ISSN 2321- 3469	UGC
11	Rajat Raushan Ronit Chougule Pankaj Wajire Sakshi Mutha Mrs. Kirti Y. Digholkar	Blockchain Technology and its applications	IERjournal			Marc h 2018	ISSN 2395- 1621	UGC
12	Rashmi RoplekarMr NamanBura dkar	Survey of random forest based network anomaly detection systems	International Journal of Advanced research in Computer and Communicati on Engineering	Vol. 6, Issue- 12,		Dec- 2017	ISSN(onl ie)- 2278- 1021, ISSN(Pri nt)- 2319- 5940	UGC
13	Rashmi	Random Forest	International	Vol. 7		May	ISSN	UGC



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	RoplekarMr NamanBura dkar	Based Network Anomaly Detection System	Journal of Computer Engineering and Applications	Special issue		2018	2321- 3469	
14	Mr. Jagdish K Kamble PratikshaK amble	A Review of Image Mining Techniques	International Journal of Recent Trends in Engineering & Research (IJRTER)	Volume 03, Issue 12		Dece mber - 2017	ISSN(On line) -2455- 1457	
15	Ms. Manisha K. Deshmukh Dr. Anant M. Bagade	Data Reduction for Bug Triage using Supervised Machine Learning	International Journal of The Institution of Computer Engineering and Applications	Vol-XII, Special Issue		May 2018	ISSN 2321- 3469	
16	Arati Deshpande Dr. Emmanuel M.	Conceptual Modeling of Context based Recommendation System	International Journal of Computer Applications	Vol-180 No-12	pp-42- 47	Janua ry 2018, Newy ork, USA	ISSN- 2250- 1797.	
17	Dr. Shweta C. Dharmadhi kari. Seema H. Chandak. Rachna R. Chhajed	A Survey of Semi Supervised Multi-class and Multi-label Methods"	International Journal of Innovations & Advancement in Computer Science IJIACS	Vol :06, Issue No:10	Page No.12 9- 135	OCT- 2017	ISSN 2394- 8616	Peer Reviewed

### **Conference Publication Details**

Sr. No	Name of Author(s) (from PICT)	Title of the Paper	Name of the Conference	Volume /No /Issue	Pages	Year	ISBN /ISSN No.	Indexing /Publisher
1		Plant Disease Detector	International Conference On Advances in Communication		Page No 97- 101,	Feb- 2018	978-1- 5386- 0926- 2/18	Scopus Indexed



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			and Computing Technology (ICACCT),Ahama dnagar.				
2	Hrushikesh J. Joshi, Dr. Anand N.Diggikar, Mrs. Rewa Joshi	Proposed Architecture for Security and Accountabilit y in cloud environment	International Conference on Communication, Computing, Storage & Energy (IC3SE-18)"		Feb- 2018	ISBN:9 78- 93- 5300- 144- 5	
3	Kavita A. Sultanpure Dr. L. S. S. Reddy	A Comparative Summary of Task Scheduling Algorithms in Cloud Computing	IEEE sponsored International Conference on Electrical, Electronics, Computers, Communication, Mechanical and Computing (EECCMC), Vellore	pp.130 -139,	28th & 29th Januar y 2018	978-1- 5386- 4304- 4/18	
4	Ms. Manisha K. Deshmukh. Dr. Anant M. Bagade	Data Reduction for Bug Triage using Supervised Machine Learning	International Conference on Communication, Computing, Storage & Energy		March 2018		
5	Ms. Ankita Vaidya Dr. Anant M. Bagade	Real time identification Counting and Sorting of Fruits on tree	International Conference on Communication, Computing, Storage & Energy		March 2018		