

Latha Parthiban

List of Publications by Year in descending order

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Version: 2024-02-01

53
papers

297
citations

1162367

8
h-index

996533

15
g-index

60
all docs

60
docs citations

60
times ranked

235
citing authors

#	ARTICLE	IF	CITATIONS
1	Data Ownership and Secure Medical Data Transmission using Optimal Multiple Key-Based Homomorphic Encryption with Hyperledger Blockchain. International Journal of Image and Graphics, 2023, 23, .	1.2	2
2	Quasi Oppositional Dragonfly Algorithm for Load Balancing in Cloud Computing Environment. Wireless Personal Communications, 2022, 122, 2639-2656.	1.8	53
3	Hyperledger blockchain enabled secure medical record management with deep learning-based diagnosis model. Complex & Intelligent Systems, 2022, 8, 625-640.	4.0	22
4	Blockchain-Based Secure Authentication for an Intelligent e-Learning Framework with Optimized Learning Objects. , 2022, , 115-143.		0
5	Enhancing Security and Privacy in Pharmacovigilance with Blockchain. , 2022, , 271-302.		0
6	Using Frost Filterative Fuzzified Gravitational Search-Based Shift Invariant Deep Feature Learning with Blockchain for Distributed Pattern Recognition. , 2022, , 69-92.		0
7	Data Management and Industries Automatization Using Blockchain, AI, and IoT. , 2022, , 43-68.		0
8	Influence of Methods of Nanomaterial Testing on Product Supply and an IoT-Based Solution for Making a Perfect Choice. Journal of Nanomaterials, 2022, 2022, 1-10.	1.5	0
9	An Improved Web Caching System With Locally Normalized User Intervals. IEEE Access, 2021, 9, 112490-112501.	2.6	2
10	A DNA Cryptographic Solution for Secured Image and Text Encryption. International Journal of Advanced Computer Science and Applications, 2021, 12, .	0.5	2
11	Detection and Classification of Cross-language Code Clone Types by Filtering the Nodes of ANTLR-generated Parse Tree. International Journal of Intelligent Systems and Applications, 2021, 13, 43-65.	0.9	2
12	Scalable Anomaly Detection for Large-Scale Heterogeneous Data in Cloud Using Optimal Elliptic Curve Cryptography and Gaussian Kernel Fuzzy C-Means Clustering. Journal of Circuits, Systems and Computers, 2020, 29, 2050074.	1.0	3
13	COMPUTATIONAL FUZZY INFERENCE LOGIC FOR EFFECTIVELY ANALYZING CUSTOMER SURVEY. , 2020, , .		1
14	An efficient voting based method to detect sink hole in wireless acoustic sensor networks. International Journal of Speech Technology, 2020, 23, 343-354.	1.4	3
15	Adaptive E-Learning Using Soft Computing Techniques. Journal of Computational and Theoretical Nanoscience, 2020, 17, 2057-2059.	0.4	1
16	Acoustic Feedback Cancellation in Efficient Hearing Aids using Genetic Algorithm. Scalable Computing, 2020, 21, 115-125.	0.7	1
17	Analysing Computational Complexity For Prediction Function In Health Record Dataset. , 2020, , .		2
18	A Novel Texture Extraction Technique with T1 Weighted MRI for the Classification of Alzheimer's Disease. Journal of Neuroscience Methods, 2019, 318, 84-99.	1.3	43

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19	Privacy and security issues in cloud computing using idyllic approach. International Journal of Networking and Virtual Organisations, 2019, 21, 30.	0.2	2
20	Survival Study on Optimization Techniques for Pattern Recognition with Medical Images. , 2019, , .		0
21	Evaluation of neural networks and feed forward neural network models on to content-based image retrieval. , 2019, , .		1
22	Context Aware Privacy and Security Using P-Gen Based on Pseudonym in Vanets. , 2019, , .		3
23	Performance Scaling of Wireless Sensor Network by Using Enhanced OMRA Routing Algorithm. Advances in Intelligent Systems and Computing, 2019, , 233-243.	0.5	0
24	The effective use of virtualization for selection of data centers in a cloud computing environment. AIP Conference Proceedings, 2018, , .	0.3	0
25	Secured data storage and auditing of data integrity over dynamic data in cloud. International Journal of Internet Technology and Secured Transactions, 2018, 8, 528.	0.3	1
26	A Dynamic DNA for Key-based Cryptography. , 2018, , .		6
27	Performance Evaluation of classification algorithms on Lymph disease prediction. , 2018, , .		1
28	An Efficient Cache Refreshing Policy to Improve QoS in MANET Through RAMP. Advances in Intelligent Systems and Computing, 2018, , 369-381.	0.5	3
29	A Novel Feature Extraction Approach Using Principal Component Analysis and Quantum behaved Particle Swarm Optimization-Support Vector Networks for Enhancing Face Recognition. Journal of Computational and Theoretical Nanoscience, 2018, 15, 3012-3016.	0.4	1
30	Dictionary Based Approach to Detect Cross Language Clones of C and Java Language. Journal of Computational and Theoretical Nanoscience, 2018, 15, 3334-3340.	0.4	0
31	Auditing of Data Integrity over Dynamic Data in Cloud. , 2017, , .		0
32	Opinion Mining Feature Extraction Using Domain Relevance. Advances in Intelligent Systems and Computing, 2017, , 401-409.	0.5	0
33	Cloud Data Integrity Auditing Over Dynamic Data for Multiple Users. International Journal of Intelligent Engineering and Systems, 2017, 10, 239-246.	0.8	2
34	A Novel Multi-Criteria Channel Decision in Co-operative Cognitive Radio Network Using E-TOPSIS. , 2016, , .		7
35	OFS Method for Selecting Active Features using Clustering Techniques. , 2016, , .		0
36	SecAuthn: Provably Secure Multi-Factor Authentication for the Cloud Computing Systems. Indian Journal of Science and Technology, 2016, 9, .	0.5	12

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37	Analyzing configurations of authentication access points in cloud using attack graph. , 2015, , .		1
38	Multi Objective Fractional Cuckoo Search for Data Clustering and Its Application to Medical Field. Journal of Medical Imaging and Health Informatics, 2015, 5, 423-434.	0.2	2
39	Trusted framework for online banking in public cloud using multi-factor authentication and privacy protection gateway. Journal of Cloud Computing: Advances, Systems and Applications, 2015, 4, .	2.1	29
40	Multi objective hybridized firefly algorithm with group search optimization for data clustering. , 2015, , .		10
41	Two-Phase Anaerobic Digestion Model of a Tannery Solid Waste: Experimental investigation and Modeling with ANFIS. Arabian Journal for Science and Engineering, 2015, 40, 279-288.	1.1	15
42	A Novel Optimized Adaptive Learning Approach of RBF on Biomedical Data Sets. Research Journal of Applied Sciences, Engineering and Technology, 2014, 8, 541-547.	0.1	0
43	Biosorption Modeling with Multilayer Perceptron for Removal of Lead and Zinc Ions Using Crab Shell Particles. Arabian Journal for Science and Engineering, 2014, 39, 8465-8475.	1.1	14
44	Enhanced Trusted Third Party for Cyber Security in Multi Cloud Storage. Advances in Intelligent Systems and Computing, 2014, , 525-533.	0.5	0
45	A Novel Nature Inspired Fuzzy Tsallis Entropy Segmentation of Magnetic Resonance Images. NeuroQuantology, 2014, 12, .	0.1	10
46	Medical image thresholding using WQPSO and maximum entropy. , 2012, , .		0
47	A fuzzy based approach for prediction of biological activities of HIV -1 protease inhibitor compounds. , 2011, , .		0
48	Regression model with artificial neural network for anaerobic digestion of wastewater treatment. , 2011, , .		2
49	Knapsack-based Elliptic Curve Cryptography using stern series for digital signature authentication. , 2011, , .		0
50	An intelligent agent for detection of erythemato- squamous diseases using Co-active Neuro-Fuzzy Inference System and genetic algorithm. , 2009, , .		10
51	Medical Image Denoising using X-lets. , 2006, , .		11
52	Speckle Noise Removal Using Contourlets. , 2006, , .		11
53	k-coverage m-connected node placement using shuffled frog leaping: Nelderâ€™s Mead algorithm in WSN. Journal of Ambient Intelligence and Humanized Computing, 0, , 1.	3.3	3