Samina Kausar

List of Publications by Year
in descending order

23 papers	227 citations	1306789 7 h-index	1125271 13 g-index
23 all docs	23 docs citations	23 times ranked	173 citing authors

#	Article	IF	Citations
1	Fog-Assisted Secure Data Exchange for Examination and Testing in E-learning System. Mobile Networks and Applications, 2023, 28, 673-689.	2.2	11
2	Single-Point Crossover and Jellyfish Optimization for Handling Imbalanced Data Classification Problem. IEEE Access, 2022, 10, 11730-11749.	2.6	5
3	A Modified Ant Lion Optimization Method and Its Application for Instance Reduction Problem in Balanced and Imbalanced Data. Axioms, 2022, 11, 95.	0.9	8
4	Mud Ring Algorithm: A New Meta-Heuristic Optimization Algorithm for Solving Mathematical and Engineering Challenges. IEEE Access, 2022, 10, 50448-50466.	2.6	19
5	EAOA: An Enhanced Archimedes Optimization Algorithm for Feature Selection in Classification. IEEE Access, 2021, 9, 120795-120814.	2.6	24
6	Secure and efficient data transfer using spreading and assimilation in MANET. Software - Practice and Experience, 2020, 50, 2095-2109.	2.5	5
7	A Sentiment Polarity Categorization Technique for Online Product Reviews. IEEE Access, 2020, 8, 3594-3605.	2.6	39
8	Faculty Prediction of Pakistani Institutions by using Convolutional Neural Network (CNN). , 2019, , .		0
9	Diffusion Kernel based Fast Adaptive Clustering of Single Cell RNA-seq Data. , 2019, , .		0
10	Analysis of bioenergy by using linear regression. SN Applied Sciences, 2019, 1, 1.	1.5	4
11	Density peaks based clustering for single-cell interpretation via multikernel learning. Procedia Computer Science, 2019, 147, 71-76.	1.2	3
12	Prediction of Teacher Enrollment for Pakistani Schools by Using SVM. International Journal of Information and Education Technology, 2019, 9, 710-714.	0.9	2
13	Performance prediction of parallel computing models to analyze cloud-based big data applications. Cluster Computing, 2018, 21, 1439-1454.	3.5	8
14	A conditional random field model for name disambiguation in National Natural Science Foundation of China fund. Journal of Algorithms and Computational Technology, 2018, 12, 91-100.	0.4	2
15	Integration of Data Mining Clustering Approach in the Personalized E-Learning System. IEEE Access, 2018, 6, 72724-72734.	2.6	49
16	Congestion-aware multicast plug-in for an SDN network operating system. Computer Networks, 2017, 125, 53-63.	3.2	7
17	Two-level-mixing rumor propagation model based on dynamic trust network. , 2016, , .		5
18	P-Aware: a proportional multi-resource scheduling strategy in cloud data center. Cluster Computing, 2016, 19, 1089-1103.	3.5	9

#	Article	IF	Citations
19	Design and implementation of multicast routing system over SDN and sFlow. , 2016, , .		17
20	An SDN based CBT for Distributed Shared Memory. International Journal of Grid and Distributed Computing, 2016, 9, 181-192.	0.8	0
21	Design and Implementation of SDN Multicast for Distributed Shared Memory. , 2015, , .		2
22	A High-Performance DSM Leveraging Software Defined Network. , 2015, , .		2
23	Predicting the Performance of Parallel Computing Models Using Queuing System. , 2015, , .		6