Prakash M

List of Publications by Year
in descending order

17 papers	224 citations	1478505 6 h-index	1125743 13 g-index
18 all docs	18 docs citations	18 times ranked	115 citing authors

#	Article	IF	Citations
1	Hyperledger Healthchain: Patient-Centric IPFS-Based Storage of Health Records. Electronics (Switzerland), 2021, 10, 3003.	3.1	69
2	An approach for prevention of privacy breach and information leakage in sensitive data mining. Computers and Electrical Engineering, 2015, 45, 134-140.	4.8	34
3	Heap Bucketization Anonymity—An Efficient Privacy-Preserving Data Publishing Model for Multiple Sensitive Attributes. IEEE Access, 2022, 10, 28773-28791.	4.2	31
4	Design a FPGA, fuzzy based, insolent method for prediction of multi-diseases in rural area. Journal of Intelligent and Fuzzy Systems, 2019, 37, 7039-7046.	1.4	25
5	A new model for privacy preserving sensitive Data Mining. , 2012, , .		13
6	Computational grid scheduling architecture using MapReduce model-based non-dominated sorting genetic algorithm. Soft Computing, 2019, 23, 8335-8347.	3.6	12
7	Identification of a Grotthuss proton hopping mechanism at protonated polyhedral oligomeric silsesquioxane (POSS) – water interface. Journal of Colloid and Interface Science, 2022, 605, 701-709.	9.4	9
8	Enhancing the thermoelectric performance by defect structures induced in p-type polypyrrole-polyaniline nanocomposite for room-temperature thermoelectric applications. Journal of Materials Science: Materials in Electronics, 2022, 33, 11650-11660.	2.2	7
9	Haphazard, enhanced haphazard and personalised anonymisation for privacy preserving data mining on sensitive data sources. International Journal of Business Intelligence and Data Mining, 2018, 13, 456.	0.2	6
10	Analytical and experimental study on reinforced concrete arch by photoelasticity technique. Asian Journal of Civil Engineering, 2018, 19, 647-650.	1.6	4
11	A Review on Machine Learning Big Data using R. , 2018, , .		4
12	MapReduce framework based gridlet allocation technique in computational grid. Computers and Electrical Engineering, 2021, 92, 107131.	4.8	4
13	f-Slip: an efficient privacy-preserving data publishing framework for 1:M microdata with multiple sensitive attributes. Soft Computing, 2022, 26, 13019-13036.	3.6	3
14	An efficient privacy-preserving data publishing in health care records with multiple sensitive attributes. , 2021, , .		1
15	Multicast on–route cluster propagation using to identify the network intrusion detection system in mobile ad hoc network. International Journal of Communication Systems, 2021, 34, e4850.	2.5	1
16	An experimental study on reinforced concrete beam with continuous spiral stirrups under pure torsion. European Journal of Environmental and Civil Engineering, 2023, 27, 781-793.	2.1	1
17	A Survey on Privacy-Preserving Data Publishing Models for Big Data. Advances in Information Security, Privacy, and Ethics Book Series, 2022, , 250-276.	0.5	0