

# Ramkumar Thirunavukarasu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8521191/publications.pdf>

Version: 2024-02-01

26  
papers

416  
citations

1039880

9  
h-index

794469

19  
g-index

26  
all docs

26  
docs citations

26  
times ranked

378  
citing authors

#	ARTICLE	IF	CITATIONS
1	Big Data Analytics in Cloud Computing. , 2022, , 228-244.		0
2	A neuro-fuzzy based healthcare framework for disease analysis and prediction. Multimedia Tools and Applications, 2022, 81, 11737-11753.	2.6	5
3	Computational techniques for the automated detection of mycobacterium tuberculosis from digitized sputum smear microscopic images: A systematic review. Progress in Biophysics and Molecular Biology, 2022, 171, 4-16.	1.4	10
4	An Improved Fuzzy Adaptive Firefly Algorithm-Based Hybrid Clustering Algorithms. International Journal of Uncertainty, Fuzziness and Knowledge-Based Systems, 2021, 29, 259-278.	0.9	2
5	A Service Context-Aware QoS Prediction and Recommendation of Cloud Infrastructure Services. Arabian Journal for Science and Engineering, 2020, 45, 2929-2943.	1.7	16
6	An approach for Protein Secondary Structure prediction using prediction-based language models. , 2020, , .		1
7	Anaphora and coreference resolution: A review. Information Fusion, 2020, 59, 139-162.	11.7	86
8	A Big Data Recommendation Engine Framework Based on Local Pattern Analytics Strategy for Mining Multi-Sourced Big Data. Journal of Information and Knowledge Management, 2019, 18, 1950009.	0.8	6
9	A fuzzy-based decision-making broker for effective identification and selection of cloud infrastructure services. Soft Computing, 2019, 23, 9669-9683.	2.1	21
10	Implications of big data analytics in developing healthcare frameworks “ A review. Journal of King Saud University - Computer and Information Sciences, 2019, 31, 415-425.	2.7	99
11	Big Data Analytics in Cloud Computing. Advances in Computer and Electrical Engineering Book Series, 2019, , 325-341.	0.2	1
12	A Fuzzy-Based Intelligent Cloud Broker with MapReduce Framework to Evaluate the Trust Level of Cloud Services Using Customer Feedback. International Journal of Fuzzy Systems, 2018, 20, 339-347.	2.3	19
13	A Review on Intelligent Cloud Broker for Effective Service Provisioning in Cloud. , 2018, , .		10
14	Performing item-based recommendation for mining multi-source big data by considering various weighting parameters. International Journal of Engineering and Technology(UAE), 2018, 7, 2360.	0.2	0
15	An approach to predict protein secondary structure using Deep Learning in Spark based Big Data computing framework. , 2018, , .		1
16	A Cloud Broker Framework for Infrastructure Service Discovery Using Semantic Network. International Journal of Intelligent Engineering and Systems, 2018, 11, 11-19.	0.8	6
17	A fuzzy logic based trust evaluation model for the selection of cloud services. , 2017, , .		17
18	A Distributed Tree-based Ensemble Learning Approach for Efficient Structure Prediction of Protein. International Journal of Intelligent Engineering and Systems, 2017, 10, 226-234.	0.8	5

#	ARTICLE	IF	CITATIONS
19	Distributed Machine Learning Algorithms to classify Protein secondary structures for Drug Design-A Survey. Research Journal of Pharmacy and Technology, 2017, 10, 3173.	0.2	6
20	Data Integration - Challenges, Techniques and Future Directions: A Comprehensive Study. Indian Journal of Science and Technology, 2016, 9, .	0.5	4
21	A Review on Broker Based Cloud Service Model. Journal of Computing and Information Technology, 2016, 24, 283-292.	0.2	17
22	An intelligent web search framework for performing efficient retrieval of data. Computers and Electrical Engineering, 2016, 56, 289-299.	3.0	27
23	Data Integration Progression in Large Data Source Using Mapping Affinity. , 2014, , .		12
24	Synthesizing Global Association Rules from Different Data Sources Based on Desired Interestingness Metrics. International Journal of Information Technology and Decision Making, 2014, 13, 473-495.	2.3	2
25	A survey on mining multiple data sources. Wiley Interdisciplinary Reviews: Data Mining and Knowledge Discovery, 2013, 3, 1-11.	4.6	23
26	Modified algorithms for synthesizing high-frequency rules from different data sources. Knowledge and Information Systems, 2008, 17, 313-334.	2.1	20