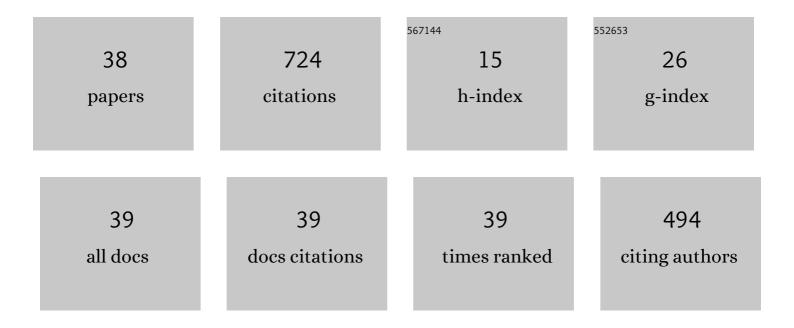
Maryam Javidi

List of Publications by Year in descending order

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Μαργαμ Ιαυίοι

#	Article	IF	CITATIONS
1	Hybrid task scheduling strategy for cloud computing by modified particle swarm optimization and fuzzy theory. Computers and Industrial Engineering, 2019, 130, 597-633.	3.4	129
2	Online streaming feature selection using rough sets. International Journal of Approximate Reasoning, 2016, 69, 35-57.	1.9	80
3	A new Prefetching-aware Data Replication to decrease access latency in cloud environment. Journal of Systems and Software, 2018, 144, 197-215.	3.3	42
4	DPRS: A dynamic popularity aware replication strategy with parallel download scheme in cloud environments. Simulation Modelling Practice and Theory, 2017, 77, 177-196.	2.2	37
5	MOKBL+MOMs: An interpretable multi-objective evolutionary fuzzy system for learning high-dimensional regression data. Information Sciences, 2019, 496, 1-24.	4.0	28
6	Streamwise feature selection: a rough set method. International Journal of Machine Learning and Cybernetics, 2018, 9, 667-676.	2.3	26
7	A review of data replication based on meta-heuristics approach in cloud computing and data grid. Soft Computing, 2020, 24, 14503-14530.	2.1	25
8	SAEA: A security-aware and energy-aware task scheduling strategy by Parallel Squirrel Search Algorithm in cloud environment. Expert Systems With Applications, 2021, 176, 114915.	4.4	25
9	A hybrid fuzzy feature selection algorithm for high-dimensional regression problems: An mRMR-based framework. Expert Systems With Applications, 2020, 162, 113859.	4.4	24
10	Cost-based job scheduling strategy in cloud computing environments. Distributed and Parallel Databases, 2020, 38, 365-400.	1.0	22
11	A hybrid data replication strategy with fuzzy-based deletion for heterogeneous cloud data centers. Journal of Supercomputing, 2018, 74, 5349-5372.	2.4	21
12	Using data mining techniques to improve replica management in cloud environment. Soft Computing, 2020, 24, 7335-7360.	2.1	20
13	Estimates of residential building energy consumption using a multi-verse optimizer-based support vector machine with k-fold cross-validation. Evolving Systems, 2021, 12, 755-767.	2.4	18
14	Energy-efficient clustering method for wireless sensor networks using modified gravitational search algorithm. Evolving Systems, 2020, 11, 575-587.	2.4	18
15	IFC-BD: An Interpretable Fuzzy Classifier for Boosting Explainable Artificial Intelligence in Big Data. IEEE Transactions on Fuzzy Systems, 2022, 30, 830-840.	6.5	18
16	Using deep reinforcement learning approach for solving the multiple sequence alignment problem. SN Applied Sciences, 2019, 1, 1.	1.5	17
17	A multi-objective optimized replication using fuzzy based self-defense algorithm for cloud computing. Journal of Network and Computer Applications, 2020, 171, 102811.	5.8	17
18	Using gravitational search algorithm enhanced by fuzzy for resource allocation in cloud computing environments. SN Applied Sciences, 2020, 2, 1.	1.5	16

MARYAM JAVIDI

#	Article	IF	CITATIONS
19	A two-stage scheduler based on New Caledonian Crow Learning Algorithm and reinforcement learning strategy for cloud environment. Journal of Network and Computer Applications, 2022, 202, 103385.	5.8	14
20	Rank-Based Gravitational Search Algorithm: a Novel Nature-Inspired Optimization Algorithm for Wireless Sensor Networks Clustering. Cognitive Computation, 2019, 11, 719-734.	3.6	13
21	Online streaming feature selection: a minimum redundancy, maximum significance approach. Pattern Analysis and Applications, 2019, 22, 949-963.	3.1	13
22	A hybrid search method of wrapper feature selection by chaos particle swarm optimization and local search. Turkish Journal of Electrical Engineering and Computer Sciences, 2016, 24, 3852-3861.	0.9	11
23	On the influence of using fuzzy extensions in linguistic fuzzy rule-based regression systems. Applied Soft Computing Journal, 2019, 79, 283-299.	4.1	11
24	Mutation: A New Operator in Gravitational Search Algorithm Using Fuzzy Controller. Cybernetics and Information Technologies, 2017, 17, 72-86.	0.4	9
25	Hierarchical data replication strategy to improve performance in cloud computing. Frontiers of Computer Science, 2021, 15, 1.	1.6	9
26	Multi-objective scheduling technique based on hybrid hitchcock bird algorithm and fuzzy signature in cloud computing. Engineering Applications of Artificial Intelligence, 2021, 104, 104372.	4.3	8
27	A novel hybrid bat algorithm with a fast clustering-based hybridization. Evolutionary Intelligence, 2020, 13, 427-442.	2.3	7
28	Feature selection schema based on game theory and biology migration algorithm for regression problems. International Journal of Machine Learning and Cybernetics, 2021, 12, 303-342.	2.3	7
29	Directed Search: A New Operator in NSGA-II for Task Scheduling in IoT Based on Cloud-Fog Computing. IEEE Transactions on Cloud Computing, 2023, 11, 2144-2157.	3.1	6
30	Increasing the security of e-commerce systems using multi-agents. International Journal of Business Information Systems, 2009, 4, 460.	0.2	5
31	Utilizing the advantages of both global and local search strategies for finding a small subset of features in a two-stage method. Applied Intelligence, 2018, 48, 3502-3522.	3.3	5
32	Chi-BD-DRF: Design of Scalable Fuzzy Classifiers for Big Data via A Dynamic Rule Filtering Approach. , 2020, , .		5
33	Persian handwritten digits recognition: A divide and conquer approach based on mixture of MLP experts. International Journal of Physical Sciences, 2011, 6, .	0.1	4
34	A modified gravitational search algorithm and its application in lifetimemaximization of wireless sensor networks. Turkish Journal of Electrical Engineering and Computer Sciences, 2019, 27, 4055-4069.	0.9	2
35	Performance optimization of UAV-based IoT communications using a novel constrained gravitational search algorithm. Neural Computing and Applications, 2021, 33, 15557-15568.	3.2	2
36	Online one pass clustering of data streams based on growing neural gas and fuzzy inference systems. Expert Systems, 2021, 38, e12736.	2.9	1

#	Article	IF	CITATIONS
37	Game theory approaches for improving intrusion detection in MANETs. Scientific Research and Essays, 2011, 6, .	0.1	1
38	A noise resistant dependency measure for rough set-based feature selection. Journal of Intelligent and Fuzzy Systems, 2017, 33, 1613-1626.	0.8	0