

Habiba H Drias

List of Publications by Year in descending order

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Version: 2024-02-01

34
papers

524
citations

623734

14
h-index

677142

22
g-index

37
all docs

37
docs citations

37
times ranked

460
citing authors

#	ARTICLE	IF	CITATIONS
1	Bees swarm optimisation using multiple strategies for association rule mining. International Journal of Bio-Inspired Computation, 2014, 6, 239.	0.9	55
2	Multi-swarm bat algorithm for association rule mining using multiple cooperative strategies. Applied Intelligence, 2016, 45, 1021-1033.	5.3	48
3	A multi-agent approach for integrated emergency vehicle dispatching and covering problem. Engineering Applications of Artificial Intelligence, 2012, 25, 554-565.	8.1	38
4	An intrusion detection and alert correlation approach based on revising probabilistic classifiers using expert knowledge. Applied Intelligence, 2013, 38, 520-540.	5.3	37
5	A memetic algorithm for the optimal winner determination problem. Soft Computing, 2009, 13, 905-917.	3.6	36
6	An accelerated PSO for query expansion in web information retrieval: application to medical dataset. Applied Intelligence, 2017, 47, 793-808.	5.3	35
7	An efficient multiple classifier system for Arabic handwritten words recognition. Pattern Recognition Letters, 2017, 93, 123-132.	4.2	29
8	From data mining to knowledge mining: Application to intelligent agents. Expert Systems With Applications, 2015, 42, 1436-1445.	7.6	24
9	ACO approach with learning for preemptive scheduling of real-time tasks. International Journal of Bio-Inspired Computation, 2010, 2, 383.	0.9	22
10	A parallel hybrid ant-tabu algorithm for integrated emergency vehicle dispatching and covering problem. International Journal of Innovative Computing and Applications, 2010, 2, 226.	0.2	21
11	Pruning irrelevant association rules using knowledge mining. International Journal of Business Intelligence and Data Mining, 2014, 9, 112.	0.2	20
12	BAT-CLARA: BAT-inspired algorithm for Clustering LARge Applications. IFAC-PapersOnLine, 2016, 49, 243-248.	0.9	20
13	Association Rule Mining Based on Bat Algorithm. Journal of Computational and Theoretical Nanoscience, 2015, 12, 1195-1200.	0.4	16
14	Grid based clustering for satisfiability solving. Applied Soft Computing Journal, 2020, 88, 106069.	7.2	16
15	Enhancing information source selection using a genetic algorithm and social tagging. International Journal of Information Management, 2017, 37, 741-749.	17.5	14
16	How can bees colour graphs. International Journal of Bio-Inspired Computation, 2011, 3, 67.	0.9	10
17	PERSONALIZING THE SOURCE SELECTION AND THE RESULT MERGING PROCESS. International Journal on Artificial Intelligence Tools, 2009, 18, 331-354.	1.0	9
18	A selective approach to parallelise Bees Swarm Optimisation metaheuristic: application to MAX-W-SAT. International Journal of Innovative Computing and Applications, 2007, 1, 146.	0.2	8

#	ARTICLE	IF	CITATIONS
19	Quantum OPTICS and deep self-learning on swarm intelligence algorithms for Covid-19 emergency transportation. <i>Soft Computing</i> , 2023, 27, 13181-13200.	3.6	7
20	On performance evaluation and design of atomic commit protocols for mobile transactions. <i>Distributed and Parallel Databases</i> , 2010, 27, 53-94.	1.6	6
21	A fault tolerant service discovery by self-organisation: a MAS approach. <i>International Journal of Business Information Systems</i> , 2013, 13, 45.	0.2	4
22	A distributed maximal frequent itemset mining with multi agents system on bitmap join indexes selection. <i>International Journal of Information Technology and Management</i> , 2015, 14, 201.	0.1	4
23	Cultural coalitions detection approach using GPU based on hybrid Bat and Cultural Algorithms. <i>Applied Soft Computing Journal</i> , 2020, 93, 106368.	7.2	4
24	A novel Orca Cultural Algorithm and applications. <i>Expert Systems</i> , 2023, 40, .	4.5	4
25	Service computing and agents paradigm for managing distributed information sources. <i>International Journal of Business Information Systems</i> , 2013, 13, 91.	0.2	3
26	Extending real-time heuristic search Part II: Heterogeneous multi-agent systems. <i>Multiagent and Grid Systems</i> , 2006, 2, 289-298.	0.9	2
27	A New Default Theories Compilation for MSP-Entailment. <i>Journal of Automated Reasoning</i> , 2010, 45, 39-59.	1.4	2
28	A New Modeling of Query Expansion Using an Effective Bat-Inspired Optimization Algorithm. <i>IFAC-PapersOnLine</i> , 2016, 49, 1791-1796.	0.9	2
29	LR-SDiscr: a novel and scalable merging and splitting discretization framework using a lexical generator. <i>Journal of Information and Telecommunication</i> , 2019, 3, 210-234.	2.8	2
30	Sentiment Evolution Analysis and Association Rule Mining for COVID-19 Tweets. <i>Journal of Digital Art & Humanities</i> , 2021, 2, 3-21.	0.2	2
31	Extending real-time heuristic search Part I: Dynamically-changing goal sets. <i>Multiagent and Grid Systems</i> , 2006, 2, 277-287.	0.9	1
32	Cross-usage of web services and PLIB ontologies to define a B2B exchange process of product catalogues. <i>International Journal of Product Lifecycle Management</i> , 2006, 1, 415.	0.3	1
33	Learning and backtracking in non-preemptive scheduling of tasks under timing constraints. <i>Soft Computing</i> , 2011, 15, 1071-1086.	3.6	1
34	Discrete Elephant Algorithms for Target Detection in Complex and Unknown Environments. <i>Lecture Notes in Networks and Systems</i> , 2021, , 96-106.	0.7	1