## Faisal Alkhateeb

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/487891/publications.pdf

Version: 2024-02-01

35 papers

433 citations

11 h-index 19 g-index

36 all docs 36 docs citations

times ranked

36

290 citing authors

#	Article	IF	Citations
1	Discrete hybrid cuckoo search and simulated annealing algorithm for solving the job shop scheduling problem. Journal of Supercomputing, 2022, 78, 4799-4826.	2.4	25
2	Intelligent hybrid cuckoo search and $\hat{l}^2$ -hill climbing algorithm. Journal of King Saud University - Computer and Information Sciences, 2020, 32, 159-173.	2.7	14
3	A survey for recent applications and variants of nature-inspired immune search algorithm. International Journal of Computer Applications in Technology, 2020, 63, 354.	0.3	6
4	A survey for recent applications and variants of nature-inspired immune search algorithm. International Journal of Computer Applications in Technology, 2020, 63, 354.	0.3	0
5	A hybrid general framework of cuckoo, immune and genetic search algorithms. , 2019, , .		O
6	A Hybrid Cuckoo Search and Simulated Annealing Algorithm. Journal of Intelligent Systems, 2019, 28, 683-698.	1.2	24
7	A novel Arabic OCR post-processing using rule-based and word context techniques. International Journal on Document Analysis and Recognition, 2018, 21, 77-89.	2.7	15
8	Arabic optical character recognition software: A review. Pattern Recognition and Image Analysis, 2017, 27, 763-776.	0.6	8
9	AraDaisy: a system for automatic generation of Arabic DAISY books. International Journal of Computer Applications in Technology, 2017, 55, 322.	0.3	4
10	Novel Selection Schemes for Cuckoo Search. Arabian Journal for Science and Engineering, 2017, 42, 3635-3654.	1.7	27
11	AraDaisy: a system for automatic generation of Arabic DAISY books. International Journal of Computer Applications in Technology, 2017, 55, 322.	0.3	O
12	Developing a System for Converting a Numeral Text into a Digit Number: Abacus Application. Journal of Intelligent Systems, 2016, 25, 611-628.	1.2	0
13	Constrained regular expressions for answering RDF-path queries modulo RDFS. International Journal of Web Information Systems, 2014, 10, 24-50.	1.3	11
14	Semi-automatic generation of Arabic digital talking books. , 2014, , .		2
15	Hybridizing Harmony Search algorithm with different mutation operators for continuous problems. Applied Mathematics and Computation, 2014, 232, 1166-1182.	1.4	41
16	Utilizing Mobile Devices' Tactile Feedback for Presenting Braille Characters: An Optimized Approach for Fast Reading and Long Battery Life. Interacting With Computers, 2014, 26, 63-74.	1.0	13
17	The design of RIA accessibility evaluation tool. Advances in Engineering Software, 2013, 57, 1-7.	1.8	31
18	BeesAnts: a new nature-inspired routing algorithm. International Journal of Communication Networks and Distributed Systems, 2013, 10, 83.	0.3	4

#	Article	IF	Citations
19	Detecting Distributed Predicates Using Genetic Algorithms. International Journal of Intelligent Information Technologies, 2013, 9, 56-70.	0.5	4
20	Hybridizing Harmony Search Algorithm with Multi-Parent Crossover to Solve Real World Optimization Problems. International Journal of Applied Metaheuristic Computing, 2013, 4, 1-14.	0.5	6
21	A Mobile-Based Service for Building Social Networks for Mobile Users. , 2012, , .		1
22	Reading Braille on mobile phones: A fast method with low battery power consumption. , 2011, , .		10
23	Searching and Generating Authoring Information. International Journal of Information Technology and Web Engineering, $2011, 6, 1-14$ .	1.2	2
24	BibTeX document generating using semantic web technologies. , 2010, , .		1
25	A secure wifi system for wireless networks: an experimental evaluation. Network Security, 2010, 2010, 6-12.	0.6	10
26	Extracting authoring information based on keywords and semantic search. , 2010, , .		4
27	A Semantic Data Validation Service for Web Applications. Journal of Theoretical and Applied Electronic Commerce Research, 2010, 5, .	3.1	18
28	Bees_ Ants Based Routing Algorithm. , 2010, , .		5
29	A Multi Agent-Based System for Securing University Campus: Design and Architecture. , 2010, , .		12
30	The Use of Location Based Services for Very Fast and Precise Accidents' Reporting and Locating. , 2010, , .		7
31	Towards meaningful mathematical expressions in e-learning. , 2010, , .		4
32	RDFa Ontology-Based Architecture for String-Based Web Attacks: Testing and Evaluation. Lecture Notes in Electrical Engineering, 2010, , 249-259.	0.3	0
33	Extending SPARQL with regular expression patterns (for querying RDF). Web Semantics, 2009, 7, 57-73.	2.2	118
34	Towards extending and using SPARQL for modular document generation. , 2008, , .		5
35	Querying RDF Data. Advances in Data Mining and Database Management Book Series, 0, , 335-353.	0.4	0