

Faisal Alkhateeb

List of Publications by Year in descending order

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Version: 2024-02-01

35
papers

433
citations

840585

11
h-index

794469

19
g-index

36
all docs

36
docs citations

36
times ranked

290
citing authors

#	ARTICLE	IF	CITATIONS
1	Extending SPARQL with regular expression patterns (for querying RDF). <i>Web Semantics</i> , 2009, 7, 57-73.	2.2	118
2	Hybridizing Harmony Search algorithm with different mutation operators for continuous problems. <i>Applied Mathematics and Computation</i> , 2014, 232, 1166-1182.	1.4	41
3	The design of RIA accessibility evaluation tool. <i>Advances in Engineering Software</i> , 2013, 57, 1-7.	1.8	31
4	Novel Selection Schemes for Cuckoo Search. <i>Arabian Journal for Science and Engineering</i> , 2017, 42, 3635-3654.	1.7	27
5	Discrete hybrid cuckoo search and simulated annealing algorithm for solving the job shop scheduling problem. <i>Journal of Supercomputing</i> , 2022, 78, 4799-4826.	2.4	25
6	A Hybrid Cuckoo Search and Simulated Annealing Algorithm. <i>Journal of Intelligent Systems</i> , 2019, 28, 683-698.	1.2	24
7	A Semantic Data Validation Service for Web Applications. <i>Journal of Theoretical and Applied Electronic Commerce Research</i> , 2010, 5, .	3.1	18
8	A novel Arabic OCR post-processing using rule-based and word context techniques. <i>International Journal on Document Analysis and Recognition</i> , 2018, 21, 77-89.	2.7	15
9	Intelligent hybrid cuckoo search and \hat{t}^2 -hill climbing algorithm. <i>Journal of King Saud University - Computer and Information Sciences</i> , 2020, 32, 159-173.	2.7	14
10	Utilizing Mobile Devices' Tactile Feedback for Presenting Braille Characters: An Optimized Approach for Fast Reading and Long Battery Life. <i>Interacting With Computers</i> , 2014, 26, 63-74.	1.0	13
11	A Multi Agent-Based System for Securing University Campus: Design and Architecture. , 2010, , .		12
12	Constrained regular expressions for answering RDF-path queries modulo RDFS. <i>International Journal of Web Information Systems</i> , 2014, 10, 24-50.	1.3	11
13	A secure wifi system for wireless networks: an experimental evaluation. <i>Network Security</i> , 2010, 2010, 6-12.	0.6	10
14	Reading Braille on mobile phones: A fast method with low battery power consumption. , 2011, , .		10
15	Arabic optical character recognition software: A review. <i>Pattern Recognition and Image Analysis</i> , 2017, 27, 763-776.	0.6	8
16	The Use of Location Based Services for Very Fast and Precise Accidents' Reporting and Locating. , 2010, , .		7
17	A survey for recent applications and variants of nature-inspired immune search algorithm. <i>International Journal of Computer Applications in Technology</i> , 2020, 63, 354.	0.3	6
18	Hybridizing Harmony Search Algorithm with Multi-Parent Crossover to Solve Real World Optimization Problems. <i>International Journal of Applied Metaheuristic Computing</i> , 2013, 4, 1-14.	0.5	6

#	ARTICLE	IF	CITATIONS
19	Towards extending and using SPARQL for modular document generation. , 2008, , .		5
20	Bees_ Ants Based Routing Algorithm. , 2010, , .		5
21	Extracting authoring information based on keywords and semantic search. , 2010, , .		4
22	BeesAnts: a new nature-inspired routing algorithm. International Journal of Communication Networks and Distributed Systems, 2013, 10, 83.	0.3	4
23	AraDaisy: a system for automatic generation of Arabic DAISY books. International Journal of Computer Applications in Technology, 2017, 55, 322.	0.3	4
24	Detecting Distributed Predicates Using Genetic Algorithms. International Journal of Intelligent Information Technologies, 2013, 9, 56-70.	0.5	4
25	Towards meaningful mathematical expressions in e-learning. , 2010, , .		4
26	Semi-automatic generation of Arabic digital talking books. , 2014, , .		2
27	Searching and Generating Authoring Information. International Journal of Information Technology and Web Engineering, 2011, 6, 1-14.	1.2	2
28	BibTeX document generating using semantic web technologies. , 2010, , .		1
29	A Mobile-Based Service for Building Social Networks for Mobile Users. , 2012, , .		1
30	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
31	A hybrid general framework of cuckoo, immune and genetic search algorithms. , 2019, , .		0
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	AraDaisy: a system for automatic generation of Arabic DAISY books. International Journal of Computer Applications in Technology, 2017, 55, 322.	0.3	0
34	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
35	Querying RDF Data. Advances in Data Mining and Database Management Book Series, 0, , 335-353.	0.4	0