Saleh Alhazbi

List of Publications by Year
in descending order

28 papers	**148** citations	1684188 **5** h-index	1720034 **7** g-index
28 all docs	**28** docs citations	**28** times ranked	**91** citing authors

#	Article	IF	Citations
1	Using machine learning to analyze the impact of coronavirus pandemic news on the stock markets in GCC countries. Research in International Business and Finance, 2022, 61, 101667.	5.9	8
2	Design of Optimal Deep Learning Based Human Activity Recognition on Sensor Enabled Internet of Things Environment. IEEE Access, 2021, 9, 143988-143996.	4.2	3
3	The Role of Self-Regulation in Remote Emergency Learning: Comparing Synchronous and Asynchronous Online Learning. Sustainability, 2021, 13, 11070.	3.2	14
4	Behavior-Based Machine Learning Approaches to Identify State-Sponsored Trolls on Twitter. IEEE Access, 2020, 8, 195132-195141.	4.2	7
5	Using Deep Learning to Predict Stock Movements Direction in Emerging Markets: The Case of Qatar Stock Exchange. , 2020, , .		11
6	Students Perceptions in a Flipped Computer Programming Course. Advances in Intelligent Systems and Computing, 2019, , 76-85.	0.6	4
7	Flipping introductory programming class. , 2018, , .		5
8	Faheem: A Tablet-Based Application to Improve Receptive Language for Arab Autistic Children. , 2018, , .		0
9	Reasoning About Policies in Security-Aware Service Discovery Using Answer Set Programming. International Journal of Cooperative Information Systems, 2016, 25, 1650003.	0.8	0
10	Using flipped classroom approach to teach computer programming. , 2016, , .		15
11	Cognition-based adaptive programming tutoring system. , 2016, , .		1
12	Active Blended Learning to Improve Students' Motivation in Computer Programming Courses: A Case Study. , 2016, , 187-204.		17
13	ARCS-based tactics to improve students' motivation in computer programming course. , 2015, , .		9
14	Reasoning about Security Policies of Services Using Answer Set Programming. , 2014, , .		0
15	Using e-journaling to improve self-regulated learning in introductory computer programming course. , 2014, , .		13
16	Semantics-Based Approach for Dynamic Evolution of Trust Negotiation Protocols in Cloud Collaboration. Lecture Notes in Computer Science, 2014, , 518-526.	1.3	0
17	Preference-based semantic matching of web service security policies. , 2013, , .		3
18	Ontology-based model in tourism context-aware systems. , 2013, , .		1

#	Article	IF	Citations
19	Addressing security compatibility for multi-tenant cloud services. International Journal of Computer Applications in Technology, 2013, 47, 370.	0.5	6
20	An Ontology-Based Context-Aware Mobile System for On-the-Move Tourists. Communications in Computer and Information Science, 2013, , 252-256.	0.5	0
21	Modeling security importance and preferences of software services. , 2012, , .		3
22	Security oriented service composition: A framework. , 2012, , .		8
23	An assistive computerized system for children with moderate intellectual and learning disabilities. , 2011, , .		5
24	An Assistive Computerized System with Tangible User Interfaces for Children with Moderate Intellectual and Learning Disabilities. International Journal of Emerging Technologies in Learning, 2011, 6, 11.	1.3	4
25	Taxonomy of runtime modification in component-based software systems. , 2010, , .		0
26	Supportive online learning environment to improve students' satisfaction in object-oriented programming courses. , 2010, , .		2
27	Dependencies Management in Dynamically Updateable Component-Based Systems. Journal of Computer Science, 2007, 3, 499-505.	0.6	7
28	Multi-Level Mediator-Based Technique for Classes Hot Swapping in Java Applications. , 0, , .		2