

Ahmed Patel

List of Publications by Year in descending order

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53
papers

1,330
citations

623734

14
h-index

395702

33
g-index

55
all docs

55
docs citations

55
times ranked

1308
citing authors

#	ARTICLE	IF	CITATIONS
1	An intrusion detection and prevention system in cloud computing: A systematic review. Journal of Network and Computer Applications, 2013, 36, 25-41.	9.1	319
2	Cooperative game theoretic approach using fuzzy Q-learning for detecting and preventing intrusions in wireless sensor networks. Engineering Applications of Artificial Intelligence, 2014, 32, 228-241.	8.1	139
3	An appraisal and design of a multi-agent system based cooperative wireless intrusion detection computational intelligence technique. Engineering Applications of Artificial Intelligence, 2013, 26, 2105-2127.	8.1	109
4	Design and evaluation of a hybrid system for detection and prediction of faults in electrical transformers. International Journal of Electrical Power and Energy Systems, 2015, 67, 324-335.	5.5	89
5	A survey of intrusion detection and prevention systems. Information Management and Computer Security, 2010, 18, 277-290.	1.2	78
6	Comparative review study of reactive and proactive routing protocols in MANETs. , 2010, , .		71
7	A nifty collaborative intrusion detection and prevention architecture for Smart Grid ecosystems. Computers and Security, 2017, 64, 92-109.	6.0	56
8	Review of pricing models for grid & cloud computing. , 2011, , .		46
9	Customer relationship management systems (CRMS) in the healthcare environment: A systematic literature review. Computer Standards and Interfaces, 2020, 71, 103442.	5.4	38
10	An analysis of web proxy logs with query distribution pattern approach for search engines. Computer Standards and Interfaces, 2012, 34, 162-170.	5.4	34
11	Empirical rapid and accurate prediction model for data mining tasks in cloud computing environments. , 2014, , .		34
12	A systematic technical survey of DTN and VDTN routing protocols. Computer Standards and Interfaces, 2016, 48, 139-159.	5.4	34
13	A novel methodology towards a trusted environment in mashup web applications. Computers and Security, 2015, 49, 107-122.	6.0	31
14	Stable multicast trees based on Ant Colony optimization for vehicular Ad Hoc networks. , 2013, , .		22
15	Secure and auditable agent-based e-marketplace framework for mobile users. Computer Standards and Interfaces, 2008, 30, 237-252.	5.4	20
16	A dominance based rough set classification system for fault diagnosis in electrical smart grid environments. Artificial Intelligence Review, 2016, 46, 389-411.	15.7	19
17	Empirical evaluation of the link and content-based focused Treasure-Crawler. Computer Standards and Interfaces, 2016, 44, 54-62.	5.4	16
18	A review and future research directions of secure and trustworthy mobile agent-based e-marketplace systems. Information Management and Computer Security, 2010, 18, 144-161.	1.2	15

#	ARTICLE	IF	CITATIONS
19	A partial equilibrium view on security and privacy. Information Management and Computer Security, 2008, 16, 74-83.	1.2	13
20	Taxonomy and Proposed Architecture of Intrusion Detection and Prevention Systems for Cloud Computing. Lecture Notes in Computer Science, 2012, , 441-458.	1.3	13
21	Assessing Measurements of QoS for Global Cloud Computing Services. , 2011, , .		12
22	BEE-C: A bio-inspired energy efficient cluster-based algorithm for data continuous dissemination in Wireless Sensor Networks. , 2012, , .		12
23	myKarve: JPEG Image and Thumbnail Carver. Journal of Digital Forensic Practice, 2010, 3, 74-97.	0.2	10
24	New metric for measuring programmer productivity. , 2011, , .		9
25	Evidence processing and privacy issues in evidence-based reputation systems. Computer Standards and Interfaces, 2005, 27, 533-545.	5.4	8
26	Using latency as a QoS indicator for global cloud computing services. Concurrency Computation Practice and Experience, 2013, 25, 2488-2500.	2.2	8
27	International Cooperation to Fight Transnational Cybercrime. , 2007, , .		7
28	Design and Implementation of a Zero-Knowledge Authentication Framework for Java Card. International Journal of Information Security and Privacy, 2011, 5, 1-18.	0.8	6
29	A focused crawler combinatory link and content model based on T-Graph principles. Computer Standards and Interfaces, 2016, 43, 1-11.	5.4	6
30	Principles and dynamics of block-based programming approach. , 2011, , .		5
31	Beyond ubiquitous computing: The Malaysian HoneyBee project for Innovative Digital Economy. Computer Standards and Interfaces, 2014, 36, 844-854.	5.4	5
32	Focused interfaces for end-user network management. Computer Communications, 1991, 14, 469-477.	5.1	4
33	Evaluation of service management algorithms in a distributed web search system. Computer Standards and Interfaces, 2007, 29, 152-160.	5.4	4
34	Design of secure and trustworthy mobile agent-based e-marketplace system. Information Management and Computer Security, 2011, 19, 333-352.	1.2	4
35	Performance Management of Optical Transport Networks through Time Series Forecasting. , 2017, , .		4
36	Cracking RC5 with Java applets. Concurrency and Computation: Practice and Experience, 1998, 10, 1165-1171.	0.5	3

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37	Web base project management system for development of ICT project outsourced by Iranian government. , 2011, , .		3
38	An evaluation of a secure and trustworthy mobile agent-based e-marketplace system. Information Management and Computer Security, 2012, 20, 123-146.	1.2	3
39	Accessibility algorithm based on site availability to enhance replica selection in a data grid environment. Computer Science and Information Systems, 2013, 10, 105-132.	1.0	3
40	Cooperative decision support for medical diagnosis. Computer Communications, 1993, 16, 581-593.	5.1	2
41	Requirements and the concept of cooperative system management. International Journal of Network Management, 1998, 8, 139-158.	2.2	2
42	Briefly introduced and comparatively analysed: Agile SD, component-based SE, aspect-oriented SD and Mashups. , 2010, , .		2
43	Developing a multistack ISO-SR/Z39.50 application gateway. Computer Standards and Interfaces, 1997, 18, 397-415.	5.4	1
44	MARC record conversion: a generalised approach. Computer Standards and Interfaces, 1999, 21, 287-297.	5.4	1
45	Rule-driven processing of tree-structured data using pointed trees. Computer Standards and Interfaces, 2003, 25, 463-475.	5.4	1
46	Distributed search engine architecture based on topic specific searches. AIP Conference Proceedings, 2015, , .	0.4	1
47	Primary School Teachers and Parents Perception of Peer Bullying Among Children in Iran: A Qualitative Study. Iranian Journal of Psychiatry and Behavioral Sciences, 2016, 10, e1865.	0.4	1
48	Design and Implementation of an SNMPv2 Management System for MS-DOS/Novell NetWare and Unix-TCP/IP. International Journal of Network Management, 1997, 7, 164-174.	2.2	0
49	A functional model of cooperative system management. International Journal of Network Management, 1998, 8, 170-181.	2.2	0
50	An External Broker Interface Based on Existing Trading Protocols. Electronic Commerce Research, 2002, 2, 337-358.	5.0	0
51	Multiple users replica selection in data grids for fair user satisfaction: A hybrid approach. Computer Standards and Interfaces, 2020, 71, 103432.	5.4	0
52	A Secure and Trustworthy Framework for Mobile Agent-Based E-Marketplace with Digital Forensics and Security Protocols. , 2011, , 344-362.		0
53	Design and Implementation of a Zero-Knowledge Authentication Framework for Java Card. , 2013, , 131-148.		0