

# 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	Multiple users replica selection in data grids for fair user satisfaction: A hybrid approach. Computer Standards and Interfaces, 2020, 71, 103432.	5.4	0
2	Customer relationship management systems (CRMS) in the healthcare environment: A systematic literature review. Computer Standards and Interfaces, 2020, 71, 103442.	5.4	38
3	Performance Management of Optical Transport Networks through Time Series Forecasting. , 2017, , .		4
4	A nifty collaborative intrusion detection and prevention architecture for Smart Grid ecosystems. Computers and Security, 2017, 64, 92-109.	6.0	56
5	A systematic technical survey of DTN and VDTN routing protocols. Computer Standards and Interfaces, 2016, 48, 139-159.	5.4	34
6	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
7	Empirical evaluation of the link and content-based focused Treasure-Crawler. Computer Standards and Interfaces, 2016, 44, 54-62.	5.4	16
8	A focused crawler combinatory link and content model based on T-Graph principles. Computer Standards and Interfaces, 2016, 43, 1-11.	5.4	6
9	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
10	Distributed search engine architecture based on topic specific searches. AIP Conference Proceedings, 2015, , .	0.4	1
11	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
12	A novel methodology towards a trusted environment in mashup web applications. Computers and Security, 2015, 49, 107-122.	6.0	31
13	Empirical rapid and accurate prediction model for data mining tasks in cloud computing environments. , 2014, , .		34
14	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
15	Beyond ubiquitous computing: The Malaysian HoneyBee project for Innovative Digital Economy. Computer Standards and Interfaces, 2014, 36, 844-854.	5.4	5
16	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
17	Stable multicast trees based on Ant Colony optimization for vehicular Ad Hoc networks. , 2013, , .		22
18	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

#	ARTICLE	IF	CITATIONS
19	Using latency as a QoS indicator for global cloud computing services. Concurrency Computation Practice and Experience, 2013, 25, 2488-2500.	2.2	8
20	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
21	Design and Implementation of a Zero-Knowledge Authentication Framework for Java Card. , 2013, , 131-148.		0
22	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
23	BEE-C: A bio-inspired energy efficient cluster-based algorithm for data continuous dissemination in Wireless Sensor Networks. , 2012, , .		12
24	Taxonomy and Proposed Architecture of Intrusion Detection and Prevention Systems for Cloud Computing. Lecture Notes in Computer Science, 2012, , 441-458.	1.3	13
25	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
26	Principles and dynamics of block-based programming approach. , 2011, , .		5
27	Review of pricing models for grid & cloud computing. , 2011, , .		46
28	Assessing Measurements of QoS for Global Cloud Computing Services. , 2011, , .		12
29	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
30	New metric for measuring programmer productivity. , 2011, , .		9
31	Web base project management system for development of ICT project outsourced by Iranian government. , 2011, , .		3
32	Design of secure and trustworthy mobile agent-based e-marketplace system. Information Management and Computer Security, 2011, 19, 333-352.	1.2	4
33	A Secure and Trustworthy Framework for Mobile Agent-Based E-Marketplace with Digital Forensics and Security Protocols. , 2011, , 344-362.		0
34	Briefly introduced and comparatively analysed: Agile SD, component-based SE, aspect-oriented SD and Mashups. , 2010, , .		2
35	myKarve: JPEG Image and Thumbnail Carver. Journal of Digital Forensic Practice, 2010, 3, 74-97.	0.2	10
36	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
37	Comparative review study of reactive and proactive routing protocols in MANETs. , 2010, , .		71
38	A survey of intrusion detection and prevention systems. Information Management and Computer Security, 2010, 18, 277-290.	1.2	78
39	Secure and auditable agent-based e-marketplace framework for mobile users. Computer Standards and Interfaces, 2008, 30, 237-252.	5.4	20
40	A partial equilibrium view on security and privacy. Information Management and Computer Security, 2008, 16, 74-83.	1.2	13
41	International Cooperation to Fight Transnational Cybercrime. , 2007, , .		7
42	Evaluation of service management algorithms in a distributed web search system. Computer Standards and Interfaces, 2007, 29, 152-160.	5.4	4
43	Evidence processing and privacy issues in evidence-based reputation systems. Computer Standards and Interfaces, 2005, 27, 533-545.	5.4	8
44	Rule-driven processing of tree-structured data using pointed trees. Computer Standards and Interfaces, 2003, 25, 463-475.	5.4	1
45	An External Broker Interface Based on Existing Trading Protocols. Electronic Commerce Research, 2002, 2, 337-358.	5.0	0
46	MARC record conversion: a generalised approach. Computer Standards and Interfaces, 1999, 21, 287-297.	5.4	1
47	Requirements and the concept of cooperative system management. International Journal of Network Management, 1998, 8, 139-158.	2.2	2
48	A functional model of cooperative system management. International Journal of Network Management, 1998, 8, 170-181.	2.2	0
49	Cracking RC5 with Java applets. Concurrency and Computation: Practice and Experience, 1998, 10, 1165-1171.	0.5	3
50	Developing a multistack ISO-SR/Z39.50 application gateway. Computer Standards and Interfaces, 1997, 18, 397-415.	5.4	1
51	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
52	Cooperative decision support for medical diagnosis. Computer Communications, 1993, 16, 581-593.	5.1	2
53	Focused interfaces for end-user network management. Computer Communications, 1991, 14, 469-477.	5.1	4