Ali Ahmed

List of Publications by Year in descending order

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29	190	7 h-index	1125743 13 g-index
papers	Citations	II-IIIdex	g-muex
31 all docs	31 docs citations	31 times ranked	152 citing authors

#	Article	IF	CITATIONS
1	Signature-based and Machine-Learning-based Web Application Firewalls: A Short Survey. Procedia Computer Science, 2021, 189, 359-367.	2.0	16
2	SOM-LWL method for identification of COVID-19 on chest X-rays. PLoS ONE, 2021, 16, e0247176.	2.5	21
3	Modified spectral format based on probability level using site-specific uniform hazard spectrum. Advances in Bridge Engineering, 2021, 2, .	1.9	O
4	Modified Fourier transform and its properties. Mathematica Montisnigri, 2021, 51, 60-73.	0.3	0
5	Flow Characteristics and Fluid Forces Reduction of Flow Past Two Tandem Cylinders in Presence of Attached Splitter Plate. Mathematical Problems in Engineering, 2021, 2021, 1-16.	1.1	4
6	Contact Tracing: Ensuring Privacy and Security. Applied Sciences (Switzerland), 2021, 11, 9977.	2.5	4
7	Persuasion via gamification: Supporting positive behaviour for learning (PB4L) school-wide pedagogy. , 2021, , 20-25.		1
8	Online Student Supervision: A Reflective Study on Lessons and Challenges. , 2021, , .		1
9	LAMCO: A Layered Approach to Mobile Application Computation Offloading. , 2020, , .		1
10	Bitcoin's APIs in Open-Source Projects: Security Usability Evaluation. Electronics (Switzerland), 2020, 9, 1077.	3.1	2
11	Query Expansion Based on Top-Ranked Images for Content-Based Medical Image Retrieval. IEEE Access, 2020, 8, 194541-194550.	4.2	13
12	Implementing Relevance Feedback for Content-Based Medical Image Retrieval. IEEE Access, 2020, 8, 79969-79976.	4.2	22
13	Fluid dynamics around three cylinders in presence of small control cylinders. Canadian Journal of Physics, 2020, 98, 1060-1076.	1.1	6
14	On the Evaluation of the Security Usability of Bitcoin's APIs. , 2020, , .		2
15	PrivDRM. , 2020, , .		7
16	One- to 10-Day Versus 11- to 30-Day All-Cause Readmission and Mortality in Older Patients With Heart	1.6	1
	Failure. Amerićan Journal of Cardiológy, 2019, 123, 1840-1844.		
17	Interdisciplinary Agile Teaching. , 2019, , .		6

#	Article	IF	Citations
19	Internet of Things: An end-to-end security layer. , 2017, , .		4
20	Prediction of moment–rotation characteristic of top- and seat-angle bolted connection incorporating prying action. International Journal of Advanced Structural Engineering, 2017, 9, 79-93.	1.3	3
21	Modified Three-Parameter Power Model to Predict Moment-Rotation Curve of Top- and Seat-Angle Connection. American Journal of Civil Engineering, 2017, 5, 50.	0.2	1
22	Evaluation of seismic design spectrum based on UHS implementing fourth-generation seismic hazard maps of Canada. International Journal of Advanced Structural Engineering, 2016, 8, 411-422.	1.3	4
23	The Digital Privacy Laws and Practices in the Jersey Island. Procedia Computer Science, 2016, 98, 163-168.	2.0	1
24	A metric for Literature-Based Discovery methodology evaluation. , 2015, , .		1
25	Effect and evaluation of prying action for top- and seat-angle connections. International Journal of Advanced Structural Engineering, 2015, 7, 159-169.	1.3	12
26	The School Absenteeism Contributing Factors: Oman as a Case Study. Advances in Intelligent Systems and Computing, 2015, , 215-224.	0.6	0
27	Residential Relocation by Older Adults in Response to Incident Cardiovascular Health Events: A Case-Crossover Analysis. Journal of Environmental and Public Health, 2014, 2014, 1-7.	0.9	4
28	Towards the realisation of context-risk-aware access control inÂpervasive computing. Telecommunication Systems, 2010, 45, 127-137.	2.5	6
29	Nonlinear Analysis on Prying of Top-and Seat-Angle Connections. Journal of Applied Mechanics, 2001, 4, 227-236.	0.1	32