Ali Abbas

List of Publications by Year
in descending order

13 papers	**200** citations	1684188 **5** h-index	1281871 **11** g-index
13 all docs	**13** docs citations	**13** times ranked	**146** citing authors

#	Article	IF	Citations
1	Predicting Student Performance in Higher Educational Institutions Using Video Learning Analytics and Data Mining Techniques. Applied Sciences (Switzerland), 2020, 10, 3894.	2.5	97
2	Fuzzy Logic-Based Guaranteed Lifetime Protocol for Real-Time Wireless Sensor Networks. Sensors, 2015, 15, 20373-20391.	3.8	29
3	Guaranteed lifetime protocol for IoT based wireless sensor networks with multiple constraints. Ad Hoc Networks, 2020, 104, 102158.	5.5	17
4	Enhancing the Teaching and Learning Process Using Video Streaming Servers and Forecasting Techniques. Sustainability, 2019, 11, 2049.	3.2	16
5	Delay bounded spray and wait in delay tolerant networks. , 2015, , .		7
6	A Review: Emerging Trends of Big Data in Higher Educational Institutions. Lecture Notes in Networks and Systems, 2020, , 289-297.	0.7	7
7	Modelling and predicting student's academic performance using classification data mining techniques. International Journal of Business Information Systems, 2020, 34, 403.	0.2	7
8	Dataset of Students' Performance Using Student Information System, Moodle and the Mobile Application "eDify". Data, 2021, 6, 110.	2.3	6
9	Dynamic Routing and Coordination of Cluster for Unmanned Aerial Vehicle (UAV) Swarms. Mathematical Problems in Engineering, 2021, 2021, 1-11.	1.1	4
10	Adaptive Forwarding Scheme for Bounded Time Constraint in Delay Tolerant Networks. Wireless Personal Communications, 2017, 96, 1803-1817.	2.7	3
11	eDify: Enhancing Teaching and Learning Process by Using Video Streaming Server. International Journal of Interactive Mobile Technologies, 2021, 15, 49.	1.2	3
12	Modelling and Predicting Student's Academic Performance Using Classification Data Mining Techniques. International Journal of Business Information Systems, 2020, 1, 1.	0.2	3
13	Delay and Energy Based Message Delivery in Delay Tolerant Networks. , 2019, , .		1