Bulent Tugrul

List of Publications by Year
in descending order

12 papers	85 citations	1684188 5 h-index	1588992 8 g-index
12 all docs	12 docs citations	12 times ranked	84 citing authors

#	Article	IF	Citations
1	An Effective Yield Estimation System Based on Blockchain Technology. IEEE Transactions on Engineering Management, 2020, 67, 1157-1168.	3.5	21
2	A Complete CAD Model for Type-I Quantum Cascade Lasers with the use of Artificial Bee Colony Algorithm. Journal of Artificial Intelligence, 2012, 5, 76-84.	2.0	14
3	Privacy-preserving kriging interpolation on partitioned data. Knowledge-Based Systems, 2014, 62, 38-46.	7.1	12
4	Privacy-Preserving Inverse Distance Weighted Interpolation. Arabian Journal for Science and Engineering, 2014, 39, 2773-2781.	1.1	9
5	Geofencing on the Real-Time GPS Tracking System and Improving GPS Accuracy with Moving Average, Kalman Filter and Logistic Regression Analysis. , 2019, , .		8
6	Privacy-preserving trend surface analysis on partitioned data. Knowledge-Based Systems, 2018, 144, 16-20.	7.1	7
7	Performance of Various Deep-Learning Networks in the Seed Classification Problem. Symmetry, 2021, 13, 1892.	2.2	5
8	A Shoulder-Surfing Resistant Graphical Authentication Method. , 2018, , .		4
9	Outsourcing of Secure k-Nearest Neighbours Interpolation Method. International Journal of Advanced Computer Science and Applications, 2018, 9, .	0.7	4
10	Privacy-Preserving Kriging Interpolation on Distributed Data. Lecture Notes in Computer Science, 2014, , 695-708.	1.3	1
11	A Community Detection Algorithm on Graph Data. , 2018, , .		0
12	Privacy-preserving k-NN interpolation over two encrypted databases. PeerJ Computer Science, 0, 8, e965.	4.5	0