Nathan Shone

List of Publications by Year in Descending Order

12 papers	581 citations	4 h-index	14 g-index
14 ext. papers	815 ext. citations	2.8 avg, IF	4.53 L-index

#	Paper	IF	Citations
12	Intrusion Detection Using Extremely Limited Data Based on SDN **2020**,		2
11	Time-Pattern Profiling from Smart Meter Data to Detect Outliers in Energy Consumption. *IoT*, **2020**, 1, 92-108	2.1	2
10	Patient Privacy Violation Detection in Healthcare Critical Infrastructures: An Investigation Using Density-Based Benchmarking. *Future Internet*, **2020**, 12, 100	3.3	6
9	Towards an Approach for Fuel Poverty Detection from Gas Smart Meter Data using Decision Tree Learning **2020**,		3
8	. *IEEE Access*, **2020**, 8, 7877-7898	3.5	5
7	BATBlock Analytics Tool Integrated with Blockchain Based IoT Platform. *Electronics (Switzerland)*, **2020**, 9, 1525	2.6	2
6	Investigations into the Development of a Knowledge Transfer Platform for Business Productivity **2019**,		2
5	Behaviour-aware Malware Classification: Dynamic Feature Selection **2019**,		2
4	A Fresh Look at Combining Logs and Network Data to Detect Anomalous Activity **2019**,		2
3	A Deep Learning Approach to Network Intrusion Detection. *IEEE Transactions on Emerging Topics in Computational Intelligence*, **2018**, 2, 41-50	4.1	548
2	Deep learning combined with de-noising data for network intrusion detection **2017**,		5
1	A Case Study on the Advantages of 3D Walkthroughs over Photo Stitching Techniques **2016**,		2