Robert A Bridges

List of Publications by Year
in descending order

12 papers	200 citations	1937685 4 h-index	1872680 6 g-index
14 all docs	14 docs citations	14 times ranked	172 citing authors

#	Article	IF	Citations
1	Multi‐hypothesis comparison of Farquhar and Collatz photosynthesis models reveals the unexpected influence of empirical assumptions at leaf and global scales. Global Change Biology, 2021, 27, 804-822.	9.5	22
2	A Survey of Intrusion Detection Systems Leveraging Host Data. ACM Computing Surveys, 2020, 52, 1-35.	23.0	59
3	Quantifiable & comparable evaluations of cyber defensive capabilities: A survey & novel, unified approach. Computers and Security, 2020, 96, 101907.	6.0	8
4	EGBTER: Capturing Degree Distribution, Clustering Coefficients, and Community Structure in a Single Random Graph Model. , 2018, , .		1
5	Cybersecurity Automated Information Extraction Techniques: Drawbacks of Current Methods, and Enhanced Extractors. , 2017, , .		9
6	Setting the threshold for high throughput detectors: A mathematical approach for ensembles of dynamic, heterogeneous, probabilistic anomaly detectors. , 2017, , .		7
7	GraphPrints. , 2016, , .		22
8	A solution to Schröder's equation in several variables. Journal of Functional Analysis, 2016, 270, 3137-3172.	1.4	2
9	A multi-level anomaly detection algorithm for time-varying graph data with interactive visualization. Social Network Analysis and Mining, 2016, 6, 1.	2.8	6
10	Multi-Level Anomaly Detection on Time-Varying Graph Data. , 2015, , .		15
11	PACE: Pattern Accurate Computationally Efficient Bootstrapping for Timely Discovery of Cyber-security Concepts. , 2013, , .		31
12	A New, Principled Approach to Anomaly Detection. , 2012, , .		17