Leto Peel

List of Publications by Year
in descending order

12 papers	707 citations	1307366 7 h-index	1719901 7 g-index
12 all docs	12 docs citations	12 times ranked	801 citing authors

#	Article	IF	Citations
1	The ground truth about metadata and community detection in networks. Science Advances, 2017, 3, e1602548.	4.7	307
2	Data driven prognostics using a Kalman filter ensemble of neural network models. , 2008, , .		100
3	Capturing Time-of-Flight data with confidence. , 2011, , .		75
4	Multiscale mixing patterns in networks. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 4057-4062.	3.3	60
5	Detectability Thresholds and Optimal Algorithms for Community Structure in Dynamic Networks. Physical Review X, 2016, 6, .	2.8	51
6	Community detection in networks without observing edges. Science Advances, 2020, 6, eaav1478.	4.7	35
7	The architecture of an empirical genotype-phenotype map. Evolution; International Journal of Organic Evolution, 2018, 72, 1242-1260.	1.1	27
8	Estimating network parameters for selecting community detection algorithms. , 2010, , .		14
9	Network constraints on the mixing patterns of binary node metadata. Physical Review E, 2020, 102, 062310.	0.8	13
10	Active discovery of network roles for predicting the classes of network nodes. Journal of Complex Networks, 2015, 3, 431-449.	1.1	11
11	Graph-based semi-supervised learning for relational networks. , 2017, , 435-443.		10
12	Predicting Sports Scoring Dynamics with Restoration and Anti-Persistence. , 2015, , .		4