Yang Liu

List of Publications by Year in descending order

12 papers	968 citations	1163117 8 h-index	1474206 9 g-index
12 all docs	12 docs citations	12 times ranked	2036 citing authors

#	Article	IF	Citations
1	Optimal resource allocation with spatiotemporal transmission discovery for effective disease control. Infectious Diseases of Poverty, 2022, 11, 34.	3.7	10
2	Demystifying Deep Learning in Predictive Spatiotemporal Analytics: An Information-Theoretic Framework. IEEE Transactions on Neural Networks and Learning Systems, 2021, 32, 3538-3552.	11.3	4
3	A comprehensive analysis of classification methods in gastrointestinal endoscopy imaging. Medical Image Analysis, 2021, 70, 102007.	11.6	19
4	Uncovering transmission patterns of COVID-19 outbreaks: A region-wide comprehensive retrospective study in Hong Kong. EClinicalMedicine, 2021, 36, 100929.	7.1	20
5	Identifying Key Opinion Leaders in Social Media via Modality-Consistent Harmonized Discriminant Embedding. IEEE Transactions on Cybernetics, 2020, 50, 717-728.	9.5	15
6	Contextual Correlation Preserving Multiview Featured Graph Clustering. IEEE Transactions on Cybernetics, 2020, 50, 4318-4331.	9.5	37
7	Effectiveness of isolation, testing, contact tracing, and physical distancing on reducing transmission of SARS-CoV-2 in different settings: a mathematical modelling study. Lancet Infectious Diseases, The, 2020, 20, 1151-1160.	9.1	710
8	What are the underlying transmission patterns of COVID-19 outbreak? An age-specific social contact characterization. EClinicalMedicine, 2020, 22, 100354.	7.1	118
9	Who is the Mr. Right for Your Brand?. , 2018, , .		1
10	Multi-view Manifold Learning for Media Interestingness Prediction. , 2017, , .		10
11	Brand key asset discovery via cluster-wise biased discriminant projection. , 2017, , .		3
12	Hybrid Manifold Embedding. IEEE Transactions on Neural Networks and Learning Systems, 2014, 25, 2295-2302.	11.3	21