

Yang Liu

List of Publications by Year in descending order

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Version: 2024-02-01

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