

Robert L Peach

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

199
citations

1307594

7
h-index

1281871

11
g-index

19
all docs

19
docs citations

19
times ranked

181
citing authors

#	ARTICLE	IF	CITATIONS
1	Relative, local and global dimension in complex networks. Nature Communications, 2022, 13, .	12.8	7
2	Non-invasive suppression of essential tremor via phase-locked disruption of its temporal coherence. Nature Communications, 2021, 12, 363.	12.8	50
3	Understanding learner behaviour in online courses with Bayesian modelling and time series characterisation. Scientific Reports, 2021, 11, 2823.	3.3	8
4	HCGA: Highly comparative graph analysis for network phenotyping. Patterns, 2021, 2, 100227.	5.9	9
5	Network memory in the movement of hospital patients carrying antimicrobial-resistant bacteria. Applied Network Science, 2021, 6, .	1.5	9
6	Repurposed floxacins targeting RSK4 prevent chemoresistance and metastasis in lung and bladder cancer. Science Translational Medicine, 2021, 13, .	12.4	19
7	The evolution of dystonia-like movements in TOR1A rats after transient nerve injury is accompanied by dopaminergic dysregulation and abnormal oscillatory activity of a central motor network. Neurobiology of Disease, 2021, 154, 105337.	4.4	18
8	Listening to Mental Health Crisis Needs at Scale: Using Natural Language Processing to Understand and Evaluate a Mental Health Crisis Text Messaging Service. Frontiers in Digital Health, 2021, 3, 779091.	2.8	5
9	Scale-dependent measure of network centrality from diffusion dynamics. Physical Review Research, 2020, 2, .	3.6	13
10	Semi-supervised classification on graphs using explicit diffusion dynamics. , 2020, 2, 19-33.		11
11	Data-driven unsupervised clustering of online learner behaviour. Npj Science of Learning, 2019, 4, 14.	2.8	31
12	Detection of Drug Binding to a Target Protein Using EVV 2DIR Spectroscopy. Journal of Physical Chemistry B, 2019, 123, 3598-3606.	2.6	9