José L Mateos

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/766608/publications.pdf

Version: 2024-02-01

7 papers	277 citations	1307366 7 h-index	7 g-index
7	7	7	132
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Random walks on weighted networks: a survey of local and non-local dynamics. Journal of Complex Networks, $2021, 9, .$	1.1	16
2	Random walks on networks with stochastic resetting. Physical Review E, 2020, 101, 062147.	0.8	50
3	Random multi-hopper model: super-fast random walks on graphs. Journal of Complex Networks, 2018, 6, 382-403.	1.1	30
4	Emergence of encounter networks due to human mobility. PLoS ONE, 2017, 12, e0184532.	1.1	36
5	Fractional diffusion on circulant networks: emergence of a dynamical small world. Journal of Statistical Mechanics: Theory and Experiment, 2015, 2015, P07015.	0.9	28
6	Fractional dynamics on networks: Emergence of anomalous diffusion and Lévy flights. Physical Review E, 2014, 90, 032809.	0.8	59
7	Long-range navigation on complex networks using Lévy random walks. Physical Review E, 2012, 86, 056110.	0.8	58