

## 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

1719901  
7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

132  
citing authors

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