

# Amir Hossein Darooneh

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/98453/publications.pdf>

Version: 2024-02-01

12  
papers

125  
citations

1307594

7  
h-index

1281871

11  
g-index

18  
all docs

18  
docs citations

18  
times ranked

161  
citing authors

#	ARTICLE	IF	CITATIONS
1	The network structure affects the fixation probability when it couples to the birth-death dynamics in finite population. PLoS Computational Biology, 2021, 17, e1009537.	3.2	1
2	Existence of chimera-like state in community structured networks. International Journal of Modern Physics C, 2020, 31, 2050069.	1.7	1
3	Ultraviolet solar flare signatures in the framework of complex network. Chaos, 2020, 30, 043124.	2.5	5
4	PageRank: An alarming index of probable earthquake occurrence. Chaos, 2019, 29, 063114.	2.5	5
5	Multi-scale entropy analysis and Hurst exponent. Physica A: Statistical Mechanics and Its Applications, 2019, 528, 121292.	2.6	11
6	Functional brain segregation changes during demanding mathematical task. International Journal of Neuroscience, 2019, 129, 904-915.	1.6	15
7	Centrality in earthquake multiplex networks. Chaos, 2018, 28, 063113.	2.5	11
8	Distinguishing Functional DNA Words; A Method for Measuring Clustering Levels. Scientific Reports, 2017, 7, 41543.	3.3	9
9	The earthquakes network: Retrieving the empirical seismological laws. Physica A: Statistical Mechanics and Its Applications, 2017, 471, 80-87.	2.6	19
10	Functional Brain Connectivity Differences Between Different ADHD Presentations: Impaired Functional Segregation in ADHD-Combined Presentation but not in ADHD-Inattentive Presentation. Basic and Clinical Neuroscience, 2017, 8, 267-278.	0.6	32
11	Tsallis Entropy, Escort Probability and the Incomplete Information Theory. Entropy, 2010, 12, 2497-2503.	2.2	15
12	Analysis of optical cavities in the presence of negative refractive index materials. Optical Memory and Neural Networks (Information Optics), 2009, 18, 72-76.	1.0	0