

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