Jun Hu

List of Publications by Year
in descending order

14 papers	106 citations	1684188 5 h-index	1474206 9 g-index
14 all docs	14 docs citations	14 times ranked	53 citing authors

#	Article	IF	Citations
1	Properties and structural analyses of USAâ€™s regional electricity market: A visibility graph network approach. Applied Mathematics and Computation, 2020, 385, 125434.	2.2	30
2	Analysis of the Terrorist Organization Alliance Network Based on Complex Network Theory. IEEE Access, 2019, 7, 103854-103862.	4.2	18
3	Difference and Cluster Analysis on the Carbon Dioxide Emissions in China During COVID-19 Lockdown via a Complex Network Model. Frontiers in Psychology, 2021, 12, 795142.	2.1	14
4	Investigation of stock price network based on time series analysis and complex network. International Journal of Modern Physics B, 2021, 35, 2150171.	2.0	12
5	Analysis of attention on venture capital: A method of complex network on time series. International Journal of Modern Physics B, 2020, 34, 2050273.	2.0	8
6	Analysis of the attention to COVID-19 epidemic based on visibility graph network. Modern Physics Letters B, 2021, 35, 2150316.	1.9	6
7	Critical airports of the world air sector network based on the centrality and entropy theory. International Journal of Modern Physics B, 2021, 35, 2150081.	2.0	5
8	Event-Triggered Cooperative Output Regulation for Heterogeneous Multi-Agent Systems With an Uncertain Leader. IEEE Access, 2019, 7, 174270-174279.	4.2	3
9	Critical Terrorist Organizations and Terrorist Organization Alliance Networks Based on Key Nodes Founding. Frontiers in Physics, 2021, 9, .	2.1	3
10	Properties analysis of refugee populations around the world: A visibility graph network approach. Modern Physics Letters B, 0, , .	1.9	3
11	Stability Analysis for Memristor-Based Complex-Valued Neural Networks with Time Delays. Entropy, 2019, 21, 120.	2.2	2
12	Understanding the network optimization based on the Physarum-inspired model. Physics of Life Reviews, 2019, 29, 29-31.	2.8	1
13	Identifying Desirable Function Perturbations in Signaling Pathways Through Stochastic Analysis. IEEE Access, 2020, 8, 15448-15458.	4.2	1
14	A transmission-limit inspired immunization strategy for weighted network epidemiology. International Journal of Modern Physics B, 2018, 32, 1850251.	2.0	0