

Xuan He

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

155
citations

1307594

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1199594

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16
all docs

16
docs citations

16
times ranked

144
citing authors

#	ARTICLE	IF	CITATIONS
1	A Deep-Learning-Driven Light-Weight Phishing Detection Sensor. Sensors, 2019, 19, 4258.	3.8	46
2	Application of AI and IoT in Clinical Medicine: Summary and Challenges. Current Medical Science, 2021, 41, 1134-1150.	1.8	30
3	Analyzing the structure of earthquake network by $\langle \text{mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" altimg="si25.gif" display="inline" overflow="scroll">\langle \text{mml:mi}>k\langle / \text{mml:mi}>\langle / \text{mml:math}>$ -core decomposition. Physica A: Statistical Mechanics and Its Applications, 2015, 421, 34-43.	2.6	16
4	Earthquake networks based on space-time influence domain. Physica A: Statistical Mechanics and Its Applications, 2014, 407, 175-184.	2.6	15
5	Complement factors and alpha-fetoprotein as biomarkers for noninvasive prenatal diagnosis of neural tube defects. Annals of the New York Academy of Sciences, 2020, 1478, 75-91.	3.8	12
6	Bayesian prediction of earthquake network based on space-time influence domain. Physica A: Statistical Mechanics and Its Applications, 2016, 445, 138-149.	2.6	9
7	MR-Forest: A Deep Decision Framework for False Positive Reduction in Pulmonary Nodule Detection. IEEE Journal of Biomedical and Health Informatics, 2020, 24, 1652-1663.	6.3	9
8	Using complex network theory for temporal locality in network traffic flows. Physica A: Statistical Mechanics and Its Applications, 2019, 524, 722-736.	2.6	5
9	Statistical analysis of complex weighted network for seismicity. Physica A: Statistical Mechanics and Its Applications, 2021, 563, 125468.	2.6	4
10	Statistical properties of complex network for seismicity using depth-incorporated influence radius. Acta Geophysica, 2019, 67, 1515-1523.	2.0	2
11	Similar Seismic Activities Analysis by Using Complex Networks Approach. Symmetry, 2020, 12, 778.	2.2	2
12	Node correlation causal inference of spatio-temporal association data based on Bayesian method. , 2019, , .		1
13	ARG-Based Malignancy Evaluation for Pulmonary Nodule Detection. , 2019, , .		1
14	Comparison and Analysis of Network Construction Methods for Seismicity Based on Complex Networks. Complexity, 2021, 2021, 1-11.	1.6	1
15	Research on entity relationship extraction for diabetes medical literature. , 2020, , .		1