

# Xuan He

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3452159/publications.pdf>

Version: 2024-02-01

15  
papers

155  
citations

1307594

7  
h-index

1199594

12  
g-index

16  
all docs

16  
docs citations

16  
times ranked

144  
citing authors

#	ARTICLE	IF	CITATIONS
1	Statistical analysis of complex weighted network for seismicity. Physica A: Statistical Mechanics and Its Applications, 2021, 563, 125468.	2.6	4
2	Comparison and Analysis of Network Construction Methods for Seismicity Based on Complex Networks. Complexity, 2021, 2021, 1-11.	1.6	1
3	Application of AI and IoT in Clinical Medicine: Summary and Challenges. Current Medical Science, 2021, 41, 1134-1150.	1.8	30
4	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
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	Similar Seismic Activities Analysis by Using Complex Networks Approach. Symmetry, 2020, 12, 778.	2.2	2
7	Research on entity relationship extraction for diabetes medical literature. , 2020, , .		1
8	A Deep-Learning-Driven Light-Weight Phishing Detection Sensor. Sensors, 2019, 19, 4258.	3.8	46
9	Statistical properties of complex network for seismicity using depth-incorporated influence radius. Acta Geophysica, 2019, 67, 1515-1523.	2.0	2
10	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
11	Node correlation causal inference of spatio-temporal association data based on Bayesian method. , 2019, , .		1
12	ARG-Based Malignancy Evaluation for Pulmonary Nodule Detection. , 2019, , .		1
13	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
14	Analyzing the structure of earthquake network by $k$ -core decomposition. Physica A: Statistical Mechanics and Its Applications, 2015, 421, 34-43.	2.6	16
15	Earthquake networks based on space-time influence domain. Physica A: Statistical Mechanics and Its Applications, 2014, 407, 175-184.	2.6	15