

Hongyi Zhu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/858300/publications.pdf>

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15
papers

287
citations

1163065

8
h-index

1372553

10
g-index

15
all docs

15
docs citations

15
times ranked

246
citing authors

#	ARTICLE	IF	CITATIONS
1	Proactively Identifying Emerging Hacker Threats from the Dark Web. ACM Transactions on Privacy and Security, 2020, 23, 1-33.	3.0	44
2	Identifying SCADA vulnerabilities using passive and active vulnerability assessment techniques. , 2016, , .		40
3	Identifying SCADA Systems and Their Vulnerabilities on the Internet of Things: A Text-Mining Approach. IEEE Intelligent Systems, 2018, 33, 63-73.	4.0	35
4	Human Identification for Activities of Daily Living: A Deep Transfer Learning Approach. Journal of Management Information Systems, 2020, 37, 457-483.	4.3	33
5	A sequence-to-sequence model-based deep learning approach for recognizing activity of daily living for senior care. Journal of Biomedical Informatics, 2018, 84, 148-158.	4.3	28
6	A Deep Learning Approach for Recognizing Activity of Daily Living (ADL) for Senior Care: Exploiting Interaction Dependency and Temporal Patterns. MIS Quarterly: Management Information Systems, 2021, 45, 859-896.	4.2	22
7	International perspective on nanotechnology papers, patents, and NSF awards (2000â€“2016). Journal of Nanoparticle Research, 2017, 19, 1.	1.9	20
8	Comparing nanotechnology landscapes in the US and China: a patent analysis perspective. Journal of Nanoparticle Research, 2019, 21, 1.	1.9	18
9	Identifying Vulnerable GitHub Repositories and Users in Scientific Cyberinfrastructure: An Unsupervised Graph Embedding Approach. , 2020, , .		15
10	SilverLink: Smart Home Health Monitoring for Senior Care. Lecture Notes in Computer Science, 2016, , 3-14.	1.3	10
11	SilverLink: Developing an International Smart and Connected Home Monitoring System for Senior Care. Lecture Notes in Computer Science, 2017, , 65-77.	1.3	9
12	Emoticon Analysis for Chinese Social Media and E-commerce. ACM Transactions on Management Information Systems, 2019, 9, 1-22.	2.8	5
13	Fear Appeals and Information Security Behaviors: An Empirical Study on Mechanical Turk. AIS Transactions on Replication Research, 0, 5, 1-22.	0.4	3
14	Emoticon Analysis for Chinese Health and Fitness Topics. Lecture Notes in Computer Science, 2014, , 1-12.	1.3	3
15	Exploring the Evolution of Exploit-Sharing Hackers: An Unsupervised Graph Embedding Approach. , 2021, , .		2