

Dong Guo

List of Publications by Year in descending order

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Version: 2024-02-01

33
papers

360
citations

840776

11
h-index

839539

18
g-index

33
all docs

33
docs citations

33
times ranked

483
citing authors

#	ARTICLE	IF	CITATIONS
1	Exploring the vulnerability in the inference phase of advanced persistent threats. <i>International Journal of Distributed Sensor Networks</i> , 2022, 18, 155013292210804.	2.2	3
2	Encoder-based weak fault detection for rotating machinery using improved Gaussian process regression. <i>Structural Health Monitoring</i> , 2021, 20, 255-272.	7.5	6
3	Toward Identifying APT Malware through API System Calls. <i>Security and Communication Networks</i> , 2021, 2021, 1-14.	1.5	5
4	Numerical Modeling of Churning Power Loss of Gear System Based on Moving Particle Method. <i>Tribology Transactions</i> , 2020, 63, 182-193.	2.0	15
5	Discovering Suspicious APT Behaviors by Analyzing DNS Activities. <i>Sensors</i> , 2020, 20, 731.	3.8	19
6	Stopping the Cyberattack in the Early Stage: Assessing the Security Risks of Social Network Users. <i>Security and Communication Networks</i> , 2019, 2019, 1-14.	1.5	9
7	AULD: Large Scale Suspicious DNS Activities Detection via Unsupervised Learning in Advanced Persistent Threats. <i>Sensors</i> , 2019, 19, 3180.	3.8	9
8	QuickSquad: A new single-machine graph computing framework for detecting fake accounts in large-scale social networks. <i>Peer-to-Peer Networking and Applications</i> , 2019, 12, 1385-1402.	3.9	4
9	Combating the evolving spammers in online social networks. <i>Computers and Security</i> , 2018, 72, 60-73.	6.0	38
10	Towards fast and lightweight spam account detection in mobile social networks through fog computing. <i>Peer-to-Peer Networking and Applications</i> , 2018, 11, 778-792.	3.9	18
11	Hierarchical Hollow Spheres Assembled with Ultrathin CoMn Double Hydroxide Nanosheets as Trifunctional Electrocatalyst for Overall Water Splitting and Zn Air Battery. <i>ACS Sustainable Chemistry and Engineering</i> , 2018, 6, 14641-14651.	6.7	51
12	Enhanced motility and proliferation by miR-10b/FUT8/p-AKT axis in breast cancer cells. <i>Oncology Letters</i> , 2018, 16, 2097-2104.	1.8	16
13	Discovering hidden suspicious accounts in online social networks. <i>Information Sciences</i> , 2017, 394-395, 123-140.	6.9	15
14	Understanding socialbot behavior on end hosts. <i>International Journal of Distributed Sensor Networks</i> , 2017, 13, 155014771769417.	2.2	3
15	GroupFound: An effective approach to detect suspicious accounts in online social networks. <i>International Journal of Distributed Sensor Networks</i> , 2017, 13, 155014771772249.	2.2	11
16	Differential effects of Pax3 on expression of polysialyltransferases STX and PST in TGF- β 2-treated normal murine mammary gland cells. <i>Experimental Biology and Medicine</i> , 2017, 242, 177-183.	2.4	4
17	Downregulation of the Yes-Associated Protein Is Associated with Extracellular Matrix Disorders in Ascending Aortic Aneurysms. <i>Stem Cells International</i> , 2016, 2016, 1-8.	2.5	14
18	Combating QR-Code-Based Compromised Accounts in Mobile Social Networks. <i>Sensors</i> , 2016, 16, 1522.	3.8	6

#	ARTICLE	IF	CITATIONS
19	Towards Cloudware Paradigm for Cloud Computing. , 2016, , .		1
20	Detection of Forwarding-Based Malicious URLs in Online Social Networks. International Journal of Parallel Programming, 2016, 44, 163-180.	1.5	39
21	Overhead Analysis and Evaluation of Approaches to Host-Based Bot Detection. International Journal of Distributed Sensor Networks, 2015, 11, 524627.	2.2	4
22	Enhanced thermal and mechanical properties of lignin/polypropylene wood-plastic composite by using flexible segment-containing reactive compatibilizer. Macromolecular Research, 2014, 22, 1084-1089.	2.4	32
23	BotCatch: A Behavior and Signature Correlated Bot Detection Approach. , 2013, , .		2
24	The effect of hyperbranched polymer lubricant as a compatibilizer on the structure and properties of lignin/polypropylene composites. Wood Material Science and Engineering, 2013, 8, 159-165.	2.3	23
25	Reconstruction of Worm Propagation Path by Causality. , 2009, , .		3
26	A Fast Resource Selection Approach for Grid Applications Based on Fuzzy Clustering Technology. , 2008, , .		4
27	Research on Grid Resources' Clustering Methods. , 2007, , .		1
28	Applying Preference-Based Fuzzy Clustering Technology to Improve Grid Resources Selection Performance. , 2007, , .		3
29	Information Service Prototype System for Run-time Prediction of Grid Applications. , 2007, , .		1
30	Research on Grid Resources' Clustering Methods. , 2007, , .		0
31	Extended Resource Information Services Based-on Directory Service Technology. , 2006, , .		0
32	Organic light-emitting devices based on new rare earth complex Tb(p-CIBA)3phen. Optoelectronics Letters, 2006, 2, 403-405.	0.8	1
33	GCPFORECASTER: A CPU PERFORMANCE FORECASTING TOOL FOR GRID ENVIRONMENTS. , 2005, , .		0