

# 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	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
2	Detection of Forwarding-Based Malicious URLs in Online Social Networks. <i>International Journal of Parallel Programming</i> , 2016, 44, 163-180.	1.5	39
3	Combating the evolving spammers in online social networks. <i>Computers and Security</i> , 2018, 72, 60-73.	6.0	38
4	Enhanced thermal and mechanical properties of lignin/polypropylene wood-plastic composite by using flexible segment-containing reactive compatibilizer. <i>Macromolecular Research</i> , 2014, 22, 1084-1089.	2.4	32
5	The effect of hyperbranched polymer lubricant as a compatibilizer on the structure and properties of lignin/polypropylene composites. <i>Wood Material Science and Engineering</i> , 2013, 8, 159-165.	2.3	23
6	Discovering Suspicious APT Behaviors by Analyzing DNS Activities. <i>Sensors</i> , 2020, 20, 731.	3.8	19
7	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
8	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
9	Discovering hidden suspicious accounts in online social networks. <i>Information Sciences</i> , 2017, 394-395, 123-140.	6.9	15
10	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
11	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
12	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
13	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
14	AULD: Large Scale Suspicious DNS Activities Detection via Unsupervised Learning in Advanced Persistent Threats. <i>Sensors</i> , 2019, 19, 3180.	3.8	9
15	Combating QR-Code-Based Compromised Accounts in Mobile Social Networks. <i>Sensors</i> , 2016, 16, 1522.	3.8	6
16	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
17	Toward Identifying APT Malware through API System Calls. <i>Security and Communication Networks</i> , 2021, 2021, 1-14.	1.5	5
18	A Fast Resource Selection Approach for Grid Applications Based on Fuzzy Clustering Technology. , 2008, , .		4

#	ARTICLE	IF	CITATIONS
19	Differential effects of Pax3 on expression of polysialyltransferases STX and PST in TGF- $\beta$ 2-treated normal murine mammary gland cells. <i>Experimental Biology and Medicine</i> , 2017, 242, 177-183.	2.4	4
20	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
21	Overhead Analysis and Evaluation of Approaches to Host-Based Bot Detection. <i>International Journal of Distributed Sensor Networks</i> , 2015, 11, 524627.	2.2	4
22	Applying Preference-Based Fuzzy Clustering Technology to Improve Grid Resources Selection Performance. , 2007, , .		3
23	Reconstruction of Worm Propagation Path by Causality. , 2009, , .		3
24	Understanding socialbot behavior on end hosts. <i>International Journal of Distributed Sensor Networks</i> , 2017, 13, 155014771769417.	2.2	3
25	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
26	BotCatch: A Behavior and Signature Correlated Bot Detection Approach. , 2013, , .		2
27	Organic light-emitting devices based on new rare earth complex Tb(p-CIBA)3phen. <i>Optoelectronics Letters</i> , 2006, 2, 403-405.	0.8	1
28	Research on Grid Resources' Clustering Methods. , 2007, , .		1
29	Information Service Prototype System for Run-time Prediction of Grid Applications. , 2007, , .		1
30	Towards Cloudware Paradigm for Cloud Computing. , 2016, , .		1
31	GCPFORECASTER: A CPU PERFORMANCE FORECASTING TOOL FOR GRID ENVIRONMENTS. , 2005, , .		0
32	Extended Resource Information Services Based-on Directory Service Technology. , 2006, , .		0
33	Research on Grid Resources' Clustering Methods. , 2007, , .		0