Jun Long

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

61	565	13	22
papers	citations	h-index	g-index
73	744	2.9 avg, IF	4.27
ext. papers	ext. citations		L-index

#	Paper	IF	Citations
61	An Adaptive Route Planning Method of Connected Vehicles for Improving the Transport Efficiency. <i>ISPRS International Journal of Geo-Information</i> , 2022 , 11, 39	2.9	O
60	Revealing spatiotemporal correlation of urban roads via traffic perturbation simulation. <i>Sustainable Cities and Society</i> , 2021 , 77, 103545	10.1	1
59	User Preference-Based Hierarchical Offloading for Collaborative Cloud-Edge Computing. <i>IEEE Transactions on Services Computing</i> , 2021 , 1-1	4.8	1
58	Identification of nodes influence based on global structure model in complex networks. <i>Scientific Reports</i> , 2021 , 11, 6173	4.9	6
57	TransR*: Representation learning model by flexible translation and relation matrix projection. Journal of Intelligent and Fuzzy Systems, 2021 , 40, 10251-10259	1.6	1
56	Memory-Aware Scheduling Parallel Real-Time Tasks for Multicore Systems. <i>International Journal of Software Engineering and Knowledge Engineering</i> , 2021 , 31, 613-634	1	0
55	Optimization of software cost estimation model based on biogeography-based optimization algorithm. <i>Intelligent Decision Technologies</i> , 2021 , 14, 441-448	0.7	O
54	Entity-Centric Fully Connected GCN for Relation Classification. <i>Applied Sciences (Switzerland)</i> , 2021 , 11, 1377	2.6	O
53	Identification of Influential Nodes via Effective Distance-based Centrality Mechanism in Complex Networks. <i>Complexity</i> , 2021 , 2021, 1-16	1.6	7
52	An Attentive Fourier-Augmented Image-Captioning Transformer. <i>Applied Sciences (Switzerland)</i> , 2021 , 11, 8354	2.6	1
51	Discrete Semantics-Guided Asymmetric Hashing for Large-Scale Multimedia Retrieval. <i>Applied Sciences (Switzerland)</i> , 2021 , 11, 8769	2.6	
50	Identifying vital nodes from local and global perspectives in complex networks. <i>Expert Systems With Applications</i> , 2021 , 186, 115778	7.8	3
49	An Analysis of the Use of Feed-Forward Sub-Modules for Transformer-Based Image Captioning Tasks. <i>Applied Sciences (Switzerland)</i> , 2021 , 11, 11635	2.6	O
48	CAESAR: concept augmentation based semantic representation for cross-modal retrieval. <i>Multimedia Tools and Applications</i> , 2020 , 1	2.5	4
47	Road network link prediction model based on subgraph pattern. <i>International Journal of Modern Physics C</i> , 2020 , 31, 2050083	1.1	2
46	Identifying influential nodes in complex networks based on global and local structure. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2020 , 541, 123262	3.3	13
45	A Recommendation Model Based on Multi-Emotion Similarity in the Social Networks. <i>Information</i> (Switzerland), 2019 , 10, 18	2.6	2

44	Asymmetric Deep Semantic Quantization for Image Retrieval. IEEE Access, 2019, 7, 72684-72695	3.5	3
43	Deep Image Similarity Measurement Based on the Improved Triplet Network with Spatial Pyramid Pooling. <i>Information (Switzerland)</i> , 2019 , 10, 129	2.6	4
42	A Hybrid Transmission Based Data Collection Scheme With Delay and Reliability Guaranteed for Lossy WSNs. <i>IEEE Access</i> , 2019 , 7, 70474-70485	3.5	3
41	Asymmetric Residual Neural Network for Accurate Human Activity Recognition. <i>Information</i> (Switzerland), 2019 , 10, 203	2.6	17
40	. IEEE Access, 2019 , 7, 11209-11221	3.5	11
39	An Efficient Approach for Geo-Multimedia Cross-Modal Retrieval. <i>IEEE Access</i> , 2019 , 7, 180571-180589	3.5	7
38	An Energy-Efficient Multi-Ring-Based Routing Scheme for WSNs. <i>IEEE Access</i> , 2019 , 7, 181257-181272	3.5	2
37	Multi-PQTable for Approximate Nearest-Neighbor Search. Information (Switzerland), 2019, 10, 190	2.6	О
36	A Novel Technique of Software Cost Estimation Using Flower Pollination Algorithm 2019,		1
35	Data Collection Through Mobile Vehicles in Edge Network of Smart City. <i>IEEE Access</i> , 2019 , 7, 168467-1	6 §.4 83	10
34	Hierarchical one permutation hashing: efficient multimedia near duplicate detection. <i>Multimedia Tools and Applications</i> , 2019 , 78, 30537-30560	2.5	1
33	Efficient interactive search for geo-tagged multimedia data. <i>Multimedia Tools and Applications</i> , 2019 , 78, 30677-30706	2.5	2
32	QTSAC: An Energy-Efficient MAC Protocol for Delay Minimization in Wireless Sensor Networks. <i>IEEE Access</i> , 2018 , 6, 8273-8291	3.5	92
31	Temporal Activity Path Based Character Correction in Heterogeneous Social Networks via Multimedia Sources. <i>Advances in Multimedia</i> , 2018 , 2018, 1-16	0.9	1
30	Reduced structural complexity of the right cerebellar cortex in male children with autism spectrum disorder. <i>PLoS ONE</i> , 2018 , 13, e0196964	3.7	12
29	An Enhanced Latent Semantic Analysis Approach for Arabic Document Summarization. <i>Arabian Journal for Science and Engineering</i> , 2018 , 43, 8079-8094	2.5	13
28	A Hybrid Index Model for Efficient Spatio-Temporal Search in HBase. <i>Lecture Notes in Computer Science</i> , 2018 , 108-120	0.9	3
27	Predictive brain networks for major depression in a semi-multimodal fusion hierarchical feature reduction framework. <i>Neuroscience Letters</i> , 2018 , 665, 163-169	3.3	7

26	A fuzzy-rule-based packet reproduction routing for sensor networks. <i>International Journal of Distributed Sensor Networks</i> , 2018 , 14, 155014771877401	1.7	3
25	DFTerNet: Towards 2-bit Dynamic Fusion Networks for Accurate Human Activity Recognition. <i>IEEE Access</i> , 2018 , 6, 56750-56764	3.5	21
24	An Efficient Task Autonomous Planning Method for Small Satellites. <i>Information (Switzerland)</i> , 2018 , 9, 181	2.6	0
23	A Green TDMA Scheduling Algorithm for Prolonging Lifetime in Wireless Sensor Networks. <i>IEEE Systems Journal</i> , 2017 , 11, 868-877	4.3	36
22	Amygdala Atrophy and Its Functional Disconnection with the Cortico-Striatal-Pallidal-Thalamic Circuit in Major Depressive Disorder in Females. <i>PLoS ONE</i> , 2017 , 12, e0168239	3.7	22
21	A Delay-Aware and Reliable Data Aggregation for Cyber-Physical Sensing. Sensors, 2017 , 17,	3.8	9
20	An Energy-Aware Hybrid ARQ Scheme with Multi-ACKs for Data Sensing Wireless Sensor Networks. <i>Sensors</i> , 2017 , 17,	3.8	2
19	Fractal Dimension Analysis of Subcortical Gray Matter Structures in Schizophrenia. <i>PLoS ONE</i> , 2016 , 11, e0155415	3.7	18
18	Incorporating Lexical Knowledge via WordNet to Latent Dirichlet Allocation in Offensive Message Detection. <i>Journal of Computational and Theoretical Nanoscience</i> , 2016 , 13, 3464-3471	0.3	О
17	A Trust-Based Adaptive Probability Marking and Storage Traceback Scheme for WSNs. <i>Sensors</i> , 2016 , 16, 451	3.8	16
16	Aberrant functional brain connectome in people with antisocial personality disorder. <i>Scientific Reports</i> , 2016 , 6, 26209	4.9	13
15	MDMA: A Multi-Data and Multi-ACK Verified Selective Forwarding Attack Detection Scheme in WSNs. <i>IEICE Transactions on Information and Systems</i> , 2016 , E99.D, 2010-2018	0.6	13
14	WordNet-based lexical semantic classification for text corpus analysis. <i>Journal of Central South University</i> , 2015 , 22, 1833-1840	2.1	2
13	An energy-efficient and sink-location privacy enhanced scheme for WSNs through ring based routing. <i>Journal of Parallel and Distributed Computing</i> , 2015 , 81-82, 47-65	4.4	36
12	PHACK: An Efficient Scheme for Selective Forwarding Attack Detection in WSNs. <i>Sensors</i> , 2015 , 15, 309	4 3 . % 3	28
11	Brain activity classifies adolescents with and without a familial history of substance use disorders. <i>Frontiers in Human Neuroscience</i> , 2015 , 9, 219	3.3	3
10	Adaptive Sensing with Reliable Guarantee under White Gaussian Noise Channels of Sensor Networks. <i>Journal of Sensors</i> , 2015 , 2015, 1-21	2	3
9	Minimized Delay with Reliability Guaranteed by Using Variable Width Tiered Structure Routing in WSNs. <i>International Journal of Distributed Sensor Networks</i> , 2015 , 2015, 1-12	1.7	5

LIST OF PUBLICATIONS

8	Achieving Source Location Privacy and Network Lifetime Maximization Through Tree-Based Diversionary Routing in Wireless Sensor Networks. <i>IEEE Access</i> , 2014 , 2, 633-651	3.5	69	
7	Near-duplicate document detection with improved similarity measurement. <i>Journal of Central South University</i> , 2012 , 19, 2231-2237	2.1	2	
6	Node deployment strategy optimization for wireless sensor network with mobile base station. Journal of Central South University, 2012 , 19, 453-458	2.1	4	
5	Academic Relation Classification Rules Extraction with Correlation Feature Weight Selection 2012,		1	
4	5W1H-based Conceptual Modeling Framework for Domain Ontology and Its Application on STPO 2011 ,		8	
3	Design and Implementation of Single Sign on System with Cluster CAS for Public Service Platform of Science and Technology Evaluation 2011 ,		1	
2	Service of Searching and Ranking in a Semantic-Based Expert Information System 2010,		3	
1	A Highly Efficient DAG Task Scheduling Algorithm for Wireless Sensor Networks 2008,		14	