

Xiaokang Wang

List of Publications by Year in descending order

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papers

4,879
citations

87888

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114465

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all docs

139
docs citations

139
times ranked

4110
citing authors

#	ARTICLE	IF	CITATIONS
1	Custom Grasping: A Region-Based Robotic Grasping Detection Method in Industrial Cyber-Physical Systems. IEEE Transactions on Automation Science and Engineering, 2023, 20, 88-100.	5.2	6
2	QTT-DLSTM: A Cloud-Edge-Aided Distributed LSTM for Cyber-Physical-Social Big Data. IEEE Transactions on Neural Networks and Learning Systems, 2023, 34, 7286-7298.	11.3	20
3	An ABCe-aided manufacturing knowledge graph construction approach for heterogeneous IIoT data integration. International Journal of Production Research, 2023, 61, 4102-4116.	7.5	12
4	Content-Invariant Dual Learning for Change Detection in Remote Sensing Images. IEEE Transactions on Geoscience and Remote Sensing, 2022, 60, 1-17.	6.3	7
5	A Review of Spatiotemporal Super-Resolution Mapping for Remote Sensing Data Fusion. IEEE Journal on Miniaturization for Air and Space Systems, 2022, 3, 9-18.	2.7	3
6	Cross-View Locality Preserved Diversity and Consensus Learning for Multi-View Unsupervised Feature Selection. IEEE Transactions on Knowledge and Data Engineering, 2022, 34, 4705-4716.	5.7	99
7	Robotic Disassembly Sequence Planning With Backup Actions. IEEE Transactions on Automation Science and Engineering, 2022, 19, 2095-2107.	5.2	8
8	Local Spatial Constraint and Total Variation for Hyperspectral Anomaly Detection. IEEE Transactions on Geoscience and Remote Sensing, 2022, 60, 1-16.	6.3	21
9	RRL-GAT: Graph Attention Network-Driven Multilabel Image Robust Representation Learning. IEEE Internet of Things Journal, 2022, 9, 9167-9178.	8.7	26
10	Guest Editorial: Digital Twinning: Integrating AI-ML and Big Data Analytics for Virtual Representation. IEEE Transactions on Industrial Informatics, 2022, 18, 1355-1358.	11.3	9
11	Edge-aided control dynamics for information diffusion in social Internet of Things. Neurocomputing, 2022, 485, 274-284.	5.9	11
12	Unmanned Aerial Vehicle-Based Photogrammetric 3D Mapping: A survey of techniques, applications, and challenges. IEEE Geoscience and Remote Sensing Magazine, 2022, 10, 135-171.	9.6	28
13	Bayesian Temporal Tensor Factorization-Based Interpolation for Time-Series Remote Sensing Data With Large-Area Missing Observations. IEEE Transactions on Geoscience and Remote Sensing, 2022, 60, 1-13.	6.3	2
14	GCSANet: A Global Context Spatial Attention Deep Learning Network for Remote Sensing Scene Classification. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2022, 15, 1150-1162.	4.9	51
15	Information Dissemination With Service-Oriented Incentive Mechanism in Industrial Internet of Things. IEEE Internet of Things Journal, 2022, 9, 16897-16907.	8.7	6
16	JAGAN: A Framework for Complex Land Cover Classification Using Gaofen-5 AHSI Images. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2022, 15, 1591-1603.	4.9	21
17	A Spatial Downscaling Approach for WindSat Satellite Sea Surface Wind Based on Generative Adversarial Networks and Dual Learning Scheme. Remote Sensing, 2022, 14, 769.	4.0	3
18	Large-Area Land-Cover Changes Monitoring With Time-Series Remote Sensing Images Using Transferable Deep Models. IEEE Transactions on Geoscience and Remote Sensing, 2022, 60, 1-17.	6.3	15

#	ARTICLE	IF	CITATIONS
19	Nearshore Bathymetry Based on ICESat-2 and Multispectral Images: Comparison Between Sentinel-2, Landsat-8, and Testing Gaofen-2. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2022, 15, 2449-2462.	4.9	21
20	Predicting the supply"demand of ecosystem services in the Yangtze River Middle Reaches Urban Agglomeration. Progress in Physical Geography, 2022, 46, 530-546.	3.2	11
21	Inter-Comparison of Four Models for Detecting Forest Fire Disturbance from MOD13A2 Time Series. Remote Sensing, 2022, 14, 1446.	4.0	8
22	Mapping mountain glaciers using an improved U-Net model with cSE. International Journal of Digital Earth, 2022, 15, 463-477.	3.9	12
23	Water Body Super-Resolution Mapping Based on Multiple Endmember Spectral Mixture Analysis and Multiscale Spatio-Temporal Dependence. Remote Sensing, 2022, 14, 2050.	4.0	5
24	Geological Remote Sensing Interpretation Using Deep Learning Feature and an Adaptive Multisource Data Fusion Network. IEEE Transactions on Geoscience and Remote Sensing, 2022, 60, 1-14.	6.3	13
25	A deep learning-based edge caching optimization method for cost-driven planning process over IIoT. Journal of Parallel and Distributed Computing, 2022, 168, 80-89.	4.1	5
26	Improved Multi-Order Distributed HOSVD with Its Incremental Computing for Smart City Services. IEEE Transactions on Sustainable Computing, 2021, 6, 456-468.	3.1	35
27	Improving Training Instance Quality in Aerial Image Object Detection With a Sampling-Balance-Based Multistage Network. IEEE Transactions on Geoscience and Remote Sensing, 2021, 59, 10575-10589.	6.3	9
28	Privacy-Aware Cross-Platform Service Recommendation Based on Enhanced Locality-Sensitive Hashing. IEEE Transactions on Network Science and Engineering, 2021, 8, 1145-1153.	6.4	98
29	GAN-Based Siamese Framework for Landslide Inventory Mapping Using Bi-Temporal Optical Remote Sensing Images. IEEE Geoscience and Remote Sensing Letters, 2021, 18, 391-395.	3.1	30
30	Superpixel-Based Reweighted Low-Rank and Total Variation Sparse Unmixing for Hyperspectral Remote Sensing Imagery. IEEE Transactions on Geoscience and Remote Sensing, 2021, 59, 629-647.	6.3	72
31	BaPa: A Novel Approach of Improving Load Balance in Parallel Matrix Factorization for Recommender Systems. IEEE Transactions on Computers, 2021, 70, 789-802.	3.4	4
32	ADTT: A Highly Efficient Distributed Tensor-Train Decomposition Method for IIoT Big Data. IEEE Transactions on Industrial Informatics, 2021, 17, 1573-1582.	11.3	100
33	A Tensor-Based Multiattributes Visual Feature Recognition Method for Industrial Intelligence. IEEE Transactions on Industrial Informatics, 2021, 17, 2231-2241.	11.3	75
34	Analyzing Antarctic ice sheet snowmelt with dynamic Big Earth Data. International Journal of Digital Earth, 2021, 14, 88-105.	3.9	9
35	A Data-Driven Auto-CNN-LSTM Prediction Model for Lithium-Ion Battery Remaining Useful Life. IEEE Transactions on Industrial Informatics, 2021, 17, 3478-3487.	11.3	254
36	Effect of urban expansion on atmospheric humidity in Beijing-Tianjin-Hebei urban agglomeration. Science of the Total Environment, 2021, 759, 144305.	8.0	27

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37	Geographic Optimal Transport for Heterogeneous Data: Fusing Remote Sensing and Social Media. IEEE Transactions on Geoscience and Remote Sensing, 2021, 59, 6935-6945.	6.3	8
38	Social Interaction and Information Diffusion in Social Internet of Things: Dynamics, Cloud-Edge, Traceability. IEEE Internet of Things Journal, 2021, 8, 2177-2192.	8.7	27
39	CycleGAN-STF: Spatiotemporal Fusion via CycleGAN-Based Image Generation. IEEE Transactions on Geoscience and Remote Sensing, 2021, 59, 5851-5865.	6.3	38
40	Remote Sensing and Social Sensing Data Fusion for Fine-Resolution Population Mapping With a Multimodel Neural Network. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2021, 14, 5973-5987.	4.9	20
41	A Multi-Level Output-Based DBN Model for Fine Classification of Complex Geo-Environments Area Using Ziyuan-3 TMS Imagery. Sensors, 2021, 21, 2089.	3.8	16
42	Long-term trends of surface and canopy layer urban heat island intensity in 272 cities in the mainland of China. Science of the Total Environment, 2021, 772, 145607.	8.0	52
43	A Study of Diffusion Equation-Based Land-Use/Land-Cover Change Simulation. ISPRS International Journal of Geo-Information, 2021, 10, 383.	2.9	3
44	Cloud-Edge-Based Lightweight Temporal Convolutional Networks for Remaining Useful Life Prediction in IIoT. IEEE Internet of Things Journal, 2021, 8, 12578-12587.	8.7	72
45	Improved 1-km-Resolution Hourly Estimates of Aerosol Optical Depth Using Conditional Generative Adversarial Networks. Remote Sensing, 2021, 13, 3834.	4.0	5
46	A Data-Driven Approach of Product Quality Prediction for Complex Production Systems. IEEE Transactions on Industrial Informatics, 2021, 17, 6457-6465.	11.3	78
47	CCT: Conditional Co-Training for Truly Unsupervised Remote Sensing Image Segmentation in Coastal Areas. Remote Sensing, 2021, 13, 3521.	4.0	5
48	An Analysis of the Work Resumption in China under the COVID-19 Epidemic Based on Night Time Lights Data. ISPRS International Journal of Geo-Information, 2021, 10, 614.	2.9	13
49	A High-Performance Spatial Range Query-Based Data Discovery Method on Massive Remote Sensing Data via Adaptive Geographic Meshing and Coding. IEEE Journal on Miniaturization for Air and Space Systems, 2021, 2, 117-128.	2.7	3
50	Classification of Urban Functional Areas From Remote Sensing Images and Time-Series User Behavior Data. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2021, 14, 1207-1221.	4.9	13
51	Learned Local Features for Structure From Motion of UAV Images: A Comparative Evaluation. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2021, 14, 10583-10597.	4.9	7
52	Joint Superpixel Segmentation and Graph Convolutional Network Road Extraction for High-Resolution Remote Sensing Imagery. , 2021, , .		4
53	Weakly Supervised Convolutional Neural Networks for Hyperspectral Unmixing. , 2021, , .		3
54	Low-Rank Representation Incorporating Local Spatial Constraint for Hyperspectral Anomaly Detection. , 2021, , .		1

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55	An Analysis for the Work Resumption Under the Covid-19 Epidemic based on VIIRS-DNB Nighttime Lights in China. , 2021, , .		0
56	Boost Precision Agriculture with Unmanned Aerial Vehicle Remote Sensing and Edge Intelligence: A Survey. Remote Sensing, 2021, 13, 4387.	4.0	58
57	Efficient IoT Data Management for Geological Disasters Based on Big Data-Turbocharged Data Lake Architecture. ISPRS International Journal of Geo-Information, 2021, 10, 743.	2.9	3
58	Urban Functional Zone Mapping With a Bibranch Neural Network via Fusing Remote Sensing and Social Sensing Data. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2021, 14, 11737-11749.	4.9	5
59	Fractal Characteristic Analysis of Urban Land-Cover Spatial Patterns with Spatiotemporal Remote Sensing Images in Shenzhen City (1988â€“2015). Remote Sensing, 2021, 13, 4640.	4.0	8
60	Class-Aware Domain Adaptation for Coastal Land Cover Mapping Using Optical Remote Sensing Imagery. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2021, 14, 11800-11813.	4.9	4
61	Stochastic Workload Scheduling for Uncoordinated Datacenter Clouds with Multiple QoS Constraints. IEEE Transactions on Cloud Computing, 2020, 8, 1284-1295.	4.4	12
62	A Multi-Order Distributed HOSVD with Its Incremental Computing for Big Services in Cyber-Physical-Social Systems. IEEE Transactions on Big Data, 2020, 6, 666-678.	6.1	46
63	A detailed comparison of MYD11 and MYD21 land surface temperature products in mainland China. International Journal of Digital Earth, 2020, 13, 1391-1407.	3.9	25
64	Coding-Based Large-Scale Task Assignment for Industrial Edge Intelligence. IEEE Transactions on Network Science and Engineering, 2020, 7, 2286-2297.	6.4	33
65	Deep Learning-Based Named Entity Recognition and Knowledge Graph Construction for Geological Hazards. ISPRS International Journal of Geo-Information, 2020, 9, 15.	2.9	44
66	An Augmentation Attention Mechanism for High-Spatial-Resolution Remote Sensing Image Scene Classification. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2020, 13, 3862-3878.	4.9	26
67	Progressive Domain Adaptation for Change Detection Using Season-Varying Remote Sensing Images. Remote Sensing, 2020, 12, 3815.	4.0	11
68	Semi-MCNN: A Semisupervised Multi-CNN Ensemble Learning Method for Urban Land Cover Classification Using Submeter HRRS Images. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2020, 13, 4973-4987.	4.9	35
69	STGI¼ša spatio-temporal grid index model for marine big data. Big Earth Data, 2020, 4, 435-450.	4.4	13
70	Quantitatively evaluating the effect of urbanization on heat waves in China. Science of the Total Environment, 2020, 731, 138857.	8.0	48
71	Temporal Convolutional Networks for the Advance Prediction of ENSO. Scientific Reports, 2020, 10, 8055.	3.3	152
72	Knowledge discovery from remote sensing images: A review. Wiley Interdisciplinary Reviews: Data Mining and Knowledge Discovery, 2020, 10, e1371.	6.8	25

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73	High-Resolution Remote Sensing Image Scene Classification via Key Filter Bank Based on Convolutional Neural Network. IEEE Transactions on Geoscience and Remote Sensing, 2020, 58, 8077-8092.	6.3	60
74	A Wide-Deep-Sequence Model-Based Quality Prediction Method in Industrial Process Analysis. IEEE Transactions on Neural Networks and Learning Systems, 2020, 31, 3721-3731.	11.3	58
75	Fine Land Cover Classification in an Open Pit Mining Area Using Optimized Support Vector Machine and WorldView-3 Imagery. Remote Sensing, 2020, 12, 82.	4.0	36
76	Effective IoT-Facilitated Storm Surge Flood Modeling Based on Deep Reinforcement Learning. IEEE Internet of Things Journal, 2020, 7, 6338-6347.	8.7	14
77	Big Earth Data science: an information framework for a sustainable planet. International Journal of Digital Earth, 2020, 13, 743-767.	3.9	76
78	Multi-Dimensional Correlative Recommendation and Adaptive Clustering via Incremental Tensor Decomposition for Sustainable Smart Education. IEEE Transactions on Sustainable Computing, 2020, 5, 389-402.	3.1	19
79	Tile-based polygon overlay of vector data in a virtual globe. Transactions in GIS, 2020, 24, 1033-1046.	2.3	1
80	Stewardship and analysis of big Earth observation data. Big Earth Data, 2020, 4, 349-352.	4.4	5
81	SE-HRNet: A Deep High-Resolution Network with Attention for Remote Sensing Scene Classification. , 2020, , .		3
82	Fractal Characteristics and Evolution of Urban Land-Use: A Case Study in the Shenzhen City (1988-2015). , 2020, , .		2
83	Multi-Level Strategy-Based Spatial Information Prediction for Spatiotemporal Remote Sensing Imagery Fusion. , 2020, , .		0
84	Inshore Ship Detection Based on Multi-Information Fusion Network and Instance Segmentation. , 2020, , .		1
85	Semi-Supervised Hyperspectral Unmixing with Very Deep Convolutional Neural Networks. , 2020, , .		1
86	Evapotranspiration partitioning using an optimality-based ecohydrological model in a semiarid shrubland. International Journal of Digital Earth, 2019, 12, 1423-1440.	3.9	2
87	NQA. Transactions on Embedded Computing Systems, 2019, 18, 1-21.	2.9	60
88	A Distributed Tensor-Train Decomposition Method for Cyber-Physical-Social Services. ACM Transactions on Cyber-Physical Systems, 2019, 3, 1-15.	2.5	56
89	Remote-Sensing Image Denoising With Multi-Sourced Information. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2019, 12, 660-674.	4.9	24
90	Ant Lion Optimizer for Texture Classification: A Moving Convolutional Mask. IEEE Access, 2019, 7, 61697-61705.	4.2	8

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91	Hypergraph Matching With an Entropy Barrier Function. IEEE Access, 2019, 7, 16638-16647.	4.2	23
92	Feature Selective Projection with Low-Rank Embedding and Dual Laplacian Regularization. IEEE Transactions on Knowledge and Data Engineering, 2019, , 1-1.	5.7	58
93	Pairwise comparison learning based bearing health quantitative modeling and its application in service life prediction. Future Generation Computer Systems, 2019, 97, 578-586.	7.5	41
94	An Efficient Indexing Approach for Continuous Spatial Approximate Keyword Queries over Geo-Textual Streaming Data. ISPRS International Journal of Geo-Information, 2019, 8, 57.	2.9	10
95	Supervised Generative Adversarial Network Based Sample Generation for Scene Classification. , 2019, , .		2
96	Attention based Residual Network for High-Resolution Remote Sensing Imagery Scene Classification. , 2019, , .		14
97	D-Resunet: Resunet and Dilated Convolution for High Resolution Satellite Imagery Road Extraction. , 2019, , .		18
98	Remote Sensing Scene Classification Based on Res-Capsnet. , 2019, , .		13
99	Urban Land Use and Land Cover Change Prediction via Self-Adaptive Cellular Based Deep Learning With Multisourced Data. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2019, 12, 5233-5247.	4.9	37
100	Multimodal and Multi-Model Deep Fusion for Fine Classification of Regional Complex Landscape Areas Using ZiYuan-3 Imagery. Remote Sensing, 2019, 11, 2716.	4.0	23
101	A Tensor-Based Big-Data-Driven Routing Recommendation Approach for Heterogeneous Networks. IEEE Network, 2019, 33, 64-69.	6.9	147
102	Multi-scale Dense Gate Recurrent Unit Networks for bearing remaining useful life prediction. Future Generation Computer Systems, 2019, 94, 601-609.	7.5	119
103	Improved t-SNE based manifold dimensional reduction for remote sensing data processing. Multimedia Tools and Applications, 2019, 78, 4311-4326.	3.9	25
104	A Tensor Computation and Optimization Model for Cyber-Physical-Social Big Data. IEEE Transactions on Sustainable Computing, 2019, 4, 326-339.	3.1	59
105	G-ML-Octree: An Update-Efficient Index Structure for Simulating 3D Moving Objects Across GPUs. IEEE Transactions on Parallel and Distributed Systems, 2018, 29, 1075-1088.	5.6	3
106	DUK-SVD: dynamic dictionary updating for sparse representation of a long-time remote sensing image sequence. Soft Computing, 2018, 22, 3331-3342.	3.6	6
107	A Big Data-as-a-Service Framework: State-of-the-Art and Perspectives. IEEE Transactions on Big Data, 2018, 4, 325-340.	6.1	136
108	Direct tangible damage assessment for regional snowmelt flood disasters with HJ-1 and HR satellite images: a case study of the Altay region, northern Xinjiang, China. Natural Hazards, 2018, 94, 1099-1116.	3.4	7

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109	A Distributed HOSVD Method With Its Incremental Computation for Big Data in Cyber-Physical-Social Systems. IEEE Transactions on Computational Social Systems, 2018, 5, 481-492.	4.4	110
110	A Review of Fine-Scale Land Use and Land Cover Classification in Open-Pit Mining Areas by Remote Sensing Techniques. Remote Sensing, 2018, 10, 15.	4.0	73
111	Assessing Different Feature Sets's Effects on Land Cover Classification in Complex Surface-Mined Landscapes by ZiYuan-3 Satellite Imagery. Remote Sensing, 2018, 10, 23.	4.0	36
112	G-IK-SVD: parallel IK-SVD on GPUs for sparse representation of spatial big data. Journal of Supercomputing, 2017, 73, 3433-3450.	3.6	7
113	BFSI-B: An improved K-hop graph reachability queries for cyber-physical systems. Information Fusion, 2017, 38, 35-42.	19.1	27
114	Spatiotemporal Fusion of MODIS and Landsat-7 Reflectance Images via Compressed Sensing. IEEE Transactions on Geoscience and Remote Sensing, 2017, 55, 7126-7139.	6.3	44
115	H-PARAFAC: Hierarchical Parallel Factor Analysis of Multidimensional Big Data. IEEE Transactions on Parallel and Distributed Systems, 2017, 28, 1091-1104.	5.6	49
116	A Cloud-Edge Computing Framework for Cyber-Physical-Social Services. IEEE Communications Magazine, 2017, 55, 80-85.	6.1	561
117	AWEDF: An Architecture-Aware Execution and Debugging Workflow for a Highly Reliable Chip. , 2017, , .		1
118	Offshore oil spill monitoring and detection: Improving risk management for offshore petroleum cyber-physical systems: (Invited paper). , 2017, , .		8
119	Research on the Parallelization of the DBSCAN Clustering Algorithm for Spatial Data Mining Based on the Spark Platform. Remote Sensing, 2017, 9, 1301.	4.0	28
120	Full Tensor Eigenvector Analysis on Air-Borne Magnetic Gradiometer Data for the Detection of Dipole-Like Magnetic Sources. Sensors, 2017, 17, 1976.	3.8	9
121	A Comparison of Machine Learning Algorithms for Mapping of Complex Surface-Mined and Agricultural Landscapes Using ZiYuan-3 Stereo Satellite Imagery. Remote Sensing, 2016, 8, 514.	4.0	92
122	Advances in Methods and Techniques for Processing Streaming Big Data in Datacentre Clouds. IEEE Transactions on Emerging Topics in Computing, 2016, 4, 262-265.	4.6	13
123	A Tensor-Based Big Service Framework for Enhanced Living Environments. IEEE Cloud Computing, 2016, 3, 36-43.	3.9	70
124	A Computing Perspective on Smart City [Guest Editorial]. IEEE Transactions on Computers, 2016, 65, 1337-1338.	3.4	19
125	The Work Flow and Operational Model for Geotechnical Investigation Based on BIM. IEEE Access, 2016, , 1-1.	4.2	5
126	A Conceptual Framework for the Automated Generalization of Geological Maps Based on Multiple Agents and Workflow. IEEE Access, 2016, , 1-1.	4.2	2

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127	Spatiotemporal dataset on Chinese population distribution and its driving factors from 1949 to 2013. Scientific Data, 2016, 3, 160047.	5.3	12
128	Sparse representation-based correlation analysis of non-stationary spatiotemporal big data. International Journal of Digital Earth, 2016, 9, 892-913.	3.9	14
129	An integrated static detection and analysis framework for android. Pervasive and Mobile Computing, 2016, 32, 15-25.	3.3	40
130	A tensor-based big data model for QoS improvement in software defined networks. IEEE Network, 2016, 30, 30-35.	6.9	50
131	Towards an Efficient Multi-way Factorization of Multi-dimensional Big Data across a GPU Cluster. , 2015, , .		1
132	Cloud Computing for VLSI Floorplanning Considering Peak Temperature Reduction. IEEE Transactions on Emerging Topics in Computing, 2015, 3, 534-543.	4.6	6
133	A Dynamic Programming Algorithm for Leveraging Probabilistic Detection of Energy Theft in Smart Home. IEEE Transactions on Emerging Topics in Computing, 2015, 3, 502-513.	4.6	52
134	Economical and Balanced Energy Usage in the Smart Home Infrastructure: A Tutorial and New Results. IEEE Transactions on Emerging Topics in Computing, 2015, 3, 556-570.	4.6	59
135	Parallel Simulation of Complex Evacuation Scenarios with Adaptive Agent Models. IEEE Transactions on Parallel and Distributed Systems, 2015, 26, 847-857.	5.6	43
136	Variation-Aware Layer Assignment With Hierarchical Stochastic Optimization on a Multicore Platform. IEEE Transactions on Emerging Topics in Computing, 2014, 2, 488-500.	4.6	1
137	Towards building a multi-€datacenter infrastructure for massive remote sensing image processing. Concurrency Computation Practice and Experience, 2013, 25, 1798-1812.	2.2	31
138	Power-aware scheduling of virtual machines in DVFS-enabled clusters. , 2009, , .		197
139	Matching Subscription Over Geo-textual Streams from IoT via Social-Aware Clustering and Apache Flink. Journal of Circuits, Systems and Computers, 0, , 2150295.	1.5	0