

Lian Xiong

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9256045/publications.pdf>

Version: 2024-02-01

10
papers

103
citations

1478505

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1372567

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g-index

10
all docs

10
docs citations

10
times ranked

129
citing authors

#	ARTICLE	IF	CITATIONS
1	A Game Theoretic Approach for Balancing Energy Consumption in Clustered Wireless Sensor Networks. <i>Sensors</i> , 2017, 17, 2654.	3.8	32
2	Domain Correction Based on Kernel Transformation for Drift Compensation in the E-Nose System. <i>Sensors</i> , 2018, 18, 3209.	3.8	13
3	Energy-efficient capacitor-swapping reset scheme with MSB-split DAC for SAR ADCs. <i>Electronics Letters</i> , 2017, 53, 458-459.	1.0	9
4	A dynamic replication management strategy in distributed GIS. <i>Computers and Geosciences</i> , 2018, 112, 1-8.	4.2	9
5	W-Band 8QAM Vector Millimeter-Wave Signal Generation Based on Tripling of Frequency Without Phase Pre-Coding. <i>IEEE Access</i> , 2019, 7, 156978-156983.	4.2	8
6	Prefetching Scheme for Massive Spatiotemporal Data in a Smart City. <i>International Journal of Distributed Sensor Networks</i> , 2016, 12, 4127358.	2.2	7
7	A novel WWH problem-based semi-supervised online method for sensor drift compensation in E-nose. <i>Sensors and Actuators B: Chemical</i> , 2021, 349, 130727.	7.8	7
8	Replication Strategy for Spatiotemporal Data Based on Distributed Caching System. <i>Sensors</i> , 2018, 18, 222.	3.8	6
9	A Small File Merging Strategy for Spatiotemporal Data in Smart Health. <i>IEEE Access</i> , 2019, 7, 14799-14806.	4.2	6
10	Access patterns mining from massive spatio-temporal data in a smart city. <i>Cluster Computing</i> , 2019, 22, 6031-6041.	5.0	6