

Xuetao Wei

List of Publications by Year in descending order

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423
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#	ARTICLE	IF	CITATIONS
1	Efficient Crowdsourced Pareto-Optimal Queries Over Partial Orders With Quality Guarantee. IEEE Transactions on Emerging Topics in Computing, 2022, 10, 297-311.	4.6	1
2	Visible Light Positioning Based on Collaborative LEDs and Edge Computing. IEEE Transactions on Computational Social Systems, 2022, 9, 324-335.	4.4	4
3	Rational Task Assignment and Path Planning Based on Location and Task Characteristics in Mobile Crowdsensing. IEEE Transactions on Computational Social Systems, 2022, 9, 781-793.	4.4	15
4	DarkVLP: "Lights-Off" Visible-Light Positioning. IEEE Internet of Things Journal, 2022, 9, 11071-11084.	8.7	3
5	EBSF: Node Characteristics-Based Block Allocation Plans for Efficient Blockchain Storage. IEEE Transactions on Network and Service Management, 2022, 19, 4858-4871.	4.9	3
6	Correlation-Based Task Processing Plans in Crowdsensing Platforms. IEEE Transactions on Network Science and Engineering, 2021, 8, 1542-1556.	6.4	3
7	EdgeLSTM: Towards Deep and Sequential Edge Computing for IoT Applications. IEEE/ACM Transactions on Networking, 2021, 29, 1895-1908.	3.8	20
8	Indoor Visible Light Applications for Communication, Positioning, and Security. Wireless Communications and Mobile Computing, 2021, 2021, 1-10.	1.2	4
9	An Industrial Dynamic Skyline Based Similarity Joins For Multidimensional Big Data Applications. IEEE Transactions on Industrial Informatics, 2020, 16, 2520-2532.	11.3	9
10	LSTM Learning With Bayesian and Gaussian Processing for Anomaly Detection in Industrial IoT. IEEE Transactions on Industrial Informatics, 2020, 16, 5244-5253.	11.3	163
11	<i>SecLight</i>: A New and Practical VLC Eavesdropping-Resilient Framework for IoT Devices. IEEE Access, 2019, 7, 19109-19124.	4.2	9
12	Turning the Signal Interference Into Benefits: Towards Indoor Self-Powered Visible Light Communication for IoT Devices in Industrial Radio-Hostile Environments. IEEE Access, 2019, 7, 24978-24989.	4.2	28
13	Finding the informative and concise set through approximate skyline queries. Expert Systems With Applications, 2019, 119, 289-310.	7.6	9
14	Communication-Efficient Data Aggregation Tree Construction for Complex Queries in IoT Applications. IEEE Internet of Things Journal, 2019, 6, 3352-3363.	8.7	51
15	Finding the most influential product under distribution constraints through dominance tests. Applied Intelligence, 2019, 49, 723-740.	5.3	2
16	DIMLOC: Enabling High-Precision Visible Light Localization Under Dimmable LEDs in Smart Buildings. IEEE Internet of Things Journal, 2019, 6, 3912-3924.	8.7	25
17	A cost-efficient framework for finding prospective customers based on reverse skyline queries. Knowledge-Based Systems, 2018, 152, 117-135.	7.1	11
18	Location-Recommendation-Aware Virtual Network Embedding in Energy-Efficient Optical-Wireless Hybrid Networks Supporting 5G Models. IEEE Access, 2016, 4, 3065-3075.	4.2	15