

Gang Li

List of Publications by Year in descending order

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papers

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122
citing authors

#	ARTICLE	IF	CITATIONS
1	A Data Agent Inspired by Interpersonal Interaction Behaviors for Wireless Sensor Networks. IEEE Internet of Things Journal, 2022, 9, 8397-8411.	8.7	2
2	Blockchain-Enhanced Spatiotemporal Data Aggregation for UAV-Assisted Wireless Sensor Networks. IEEE Transactions on Industrial Informatics, 2022, 18, 4520-4530.	11.3	16
3	A Survey of Multi-Agent Cross Domain Cooperative Perception. Electronics (Switzerland), 2022, 11, 1091.	3.1	2
4	Shape-Biased Ellipse Detection Network With Auxiliary Task. IEEE Transactions on Instrumentation and Measurement, 2022, 71, 1-13.	4.7	1
5	Multisource Model-Driven Digital Twin System of Robotic Assembly. IEEE Systems Journal, 2021, 15, 114-123.	4.6	40
6	Semantic-Enhanced Digital Twin System for Robot-Environment Interaction Monitoring. IEEE Transactions on Instrumentation and Measurement, 2021, 70, 1-13.	4.7	19
7	Information Granularity With the Self-Emergence Mechanism for Event Detection in WSN-Based Tunnel Health Monitoring. IEEE Sensors Journal, 2020, 20, 8265-8275.	4.7	6
8	Effects of pre-stretch on the oscillation and stability of dielectric elastomers. International Journal of Mechanical Sciences, 2020, 185, 105879.	6.7	16
9	A Swarm Optimization-Enhanced Data Aggregation Tree Based on a Nonuniform Clustering Structure for Long and Linear Wireless Sensor Networks. Wireless Personal Communications, 2020, 112, 2285-2295.	2.7	6
10	A traffic congestion aware vehicle-to-vehicle communication framework based on Voronoi diagram and information granularity. Peer-to-Peer Networking and Applications, 2018, 11, 124-138.	3.9	7
11	Intelligent Self-Adaptation Data Behavior Control Inspired by Speech Acts. ACM Transactions on Sensor Networks, 2017, 13, 1-32.	3.6	8
12	Temporal Data-Driven Sleep Scheduling and Spatial Data-Driven Anomaly Detection for Clustered Wireless Sensor Networks. Sensors, 2016, 16, 1601.	3.8	5
13	PUAR: Performance and Usage Aware Routing Algorithm for Long and Linear Wireless Sensor Networks. International Journal of Distributed Sensor Networks, 2014, 10, 464963.	2.2	15