

Yinggao Yue

List of Publications by Year in descending order

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27
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440
citing authors

#	ARTICLE	IF	CITATIONS
1	Data Collection Strategy Based on OSELM and Gray Wolf Optimization Algorithm for Wireless Sensor Networks. Computational Intelligence and Neuroscience, 2022, 2022, 1-18.	1.1	9
2	A Data Collection Method for Mobile Wireless Sensor Networks Based on Improved Dragonfly Algorithm. Computational Intelligence and Neuroscience, 2022, 2022, 1-16.	1.1	4
3	Analysis and Prospect of the Application of Wireless Sensor Networks in Ubiquitous Power Internet of Things. Computational Intelligence and Neuroscience, 2022, 2022, 1-19.	1.1	7
4	Mobile Sink-Based Path Optimization Strategy in Heterogeneous WSNs for IoT Using Pigeon-Inspired Optimization Algorithm. Wireless Communications and Mobile Computing, 2022, 2022, 1-18.	0.8	4
5	A Novel Coverage Optimization Strategy Based on Grey Wolf Algorithm Optimized by Simulated Annealing for Wireless Sensor Networks. Computational Intelligence and Neuroscience, 2021, 2021, 1-14.	1.1	12
6	A novel topology optimization of coverage-oriented strategy for wireless sensor networks. International Journal of Distributed Sensor Networks, 2021, 17, 155014772199229.	1.3	15
7	Improved whale optimization algorithm and its application in heterogeneous wireless sensor networks. International Journal of Distributed Sensor Networks, 2021, 17, 155014772110181.	1.3	9
8	A Novel Fault Diagnosis Strategy for Heterogeneous Wireless Sensor Networks. Journal of Sensors, 2021, 2021, 1-18.	0.6	2
9	A Data Collection Strategy for Heterogeneous Wireless Sensor Networks Based on Energy Efficiency and Collaborative Optimization. Computational Intelligence and Neuroscience, 2021, 2021, 1-13.	1.1	9
10	Improved Crow Search Algorithm Optimized Extreme Learning Machine Based on Classification Algorithm and Application. IEEE Access, 2021, 9, 20051-20066.	2.6	16
11	A Novel Coverage Optimization Strategy for Heterogeneous Wireless Sensor Networks Based on Connectivity and Reliability. IEEE Access, 2021, 9, 18424-18442.	2.6	39
12	Data Fusion Algorithm for Heterogeneous Wireless Sensor Networks Based on Extreme Learning Machine Optimized by Particle Swarm Optimization. Journal of Sensors, 2020, 2020, 1-17.	0.6	16
13	A Novel Data Fusion Strategy Based on Extreme Learning Machine Optimized by Bat Algorithm for Mobile Heterogeneous Wireless Sensor Networks. IEEE Access, 2020, 8, 16057-16072.	2.6	24
14	New principle for busbar protection based on the Euclidean distance algorithm. PLoS ONE, 2019, 14, e0219320.	1.1	3
15	A Novel Hybrid Location Algorithm Based on Chaotic Particle Swarm Optimization for Mobile Position Estimation. IEEE Access, 2019, 7, 58541-58552.	2.6	24
16	Hybrid Artificial Bee Colony Algorithm for Improving the Coverage and Connectivity of Wireless Sensor Networks. Wireless Personal Communications, 2019, 108, 1719-1732.	1.8	24
17	Swarm Intelligence-Based Performance Optimization for Mobile Wireless Sensor Networks: Survey, Challenges, and Future Directions. IEEE Access, 2019, 7, 161524-161553.	2.6	38
18	Research on Application of TDOA Wi-Fi Positioning Based on Adaptive Genetic Algorithm. , 2018, , .		0

#	ARTICLE	IF	CITATIONS
19	Comparison of Wireless Location Algorithms in Mobile Communication Networks. , 2018, , .		1
20	A Swarm Intelligence Algorithm for Routing Recovery Strategy in Wireless Sensor Networks With Mobile Sink. IEEE Access, 2018, 6, 67434-67445.	2.6	14
21	Combining Low-dimensional Wavelet Features and Support Vector Machine for Arrhythmia Beat Classification. Scientific Reports, 2017, 7, 6067.	1.6	67
22	Fault Prediction Based on the Kernel Function for Ribbon Wireless Sensor Networks. Wireless Personal Communications, 2017, 97, 3277-3292.	1.8	9
23	An Adaptive and Time-Efficient ECG R-Peak Detection Algorithm. Journal of Healthcare Engineering, 2017, 2017, 1-14.	1.1	65
24	Optimization-Based Artificial Bee Colony Algorithm for Data Collection in Large-Scale Mobile Wireless Sensor Networks. Journal of Sensors, 2016, 2016, 1-12.	0.6	42
25	Large-scale mobile wireless sensor network data fusion algorithm. , 2016, , .		7
26	Hardware design of a body sensor network system used for elder care. , 2013, , .		4
27	Real-time thermal error compensation on machine tools using improved BP neural network. , 2011, , .		1