

Yinggao Yue

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5068516/publications.pdf>

Version: 2024-02-01

27
papers

465
citations

758635

12
h-index

713013

21
g-index

27
all docs

27
docs citations

27
times ranked

440
citing authors

#	ARTICLE	IF	CITATIONS
1	Combining Low-dimensional Wavelet Features and Support Vector Machine for Arrhythmia Beat Classification. <i>Scientific Reports</i> , 2017, 7, 6067.	1.6	67
2	An Adaptive and Time-Efficient ECG R-Peak Detection Algorithm. <i>Journal of Healthcare Engineering</i> , 2017, 2017, 1-14.	1.1	65
3	Optimization-Based Artificial Bee Colony Algorithm for Data Collection in Large-Scale Mobile Wireless Sensor Networks. <i>Journal of Sensors</i> , 2016, 2016, 1-12.	0.6	42
4	A Novel Coverage Optimization Strategy for Heterogeneous Wireless Sensor Networks Based on Connectivity and Reliability. <i>IEEE Access</i> , 2021, 9, 18424-18442.	2.6	39
5	Swarm Intelligence-Based Performance Optimization for Mobile Wireless Sensor Networks: Survey, Challenges, and Future Directions. <i>IEEE Access</i> , 2019, 7, 161524-161553.	2.6	38
6	A Novel Hybrid Location Algorithm Based on Chaotic Particle Swarm Optimization for Mobile Position Estimation. <i>IEEE Access</i> , 2019, 7, 58541-58552.	2.6	24
7	Hybrid Artificial Bee Colony Algorithm for Improving the Coverage and Connectivity of Wireless Sensor Networks. <i>Wireless Personal Communications</i> , 2019, 108, 1719-1732.	1.8	24
8	A Novel Data Fusion Strategy Based on Extreme Learning Machine Optimized by Bat Algorithm for Mobile Heterogeneous Wireless Sensor Networks. <i>IEEE Access</i> , 2020, 8, 16057-16072.	2.6	24
9	Data Fusion Algorithm for Heterogeneous Wireless Sensor Networks Based on Extreme Learning Machine Optimized by Particle Swarm Optimization. <i>Journal of Sensors</i> , 2020, 2020, 1-17.	0.6	16
10	Improved Crow Search Algorithm Optimized Extreme Learning Machine Based on Classification Algorithm and Application. <i>IEEE Access</i> , 2021, 9, 20051-20066.	2.6	16
11	A novel topology optimization of coverage-oriented strategy for wireless sensor networks. <i>International Journal of Distributed Sensor Networks</i> , 2021, 17, 155014772199229.	1.3	15
12	A Swarm Intelligence Algorithm for Routing Recovery Strategy in Wireless Sensor Networks With Mobile Sink. <i>IEEE Access</i> , 2018, 6, 67434-67445.	2.6	14
13	A Novel Coverage Optimization Strategy Based on Grey Wolf Algorithm Optimized by Simulated Annealing for Wireless Sensor Networks. <i>Computational Intelligence and Neuroscience</i> , 2021, 2021, 1-14.	1.1	12
14	Fault Prediction Based on the Kernel Function for Ribbon Wireless Sensor Networks. <i>Wireless Personal Communications</i> , 2017, 97, 3277-3292.	1.8	9
15	Improved whale optimization algorithm and its application in heterogeneous wireless sensor networks. <i>International Journal of Distributed Sensor Networks</i> , 2021, 17, 155014772110181.	1.3	9
16	A Data Collection Strategy for Heterogeneous Wireless Sensor Networks Based on Energy Efficiency and Collaborative Optimization. <i>Computational Intelligence and Neuroscience</i> , 2021, 2021, 1-13.	1.1	9
17	Data Collection Strategy Based on OSELM and Gray Wolf Optimization Algorithm for Wireless Sensor Networks. <i>Computational Intelligence and Neuroscience</i> , 2022, 2022, 1-18.	1.1	9
18	Large-scale mobile wireless sensor network data fusion algorithm. , 2016, , .		7

#	ARTICLE	IF	CITATIONS
19	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
20	Hardware design of a body sensor network system used for elder care. , 2013, , .		4
21	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
22	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
23	New principle for busbar protection based on the Euclidean distance algorithm. PLoS ONE, 2019, 14, e0219320.	1.1	3
24	A Novel Fault Diagnosis Strategy for Heterogeneous Wireless Sensor Networks. Journal of Sensors, 2021, 2021, 1-18.	0.6	2
25	Real-time thermal error compensation on machine tools using improved BP neural network. , 2011, , .		1
26	Comparison of Wireless Location Algorithms in Mobile Communication Networks. , 2018, , .		1
27	Research on Application of TDOA Wi-Fi Positioning Based on Adaptive Genetic Algorithm. , 2018, , .		0