

Houlian Wang

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Energy-Neutral and QoS-Aware Protocol in Wireless Sensor Networks for Health Monitoring of Hoisting Systems. IEEE Transactions on Industrial Informatics, 2020, 16, 5543-5553.	11.3	20
2	A Driving-Behavior-Based SoC Prediction Method for Light Urban Vehicles Powered by Supercapacitors. IEEE Transactions on Intelligent Transportation Systems, 2020, 21, 2090-2099.	8.0	16
3	Automatic Detection of Industrial Wire Rope Surface Damage Using Deep Learning-Based Visual Perception Technology. IEEE Transactions on Instrumentation and Measurement, 2021, 70, 1-11.	4.7	14
4	Topology Control Strategy for Movable Sensor Networks in Ultradeep Shafts. IEEE Transactions on Industrial Informatics, 2018, 14, 2251-2260.	11.3	8
5	Power Allocation Based on Data Classification in Wireless Sensor Networks. Sensors, 2017, 17, 1107.	3.8	4
6	A Simplified Historical-Information-Based SOC Prediction Method for Supercapacitors. IEEE Transactions on Industrial Electronics, 2022, 69, 13090-13098.	7.9	4
7	SOC Prediction Method of Wireless Sensor Nodes Batteries Based on Attention-LSTM. , 2021, , .		3