

Rongxu Xu

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Microservice Security Agent Based On API Gateway in Edge Computing. <i>Sensors</i> , 2019, 19, 4905.	2.1	27
2	Dynamic Inference Approach Based on Rules Engine in Intelligent Edge Computing for Building Environment Control. <i>Sensors</i> , 2021, 21, 630.	2.1	17
3	Distributed Secure Edge Computing Architecture Based on Blockchain for Real-Time Data Integrity in IoT Environments. <i>Actuators</i> , 2021, 10, 197.	1.2	9
4	Enhanced Service Framework Based on Microservice Management and Client Support Provider for Efficient User Experiment in Edge Computing Environment. <i>IEEE Access</i> , 2021, 9, 110683-110694.	2.6	7
5	Knowledge-based edge computing framework based on CoAP and HTTP for enabling heterogeneous connectivity. <i>Personal and Ubiquitous Computing</i> , 2022, 26, 329-344.	1.9	5
6	Intelligent Optimization Mechanism Based on an Objective Function for Efficient Home Appliances Control in an Embedded Edge Platform. <i>Electronics (Switzerland)</i> , 2021, 10, 1460.	1.8	5
7	Environment Optimization Scheme Based on Edge Computing Using PSO for Efficient Thermal Comfort Control in Resident Space. <i>Actuators</i> , 2021, 10, 241.	1.2	5
8	Integrated Service Composition Approach Based on Transparent Access to Heterogeneous IoT Networks Using Multiple Service Providers. <i>Mobile Information Systems</i> , 2021, 2021, 1-19.	0.4	3