Kaiyu Wan

List of Publications by Year in descending order

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2682572 2550090 21 163 2 3 citations h-index g-index papers 21 21 21 159 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	A Semantic-Based Belief Network Construction Approach in IoT. Sensors, 2020, 20, 5747.	3.8	1
2	Resource-aware Service-oriented Approach for Elderly Healthcare., 2018,,.		0
3	Uniform Service Description and Contextual Access Control for Trustworthy Cloud Computing. , 2018, , .		O
4	Context-Based Security and Privacy for Healthcare IoT. , 2018, , .		23
5	Contexts-States-Aware Access Control for Internet of Things. , 2018, , .		12
6	Simulated validation of an intelligent traffic control system. , 2017, , .		1
7	Analyzing healthcare big data for patient satisfaction. , 2017, , .		3
8	Characteristics and classification of big data in health care sector., 2016,,.		10
9	Context-Aware Trust-Based Management of Vehicular Ad-Hoc Networks (VANETs). , 2015, , .		4
10	Context-aware, knowledge-intensive, and patient-centric Mobile Health Care Model., 2015,,.		1
11	Applying a Dynamic Resource Supply Model in a Smart Grid. Algorithms, 2014, 7, 471-491.	2.1	2
12	Synthesizing data-to-wisdom hierarchy for developing smart systems. , 2014, , .		6
13	Analyzing Item Features for Cold-Start Problems in Recommendation Systems. , 2014, , .		2
14	Achieving Dependability of Cyber Physical Systems with Autonomic Covering. , 2014, , .		2
15	An approach to designing an autonomic network of traffic managers. , 2014, , .		1
16	Context-Aware Security Solutions for Cyber-Physical Systems. Mobile Networks and Applications, 2014, 19, 212-226.	3.3	31
17	A Dynamic Resource Supply Model towards Cyber Physical System (CPS). , 2014, , .		1
18	Integrating Context-Awareness and Trustworthiness in IoT Descriptions. , 2013, , .		7

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#	Article	IF	CITATIONS
19	Resource modeling for Cyber Physical Systems. , 2012, , .		6
20	Dependable Context-Sensitive Services in Cyber Physical Systems. , 2011, , .		15
21	Composition challenges and approaches for cyber physical systems. , 2010, , .		35