Aintzane Armentia

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5559971/publications.pdf

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		1684188	1474206
18	144	5	9
papers	citations	h-index	g-index
10	1.0	10	100
18	18	18	139
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	A Customizable Architecture for Application-Centric Management of Context-Aware Applications. IEEE Access, 2022, 10, 1603-1625.	4.2	1
2	Model-Driven Design and Development of Flexible Automated Production Control Configurations for Industry 4.0. Applied Sciences (Switzerland), 2021, 11, 2319.	2.5	11
3	An Approach of Load Balancers for Low-cost CPPSs in Software-defined Networking Architecture. , 2019, , .		4
4	Distributed scheduling in Kubernetes based on MAS for Fog-in-the-loop applications. , 2019, , .		19
5	OPC UA Aggregation Server in the Fog. , 2019, , .		8
6	Vertical integration approach for the intelligent Oil & Gas field. Automatisierungstechnik, 2018, 66, 859-874.	0.8	5
7	Supporting Product Oriented Manufacturing: a Model Driven and Agent based Approach. , 2018, , .		6
8	A Tool Suite for Automatic Generation of Modular Machine Automation Projects. , 2018, , .		6
9	A Component-Based Approach for Securing Indoor Home Care Applications. Sensors, 2018, 18, 46.	3.8	3
10	Flexible and timely on-line integration of medical services using iLand middleware. ACM SIGBED Review, 2017, 14, 53-60.	1.8	7
11	Dynamic QoS Management for Flexible Multimedia Applications. IFAC-PapersOnLine, 2017, 50, 5920-5925.	0.9	3
12	Modeling techniques as applied to generating tool-independent automation projects. Automatisierungstechnik, 2016, 64, 325-340.	0.8	4
13	QoS management for dependable sensory environments. Multimedia Tools and Applications, 2016, 75, 13397-13419.	3.9	8
14	QoS Aware Middleware Support for Dynamically Reconfigurable Component Based IoT Applications. International Journal of Distributed Sensor Networks, 2016, 12, 2702789.	2.2	19
15	Flexibility Support for Homecare Applications Based on Models and Multi-Agent Technology. Sensors, 2015, 15, 31939-31964.	3.8	14
16	On applying MDE for generating reconfigurable automation systems. , 2015, , .		13
17	Supervision-based reconfiguration of industrial control systems. , 2013, , .		8
18	Towards an Infrastructure Model for Composing and Reconfiguring Cyber-Physical Systems. Lecture Notes in Computer Science, 2012, , 282-289.	1.3	5