Juha-Pekka Soininen

List of Publications by Year in descending order

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1478505 1872680 11 426 6 6 citations h-index g-index papers 11 11 11 444 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	A Management Architecture for IoT Smart Solutions: Design and Implementation. Journal of Network and Systems Management, 2022, 30, 1.	4.9	7
2	Data reduction based on machine learning algorithms for fog computing in IoT smart agriculture. Biosystems Engineering, 2022, 223, 142-158.	4.3	19
3	Irrigation water saving estimation using soil moisture forecast simulation. , 2021, , .		O
4	Architecting and Deploying IoT Smart Applications: A Performance–Oriented Approach. Sensors, 2020, 20, 84.	3.8	40
5	A fuzzy irrigation control system. , 2020, , .		3
6	Understanding the tradeoffs of LoRaWAN for IoT-based Smart Irrigation. , 2020, , .		4
7	Calibration equation and field test of a capacitive soil moisture sensor., 2020,,.		3
8	Advancing IoT-Based Smart Irrigation. IEEE Internet of Things Magazine, 2019, 2, 20-25.	2.6	34
9	Foundations of Data Quality Assurance for IoT-based Smart Applications., 2019,,.		7
10	Smart Water Management Platform: IoT-Based Precision Irrigation for Agriculture. Sensors, 2019, 19, 276.	3.8	281
11	Enabling Semantic Technology Empowered Smart Spaces. Journal of Computer Networks and Communications, 2012, 2012, 1-14.	1.6	28