Lauri Lovén

List of Publications by Year in descending order

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1306789 1473754 22 342 7 9 citations g-index h-index papers 22 22 22 386 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Privacy-Aware Blockchain Innovation for 6G: Challenges and Opportunities., 2020,,.		63
2	Machine Learning Meets Communication Networks: Current Trends and Future Challenges. IEEE Access, 2020, 8, 223418-223460.	2.6	58
3	Effect of experience sampling schedules on response rate and recall accuracy of objective self-reports. International Journal of Human Computer Studies, 2019, 125, 118-128.	3.7	52
4	Edge computing server placement with capacitated location allocation. Journal of Parallel and Distributed Computing, 2021, 153, 130-149.	2.7	51
5	Internet of Things for Smart Spaces: A University Campus Case Study. Sensors, 2020, 20, 3716.	2.1	19
6	Open-source RANs in Practice: an Over-The-Air Deployment for 5G MEC., 2019, , .		18
7	Mobile road weather sensor calibration by sensor fusion and linear mixed models. PLoS ONE, 2019, 14, e0211702.	1.1	13
8	Scaling up an Edge Server Deployment. , 2020, , .		13
9	Edge-Based Microservices Architecture for Internet of Things: Mobility Analysis Case Study. , 2019, , .		11
10	On the Use of URLs and Hashtags in Age Prediction of Twitter Users. , 2018, , .		9
11	Verification of Road Surface Temperature Forecasts Assimilating Data from Mobile Sensors. Weather and Forecasting, 2019, 34, 539-558.	0.5	8
12	EDISON: An Edge-Native Method and Architecture for Distributed Interpolation. Sensors, 2021, 21, 2279.	2.1	7
13	Developing Agent-Based Smart Objects for IoT Edge Computing: Mobile Crowdsensing Use Case. Lecture Notes in Computer Science, 2018, , 235-247.	1.0	5
14	Wellbeing in Smart Environments. , 2018, , .		4
15	Weathering the Reallocation Storm: Large-Scale Analysis of Edge Server Workload., 2021,,.		4
16	Towards EDISON: An Edge-Native Approach to Distributed Interpolation of Environmental Data. , 2019, , .		3
17	Design Challenges of Wellbeing Supporting Smart Environment in Collaborative Use Situations. , 2018, , .		1
18	Cyber personalities in adaptive target audiences. , 2020, , 175-196.		1

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#	Article	IF	CITATIONS
19	The Intersection of Blockchain and 6G Technologies. Computer Communications and Networks, 2021, , 393-417.	0.8	1
20	Towards measuring well-being in smart environments. , 2019, , .		1
21	A on Spam Filtering Classification: A Majority Voting like Approach. , 2017, , .		O
22	Emotional well-being in smart environments. , 2020, , .		O