

Lauri LovÃ©n

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

342
citations

1306789

7
h-index

1473754

9
g-index

22
all docs

22
docs citations

22
times ranked

386
citing authors

#	ARTICLE	IF	CITATIONS
1	The Intersection of Blockchain and 6G Technologies. Computer Communications and Networks, 2021, , 393-417.	0.8	1
2	EDISON: An Edge-Native Method and Architecture for Distributed Interpolation. Sensors, 2021, 21, 2279.	2.1	7
3	Weathering the Reallocation Storm: Large-Scale Analysis of Edge Server Workload. , 2021, , .		4
4	Edge computing server placement with capacitated location allocation. Journal of Parallel and Distributed Computing, 2021, 153, 130-149.	2.7	51
5	Cyber personalities in adaptive target audiences. , 2020, , 175-196.		1
6	Internet of Things for Smart Spaces: A University Campus Case Study. Sensors, 2020, 20, 3716.	2.1	19
7	Scaling up an Edge Server Deployment. , 2020, , .		13
8	Machine Learning Meets Communication Networks: Current Trends and Future Challenges. IEEE Access, 2020, 8, 223418-223460.	2.6	58
9	Privacy-Aware Blockchain Innovation for 6G: Challenges and Opportunities. , 2020, , .		63
10	Emotional well-being in smart environments. , 2020, , .		0
11	Verification of Road Surface Temperature Forecasts Assimilating Data from Mobile Sensors. Weather and Forecasting, 2019, 34, 539-558.	0.5	8
12	Open-source RANs in Practice: an Over-The-Air Deployment for 5G MEC. , 2019, , .		18
13	Mobile road weather sensor calibration by sensor fusion and linear mixed models. PLoS ONE, 2019, 14, e0211702.	1.1	13
14	Edge-Based Microservices Architecture for Internet of Things: Mobility Analysis Case Study. , 2019, , .		11
15	Towards EDISON: An Edge-Native Approach to Distributed Interpolation of Environmental Data. , 2019, , .		3
16	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
17	Towards measuring well-being in smart environments. , 2019, , .		1
18	Wellbeing in Smart Environments. , 2018, , .		4

#	ARTICLE	IF	CITATIONS
19	Design Challenges of Wellbeing Supporting Smart Environment in Collaborative Use Situations. , 2018, , .		1
20	Developing Agent-Based Smart Objects for IoT Edge Computing: Mobile Crowdsensing Use Case. Lecture Notes in Computer Science, 2018, , 235-247.	1.0	5
21	On the Use of URLs and Hashtags in Age Prediction of Twitter Users. , 2018, , .		9
22	A on Spam Filtering Classification: A Majority Voting like Approach. , 2017, , .		0