

Jean-Philippe Georges

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

89
citations

1937457

4
h-index

1372474

10
g-index

11
all docs

11
docs citations

11
times ranked

60
citing authors

#	ARTICLE	IF	CITATIONS
1	Thermal awareness to enhance data center energy efficiency. Cleaner Engineering and Technology, 2022, 6, 100409.	2.1	2
2	Greenhouse gas emission reduction in residential buildings: A lightweight model to be deployed on edge devices. Journal of Cleaner Production, 2022, 368, 133092.	4.6	3
3	Innovative blockchain-based farming marketplace and smart contract performance evaluation. Journal of Cleaner Production, 2021, 306, 127055.	4.6	49
4	Greenhouse gas emission reduction system in photovoltaic nanogrid with battery and thermal storage reservoirs. Journal of Cleaner Production, 2021, 310, 127347.	4.6	11
5	Can energy optimization lead to economic and environmental waste in LPWAN architectures?. ETRI Journal, 2021, 43, 173-183.	1.2	6
6	Detection of Security and Safety Threats related to the Control of a SDN Architecture. IFAC-PapersOnLine, 2021, 54, 153-158.	0.5	1
7	Delay and backlog control of aggregation systems for wireless communications. IFAC-PapersOnLine, 2020, 53, 8249-8254.	0.5	1
8	Benefit-cost model for comparing data center performance from a biomimicry perspective. Journal of Cleaner Production, 2019, 231, 817-834.	4.6	11
9	A strategy to implement a Software Defined Networking controller in a space launcher – Co-founded study by CNES and CRAN in the frame of CNES Launchers™ Research and Technology program.. IFAC-PapersOnLine, 2018, 51, 235-240.	0.5	1
10	A demonstrator of an Ethernet based embedded network in space launchers. IFAC-PapersOnLine, 2017, 50, 16021-16026.	0.5	2
11	A session protocol for wireless sensor networks. Application to oil spills monitoring. Computers and Electrical Engineering, 2015, 48, 312-329.	3.0	2