Carlos Resende

List of Publications by Year
in descending order

10 papers	82 citations	2258059 3 h-index	1872680 6 g-index
10 all docs	10 docs citations	10 times ranked	82 citing authors

#	Article	IF	Citations
1	TIP4.0: Industrial Internet of Things Platform for Predictive Maintenance. Sensors, 2021, 21, 4676.	3.8	30
2	IoT Sensing Platform as a Driver for Digital Farming in Rural Africa. Sensors, 2020, 20, 3511.	3.8	21
3	Wearable Embedded Intelligence for Detection of Falls Independently of on-Body Location. Sensors, 2019, 19, 2426.	3.8	16
4	Performance analysis of an adaptable home healthcare solution. , 2011, , .		8
5	WGW4IIoT: Wireless Gateway for Industrial IoT. , 2018, , .		2
6	SV4D Architecture: Building Sustainable Villages for Developing Countries. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2018, , 99-108.	0.3	2
7	Remote monitoring and management as enablers of energy efficiency in BTS sites. , 2014, , .		1
8	IoT Sensing Box to Support Small-Scale Farming in Africa. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2021, , 171-184.	0.3	1
9	Comm4Dev: Communication Infrastructure for Development. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2019, , 275-283.	0.3	1
10	Open Architecture to Raise Awareness of Energy Consumption on the Home Environment. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2011, , 52-59.	0.3	0