Marcin Plociennik

List of Publications by Year
in descending order

15 papers	92 citations	2682572 2 h-index	2272923 4 g-index
15 all docs	15 docs citations	15 times ranked	142 citing authors

#	Article	IF	Citations
1	Leveraging Agri-food IoT Solutions to Connect Apiary Owners and Farmers. , 2021, , .		0
2	Progress in the transferability of fusion workflows across HPC systems. Plasma Physics and Controlled Fusion, 2021, 63, 084004.	2.1	1
3	Towards Making Fusion Data FAIR. , 2021, , .		5
4	A Cloud-Based Framework for Machine Learning Workloads and Applications. IEEE Access, 2020, 8, 18681-18692.	4.2	46
5	The symbIoTe Solution for Semantic and Syntactic Interoperability of Cloud-based IoT Platforms. , 2019, , .		9
6	From Innovative Niches to a Cooperative IoT Ecosystem Creating Business Value for Federated and Interoperable IoT Platforms. , 2018, , .		0
7	Interoperability and Decentralization as Key Technologies for Future Smart Urban Environments. , 2018, , .		1
8	Running simultaneous Kepler sessions for the parallelization of parametric scans and optimization studies applied to complex workflows. Journal of Computational Science, 2017, 20, 103-111.	2.9	3
9	Towards an IoT framework for semantic and organizational interoperability. , 2017, , .		16
10	Workflows orchestration in distributed computing infrastructures. , 2012, , .		1
11	Lessons learned from jointly using HTC- and HPC-driven e-Science infrastructures in fusion science. , 2010, , .		3
12	Unified Access to Grid and HPC Resources. , 2010, , .		1
13	A European Infrastructure for Fusion Simulations. , 2010, , .		4
14	Interactive Fusion Simulation and Visualisation on the Grid. , 2007, , .		1
15	Mobile Work Environment for Grid Users. Grid Applications†Framework. Lecture Notes in Computer Science, 2003, , 1052-1058.	1.3	1