Joanna Kocot

List of Publications by Year
in descending order

16 papers	181 citations	1478505 6 h-index	1372567 10 g-index
19 all docs	19 docs citations	19 times ranked	234 citing authors

#	Article	IF	Citations
1	Model and system for scientific workflows represented in file system directory tree. Future Generation Computer Systems, 2022, 133, 378-394.	7.5	0
2	EPOS Thematic Core Service Anthropogenic Hazards in the operational phase. Annals of Geophysics, 2022, 65, DM321.	1.0	0
3	An open data infrastructure for the study of anthropogenic hazards linked to georesource exploitation. Scientific Data, 2020, 7, 89.	5.3	21
4	Applying workflows to scientific projects represented in file system directory tree. , 2020, , .		1
5	IS-EPOS: a platform for anthropogenic seismicity research. Acta Geophysica, 2019, 67, 299-310.	2.0	21
6	A probabilistic tool for multi-hazard risk analysis using a bow-tie approach: application to environmental risk assessments for geo-resource development projects. Acta Geophysica, 2019, 67, 385-410.	2.0	7
7	gSLM. , 2014, , .		0
8	A Framework for Domain-Specific Science Gateways. Lecture Notes in Computer Science, 2014, , 130-146.	1.3	7
9	Comprehensive Support for Chemistry Computations in PL-Grid Infrastructure. Lecture Notes in Computer Science, 2014, , 250-262.	1.3	3
10	InSilicoLab â€" Managing Complexity of Chemistry Computations. Lecture Notes in Computer Science, 2012, , 265-275.	1.3	8
11	On Importance of Service Level Management in Grids. Lecture Notes in Computer Science, 2012, , 64-75.	1.3	3
12	Flexible and Extendable Mechanism Enabling Secure Access to e-Infrastructures and Storage of Confidential Data for the GridSpace2 Virtual Laboratory. Lecture Notes in Computer Science, 2012, , 89-101.	1.3	0
13	InSilicoLab: A User Workspace Implementing E-science Principles. , 2012, , .		0
14	The Collage Authoring Environment. Procedia Computer Science, 2011, 4, 608-617.	2.0	48
15	Exploratory programming in the virtual laboratory. , 2010, , .		28
16	Virtual Laboratory for Development and Execution of Biomedical Collaborative Applications. , 2008, , .		16