

Joanna Kocot

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7097015/publications.pdf>

Version: 2024-02-01

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