Paula Monteiro

List of Publications by Year
in descending order

18 papers	174 citations	1684188 5 h-index	1281871 11 g-index
20 all docs	20 docs citations	20 times ranked	166 citing authors

#	Article	IF	Citations
1	Maturity Model for Collaborative R&D University-Industry Sustainable Partnerships. Procedia Computer Science, 2021, 181, 811-817.	2.0	8
2	Extending the scope of reference models for smart factories. Procedia Computer Science, 2021, 180, 102-111.	2.0	4
3	An Aligned Reference Model for Digital Factories. , 2020, , .		2
4	Web-GIS approach to preventive conservation of heritage buildings. Automation in Construction, 2020, 118, 103304.	9.8	51
5	A Unified Reference Model for Smart Cities. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2020, , 162-180.	0.3	2
6	Towards Implementing a Collaborative Manufacturing Cloud Platform: Experimenting Testbeds Aiming Asset Efficiency. , 2020, , .		0
7	Adoption of Architecture Reference Models for Industrial Information Management Systems. , 2018, , .		7
8	An Analysis of the Commonality and Differences Between ASPICE and ISO26262 in the Context of Software Development. Communications in Computer and Information Science, 2017, , 216-227.	0.5	3
9	Mapping Between Artefacts and Portfolio Processes from the PMI Standard for Portfolio Management. Lecture Notes in Business Information Processing, 2016, , 117-130.	1.0	5
10	Dependency Analysis Between PMI Portfolio Management Processes. Lecture Notes in Computer Science, 2016, , 288-300.	1.3	3
11	RUP Alignment and Coverage Analysis of CMMI ML2 Process Areas for the Context of Software Projects Execution. Lecture Notes in Business Information Processing, 2014, , 214-228.	1.0	0
12	A reduced set of RUP roles to small software development teams. , 2012, , .		9
13	Mapping RUP Roles to Small Software Development Teams. Lecture Notes in Business Information Processing, 2012, , 59-70.	1.0	16
14	Tailoring RUP to Small Software Development Teams. , 2011, , .		14
15	Dependency Analysis between CMMI Process Areas. Lecture Notes in Computer Science, 2010, , 263-275.	1.3	8
16	Inception of Software Validation and Verification Practices within CMMI Level 2. , 2009, , .		12
17	Refinement of Software Architectures by Recursive Model Transformations. Lecture Notes in Computer Science, 2006, , 422-428.	1.3	23
18	A Demonstration Case on the Transformation of Software Architectures for Service Specification. , 2006, , 235-244.		2