Raul MiÃ±on

List of Publications by Year
in descending order

17 papers	204 citations	1478505 6 h-index	1199594 12 g-index
17 all docs	17 docs citations	17 times ranked	206 citing authors

#	Article	IF	Citations
1	Implementation of a Large-Scale Platform for Cyber-Physical System Real-Time Monitoring. IEEE Access, 2019, 7, 52455-52466.	4.2	39
2	An approach to the integration of accessibility requirements into a user interface development method. Science of Computer Programming, 2014, 86, 58-73.	1.9	33
3	Automatically generating tailored accessible user interfaces for ubiquitous services. , 2011, , .		27
4	Automatic Generation of Tailored Accessible User Interfaces for Ubiquitous Services. IEEE Transactions on Human-Machine Systems, 2015, 45, 612-623.	3.5	27
5	Integrating adaptation rules for people with special needs in model-based UI development process. Universal Access in the Information Society, 2016, 15, 153-168.	3.0	19
6	An environment for designing and sharing adaptation rules for accessible applications. , 2013, , .		10
7	Supportive Adaptive User Interfaces Inside and Outside the Home. Lecture Notes in Computer Science, 2012, , 320-334.	1.3	8
8	Pangea: An MLOps Tool for Automatically Generating Infrastructure and Deploying Analytic Pipelines in Edge, Fog and Cloud Layers. Sensors, 2022, 22, 4425.	3.8	8
9	Towards an architecture for big data analytics leveraging edge/fog paradigms. , 2019, , .		7
10	PADL: A Modeling and Deployment Language for Advanced Analytical Services. Sensors, 2020, 20, 6712.	3.8	6
11	Model-Based Accessible User Interface Generation in Ubiquitous Environments. Lecture Notes in Computer Science, 2011, , 572-575.	1.3	4
12	A graphical tool to create user interface models for ubiquitous interaction satisfying accessibility requirements. Universal Access in the Information Society, 2013, 12, 427-439.	3.0	4
13	PADL: a Language for the Operationalization of Distributed Analytical Pipelines over Edge/Fog Computing Environments. , 2020, , .		4
14	Extending In-Home User and Context Models to Provide Ubiquitous Adaptive Support Outside the Home. Human-computer Interaction Series, 2013, , 25-59.	0.6	3
15	Accessible Ubiquitous Services for Supporting Daily Activities: A Case Study with Young Adults with Intellectual Disabilities. International Journal of Human-Computer Interaction, 2019, 35, 1608-1629.	4.8	2
16	Some Issues Regarding the Design of Adaptive Interface Generation Systems. Lecture Notes in Computer Science, 2011, , 307-316.	1.3	2
17	Conceptual Model for Automatic Generation of Context-Sensitive User-Tailored Interfaces. , 2014, , .		1