Alberto Monge Roffarello

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7059293/publications.pdf

Version: 2024-02-01

23 papers 502 citations

1307366 7 h-index 1372474 10 g-index

23 all docs 23 docs citations

times ranked

23

419 citing authors

#	Article	IF	CITATIONS
1	A Semantic Web Approach to Simplifying Trigger-Action Programming in the IoT. Computer, 2017, 50, 18-24.	1.2	191
2	The Race Towards Digital Wellbeing. , 2019, , .		66
3	Empowering End Users in Debugging Trigger-Action Rules. , 2019, , .		34
4	A high-level semantic approach to End-User Development in the Internet of Things. International Journal of Human Computer Studies, 2019, 125, 41-54.	3.7	28
5	RecRules. ACM Transactions on Intelligent Systems and Technology, 2019, 10, 1-27.	2.9	22
6	A Healthcare Support System for Assisted Living Facilities: An IoT Solution. , 2016, , .		20
7	HeyTAP., 2020,,.		18
8	My IoT Puzzle: Debugging IF-THEN Rules Through the Jigsaw Metaphor. Lecture Notes in Computer Science, 2019, , 18-33.	1.0	17
9	From Users' Intentions to IF-THEN Rules in the Internet of Things. ACM Transactions on Information Systems, 2021, 39, 1-33.	3.8	16
10	A High-Level Approach Towards End User Development in the IoT., 2017,,.		15
11	Understanding, Discovering, and Mitigating Habitual Smartphone Use in Young Adults. ACM Transactions on Interactive Intelligent Systems, 2021, 11, 1-34.	2.6	13
12	TAPrec., 2020,,.		12
13	A Debugging Approach for Trigger-Action Programming. , 2018, , .		10
14	Understanding and Streamlining App Switching Experiences in Mobile Interaction. International Journal of Human Computer Studies, 2022, 158, 102735.	3.7	9
15	AwareNotifications: Multi-device semantic notification handling with user-defined preferences. Journal of Ambient Intelligence and Smart Environments, 2018, 10, 327-343.	0.8	6
16	Devices, Information, and People: Abstracting the Internet of Things for End-User Personalization. Lecture Notes in Computer Science, 2021, , 71-86.	1.0	6
17	On the Benefit of Adding User Preferences to Notification Delivery. , 2017, , .		5
18	Towards detecting and mitigating smartphone habits. , 2019, , .		4

#	Article	IF	CITATIONS
19	EUDoptimizer: Assisting End Users in Composing IF-THEN Rules Through Optimization. IEEE Access, 2019, 7, 37950-37960.	2.6	4
20	How do end-users program the Internet of Things?. Behaviour and Information Technology, 0, , 1-23.	2.5	3
21	End User Development in the IoT: A Semantic Approach. , 2018, , .		2
22	IoT for Ambient Assisted Living. , 2018, , 161-187.		1
23	IoT for Ambient Assisted Living. Advances in Medical Technologies and Clinical Practice Book Series, 2017, , 66-97.	0.3	0