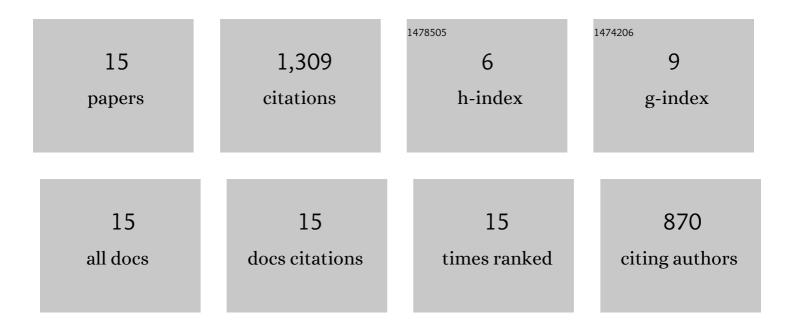
Nelly Bencomo

List of Publications by Year in descending order

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NELLY RENCOMO

#	Article	IF	CITATIONS
1	Reward-Reinforced Generative Adversarial Networks for Multi-Agent Systems. IEEE Transactions on Emerging Topics in Computational Intelligence, 2022, 6, 479-488.	4.9	4
2	Cronista: A multi-database automated provenance collection system for runtime-models. Information and Software Technology, 2022, 141, 106694.	4.4	2
3	A Hitchhiker's Guide to Model-Driven Engineering for Data-Centric Systems. IEEE Software, 2021, 38, 71-84.	1.8	19
4	Agent-Based Framework for Self-Organization of Collective and Autonomous Shuttle Fleets. IEEE Transactions on Intelligent Transportation Systems, 2021, 22, 3631-3643.	8.0	7
5	Opportunities in intelligent modeling assistance. Software and Systems Modeling, 2020, 19, 1045-1053.	2.7	37
6	Querying and Annotating Model Histories with Time-Aware Patterns. , 2019, , .		15
7	Models@run.time: a guided tour of the state of the art and research challenges. Software and Systems Modeling, 2019, 18, 3049-3082.	2.7	102
8	Self-aware Computing Systems: Related Concepts and Research Areas. , 2017, , 17-49.		20
9	The Notion of Self-aware Computing. , 2017, , 3-16.		56
10	State of the Art in Architectures for Self-aware Computing Systems. , 2017, , 237-275.		10
11	A world full of surprises: bayesian theory of surprise to quantify degrees of uncertainty. , 2014, , .		35
12	Self-Explanation in Adaptive Systems Based on Runtime Goal-Based Models. Lecture Notes in Computer Science, 2014, , 122-145.	1.3	4
13	Software Engineering for Self-Adaptive Systems: A Second Research Roadmap. Lecture Notes in Computer Science, 2013, , 1-32.	1.3	317
14	Requirements-Aware Systems: A Research Agenda for RE for Self-adaptive Systems. , 2010, , .		155
15	Models@ run.time. Computer, 2009, 42, 22-27.	1.1	526

2