Andrea Micheli

List of Publications by Year
in descending order

14 papers	452 citations	1306789 7 h-index	1281420 11 g-index
14 all docs	14 docs citations	14 times ranked	331 citing authors

#	Article	IF	Citations
1	Decidability and Complexity of Action-Based Temporal Planning over Dense Time. Proceedings of the AAAI Conference on Artificial Intelligence, 2020, 34, 9859-9866.	3.6	1
2	Computation of the Transient in Max-Plus Linear Systems via SMT-Solving. Lecture Notes in Computer Science, 2020, , 161-177.	1.0	4
3	Temporal Planning with Temporal Metric Trajectory Constraints. Proceedings of the AAAI Conference on Artificial Intelligence, 2019, 33, 7675-7682.	3.6	1
4	Strong temporal planning with uncontrollable durations. Artificial Intelligence, 2018, 256, 1-34.	3.9	10
5	Dynamic controllability via Timed Game Automata. Acta Informatica, 2016, 53, 681-722.	0.5	13
6	The xSAP Safety Analysis Platform. Lecture Notes in Computer Science, 2016, , 533-539.	1.0	47
7	Solving strong controllability of temporal problems with uncertainty using SMT. Constraints, 2015, 20, 1-29.	0.4	19
8	An SMT-based approach to weak controllability for disjunctive temporal problems with uncertainty. Artificial Intelligence, 2015, 224, 1-27.	3.9	7
9	Sound and Complete Algorithms for Checking the Dynamic Controllability of Temporal Networks with Uncertainty, Disjunction and Observation. , 2014, , .		17
10	The nuXmv Symbolic Model Checker. Lecture Notes in Computer Science, 2014, , 334-342.	1.0	268
11	Solving Temporal Problems Using SMT: Strong Controllability. Lecture Notes in Computer Science, 2012, , 248-264.	1.0	10
12	OthelloPlay. , 2011, , .		3
13	Kratos â€" A Software Model Checker for SystemC. Lecture Notes in Computer Science, 2011, , 310-316.	1.0	44
14	Supporting Requirements Validation: The EuRailCheck Tool. , 2009, , .		8