

Paolo Felli

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

158
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1478505

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1372567

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20
docs citations

20
times ranked

92
citing authors

#	ARTICLE	IF	CITATIONS
1	Situation calculus for controller synthesis in manufacturing systems with first-order state representation. <i>Artificial Intelligence</i> , 2022, 302, 103598.	5.8	1
2	Efficient multi-agent epistemic planning: Teaching planners about nested belief. <i>Artificial Intelligence</i> , 2022, 302, 103605.	5.8	6
3	Soundness of Data-Aware Processes with Arithmetic Conditions. <i>Lecture Notes in Computer Science</i> , 2022, , 389-406.	1.3	4
4	A SMT-based Implementation for Safety Checking of Parameterized Multi-Agent Systems. <i>Lecture Notes in Computer Science</i> , 2021, , 259-280.	1.3	1
5	CoCoMoT: Conformance Checking of Multi-perspective Processes via SMT. <i>Lecture Notes in Computer Science</i> , 2021, , 217-234.	1.3	13
6	Integrating BPMN and DMN: Modeling and Analysis. <i>Journal on Data Semantics</i> , 2021, 10, 165-188.	2.0	7
7	Strategy Synthesis for Data-Aware Dynamic Systems with Multiple Actors. , 2020, , .		7
8	Synthesising process controllers from formal models of transformable assembly systems. <i>Robotics and Computer-Integrated Manufacturing</i> , 2019, 58, 130-144.	9.9	7
9	Unbounded Orchestrations of Transducers for Manufacturing. <i>Proceedings of the AAAI Conference on Artificial Intelligence</i> , 2019, 33, 2646-2653.	4.9	4
10	Soundness Verification of Decision-Aware Process Models with Variable-to-Variable Conditions. , 2019, , .		12
11	A Holistic Approach for Soundness Verification of Decision-Aware Process Models. <i>Lecture Notes in Computer Science</i> , 2018, , 219-235.	1.3	26
12	Supervisory Control for Behavior Composition. <i>IEEE Transactions on Automatic Control</i> , 2017, 62, 986-991.	5.7	7
13	Toward Process Control from Formal Models of Transformable Manufacturing Systems. <i>Procedia CIRP</i> , 2017, 63, 521-526.	1.9	7
14	Towards Team Formation via Automated Planning. <i>Lecture Notes in Computer Science</i> , 2016, , 282-299.	1.3	3
15	Artificial Social Reasoning: Computational Mechanisms for Reasoning about Others. <i>Lecture Notes in Computer Science</i> , 2014, , 146-155.	1.3	5
16	Goal-Based Composition of Stateful Services for Smart Homes. <i>Lecture Notes in Computer Science</i> , 2012, , 194-211.	1.3	4
17	Foundations of Relational Artifacts Verification. <i>Lecture Notes in Computer Science</i> , 2011, , 379-395.	1.3	19
18	Description Logic Knowledge and Action Bases. <i>Journal of Artificial Intelligence Research</i> , 0, 46, 651-686.	7.0	24