

Alexander Bolotov

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

116
citations

1937685

4
h-index

1720034

7
g-index

18
all docs

18
docs citations

18
times ranked

70
citing authors

#	ARTICLE	IF	CITATIONS
1	A clausal resolution method for CTL branching-time temporal logic. Journal of Experimental and Theoretical Artificial Intelligence, 1999, 11, 77-93.	2.8	39
2	Clausal resolution in a logic of rational agency. Artificial Intelligence, 2002, 139, 47-89.	5.8	19
3	Natural Deduction System in Paraconsistent Setting: Proof Search for PCont. Journal of Intelligent Systems, 2012, 21, 1-24.	1.6	13
4	Automated Natural Deduction for Propositional Linear-Time Temporal Logic. , 2007, , .		7
5	A clausal resolution method for extended computation tree logic ECTL. Journal of Applied Logic, 2006, 4, 141-167.	1.1	6
6	A clausal resolution method for branching-time logic ECTL+. Annals of Mathematics and Artificial Intelligence, 2006, 46, 235-263.	1.3	6
7	Computational Modelling for Bankruptcy Prediction: Semantic Data Analysis Integrating Graph Database and Financial Ontology. , 2019, , .		6
8	Natural Deduction Calculus for Computation Tree Logic. , 2006, , .		5
9	Towards gcm re-configuration - extending specification by norms. , 2008, , 17-29.		5
10	Alternating automata and temporal logic normal forms. Annals of Pure and Applied Logic, 2005, 135, 263-285.	0.5	4
11	Clausal Resolution for CTL. Lecture Notes in Computer Science, 1999, , 137-148.	1.3	3
12	Semantic Data Pre-Processing for Machine Learning Based Bankruptcy Prediction Computational Model. , 2020, , .		2
13	Behavioural model of component-Based Grid Environments. , 2008, , 19-30.		1
14	Temporal Specification and Deductive Verification of a Distributed Component Model and Its Environment. , 2009, , .		0
15	Handling Periodic Properties: Deductive Verification for Quantified Temporal Logic Specifications. , 2011, , .		0
16	Tackling Incomplete System Specifications Using Natural Deduction in the Paracomplete Setting. , 2014, , .		0
17	Toward a reference architecture based science gateway framework with embedded <sc>e€learning</sc> support. Concurrency Computation Practice and Experience, 2023, 35, .	2.2	0
18	On the Expressive Power of the Normal Form for Branching-Time Temporal Logics. Electronic Proceedings in Theoretical Computer Science, EPTCS, 0, 358, 254-269.	0.8	0