Anton Belov

List of Publications by Year
in descending order

9	199	1307594	1474206
9 papers	**199** citations	**7** h-index	**9** g-index
9 all docs	**9** docs citations	**9** times ranked	**126** citing authors

#	Article	IF	Citations
1	Overview and analysis of the SAT Challenge 2012 solver competition. Artificial Intelligence, 2015, 223, 120-155.	5.8	24
2	Algorithms for computing minimal equivalent subformulas. Artificial Intelligence, 2014, 216, 309-326.	5.8	9
3	MUS Extraction Using Clausal Proofs. Lecture Notes in Computer Science, 2014, , 48-57.	1.3	15
4	FrankenBit: Bit-Precise Verification with Many Bits. Lecture Notes in Computer Science, 2014, , 408-411.	1.3	3
5	Synthesizing Safe Bit-Precise Invariants. Lecture Notes in Computer Science, 2014, , 93-108.	1.3	12
6	Minimal Sets over Monotone Predicates in Boolean Formulae. Lecture Notes in Computer Science, 2013, , 592-607.	1.3	42
7	Parallel MUS Extraction. Lecture Notes in Computer Science, 2013, , 133-149.	1.3	2
8	Towards efficient MUS extraction. AI Communications, 2012, 25, 97-116.	1.2	65
9	MUSer2: An Efficient MUS Extractor1. Journal of Satisfiability, Boolean Modeling and Computation, 2012, 8, 123-128.	1.2	27