Thomas Neele

List of Publications by Year
in descending order

11 papers	159 citations	1684188 5 h-index	1372567 10 g-index
11 all docs	11 docs citations	11 times ranked	96 citing authors

#	Article	IF	Citations
1	The mCRL2 Toolset for Analysing Concurrent Systems. Lecture Notes in Computer Science, 2019, , 21-39.	1.3	80
2	GPUexplore 2.0: Unleashing GPU Explicit-State Model Checking. Lecture Notes in Computer Science, 2016, , 694-701.	1.3	24
3	Partial-Order Reduction for GPU Model Checking. Lecture Notes in Computer Science, 2016, , 357-374.	1.3	16
4	A Comparative Study of BDD Packages forÂProbabilistic Symbolic Model Checking. Lecture Notes in Computer Science, 2015, , 35-51.	1.3	12
5	Solving Parameterised Boolean Equation Systems with Infinite Data Through Quotienting. Lecture Notes in Computer Science, 2018, , 216-236.	1.3	8
6	On the Scalability of the GPUexplore Explicit-State Model Checker. Electronic Proceedings in Theoretical Computer Science, EPTCS, 0, 263, 38-52.	0.8	6
7	Partial-Order Reduction for Parity Games with an Application on Parameterised Boolean Equation Systems. Lecture Notes in Computer Science, 2020, , 307-324.	1.3	4
8	The Inconsistent Labelling Problem of Stutter-Preserving Partial-Order Reduction. Lecture Notes in Computer Science, 2020, , 482-501.	1.3	3
9	Compositional Model Checking with Incremental Counter-Example Construction. Lecture Notes in Computer Science, 2017, , 570-590.	1.3	2
10	Finding compact proofs for infinite-data parameterised Boolean equation systems. Science of Computer Programming, 2020, 188, 102389.	1.9	2
11	Verifying System-Wide Properties of Industrial Component-Based Software. Lecture Notes in Computer Science, 2019, , 158-175.	1.3	2