

Thomas Neele

List of Publications by Year in descending order

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11
papers

159
citations

1684188
5
h-index

1372567
10
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11
all docs

11
docs citations

11
times ranked

96
citing authors

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