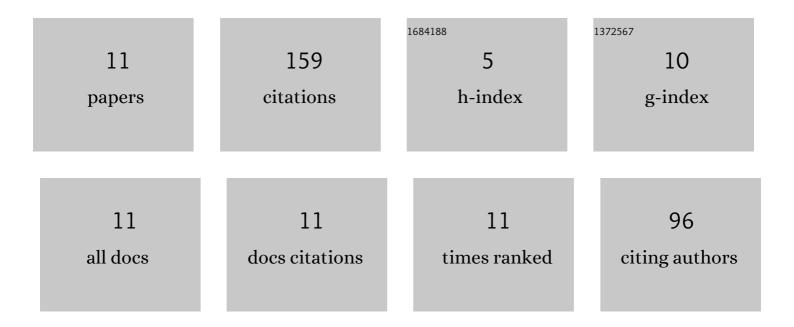
## **Thomas Neele**

List of Publications by Year in descending order

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THOMAS NEELE

| #  | 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<br>Computer Science, 2015, , 35-51.                         | 1.3 | 12        |
| 5  | Solving Parameterised Boolean Equation Systems with Infinite Data Through Quotienting. Lecture<br>Notes in Computer Science, 2018, , 216-236.               | 1.3 | 8         |
| 6  | On the Scalability of the GPUexplore Explicit-State Model Checker. Electronic Proceedings in<br>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<br>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<br>Computer Programming, 2020, 188, 102389.                     | 1.9 | 2         |
| 11 | Verifying System-Wide Properties of Industrial Component-Based Software. Lecture Notes in Computer<br>Science, 2019, , 158-175.                             | 1.3 | 2         |