

# Niklas Een

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

8

papers

1,608

citations

8

h-index

8

g-index

8

ext. papers

1,727

ext. citations

0.9

avg, IF

4.78

L-index

#	Paper	IF	Citations
8	An Extensible SAT-solver. <i>Lecture Notes in Computer Science</i> , <b>2004</b> , 502-518	0.9	877
7	Effective Preprocessing in SAT Through Variable and Clause Elimination. <i>Lecture Notes in Computer Science</i> , <b>2005</b> , 61-75	0.9	221
6	Translating Pseudo-Boolean Constraints into SAT. <i>Journal of Satisfiability, Boolean Modeling and Computation</i> , <b>2006</b> , 2, 1-26	1.2	210
5	Temporal Induction by Incremental SAT Solving. <i>Electronic Notes in Theoretical Computer Science</i> , <b>2003</b> , 89, 543-560	0.7	180
4	Symbolic Reachability Analysis Based on SAT-Solvers. <i>Lecture Notes in Computer Science</i> , <b>2000</b> , 411-425	0.9	57
3	Applying Logic Synthesis for Speeding Up SAT <b>2007</b> , 272-286		33
2	SAT-Solving in Practice, with a Tutorial Example from Supervisory Control. <i>Discrete Event Dynamic Systems: Theory and Applications</i> , <b>2009</b> , 19, 495-524	1	21
1	SAT-solving in practice <b>2008</b> ,		9