

# Nickolas Hein

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7127578/publications.pdf>

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2258059

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#	ARTICLE	IF	CITATIONS
1	The Secant Conjecture in the Real Schubert Calculus. <i>Experimental Mathematics</i> , 2012, 21, 252-265.	0.7	11
2	A congruence modulo four in real Schubert calculus. <i>Journal Fur Die Reine Und Angewandte Mathematik</i> , 2016, 2016, 151-174.	0.9	7
3	Modular Catalan numbers. <i>European Journal of Combinatorics</i> , 2017, 61, 197-218.	0.8	6
4	A Primal-Dual Formulation for Certifiable Computations in Schubert Calculus. <i>Foundations of Computational Mathematics</i> , 2016, 16, 941-963.	2.5	4
5	A lifted square formulation for certifiable Schubert calculus. <i>Journal of Symbolic Computation</i> , 2017, 79, 594-608.	0.8	4
6	The Monotone Secant Conjecture in the Real Schubert Calculus. <i>Experimental Mathematics</i> , 2015, 24, 261-269.	0.7	2
7	Certification for polynomial systems via square subsystems. <i>Journal of Symbolic Computation</i> , 2022, 109, 367-385.	0.8	2
8	Variations of the Catalan numbers from some nonassociative binary operations. <i>Discrete Mathematics</i> , 2022, 345, 112711.	0.7	1
9	A Congruence Modulo Four for Real Schubert Calculus with Isotropic Flags. <i>Canadian Mathematical Bulletin</i> , 2017, 60, 309-318.	0.5	0