

# Sara Billey

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12195297/publications.pdf>

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10  
papers

453  
citations

1307594

7  
h-index

1474206

9  
g-index

10  
all docs

10  
docs citations

10  
times ranked

131  
citing authors

#	ARTICLE	IF	CITATIONS
1	Coefficients and Roots of Peak Polynomials. <i>Experimental Mathematics</i> , 2016, 25, 165-175.	0.7	7
2	Permutation patterns, Stanley symmetric functions, and generalized Specht modules. <i>Journal of Combinatorial Theory - Series A</i> , 2014, 127, 85-120.	0.8	5
3	Singularities of Generalized Richardson Varieties. <i>Communications in Algebra</i> , 2012, 40, 1466-1495.	0.6	20
4	Pattern characterization of rationally smooth affine Schubert varieties of type A. <i>Journal of Algebra</i> , 2012, 361, 107-133.	0.7	5
5	Smoothness of Schubert varieties via patterns in root subsystems. <i>Advances in Applied Mathematics</i> , 2005, 34, 447-466.	0.7	49
6	Singular Loci of Schubert Varieties. , 2000, , .		133
7	Transition equations for isotropic flag manifolds. <i>Discrete Mathematics</i> , 1998, 193, 69-84.	0.7	13
8	Vexillary Elements in the Hyperoctahedral Group. <i>Journal of Algebraic Combinatorics</i> , 1998, 8, 139-152.	0.8	21
9	Schubert polynomials for the classical groups. <i>Journal of the American Mathematical Society</i> , 1995, 8, 443-482.	3.9	90
10	RC-Graphs and Schubert Polynomials. <i>Experimental Mathematics</i> , 1993, 2, 257-269.	0.7	110