

# Kevin P Costello

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12136586/publications.pdf>

Version: 2024-02-01

10  
papers

131  
citations

1684188  
5  
h-index

1474206  
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10  
all docs

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docs citations

10  
times ranked

57  
citing authors

#	ARTICLE	IF	CITATIONS
1	Random symmetric matrices are almost surely nonsingular. Duke Mathematical Journal, 2006, 135, 395.	1.5	66
2	The rank of random graphs. Random Structures and Algorithms, 2008, 33, 269-285.	1.1	26
3	Bilinear and quadratic variants on the Littlewood-Offord problem. Israel Journal of Mathematics, 2013, 194, 359-394.	0.8	14
4	On the Rank of Random Sparse Matrices. Combinatorics Probability and Computing, 2010, 19, 321-342.	1.3	12
5	Finding Patterns Avoiding Many Monochromatic Constellations. Experimental Mathematics, 2010, 19, 399-411.	0.7	6
6	On randomizing two derandomized greedy algorithms. Electronic Journal of Combinatorics, 2010, 1, 265-283.	0.1	3
7	On the number of integral graphs. Linear Algebra and Its Applications, 2016, 493, 447-454.	0.9	2
8	Information gathering in ad-hoc radio networks with tree topology. Information and Computation, 2018, 258, 1-27.	0.7	1
9	Faster Information Gathering in Ad-Hoc Radio Tree Networks. Algorithmica, 2018, 80, 1013-1040.	1.3	1
10	Information gathering in ad-hoc radio networks. Information and Computation, 2021, 281, 104769.	0.7	0