Marni Mishna

List of Publications by Year
in descending order

18 papers	244 citations	1163117 8 h-index	1058476 14 g-index
20 all docs	20 docs citations	20 times ranked	72 citing authors

#	Article	IF	Citations
1	Two non-holonomic lattice walks in the quarter plane. Theoretical Computer Science, 2009, 410, 3616-3630.	0.9	43
2	Singularity Analysis Via the Iterated Kernel Method. Combinatorics Probability and Computing, 2014, 23, 861-888.	1.3	26
3	Classifying lattice walks restricted to the quarter plane. Journal of Combinatorial Theory - Series A, 2009, 116, 460-477.	0.8	25
4	Effective scalar products of D-finite symmetric functions. Journal of Combinatorial Theory - Series A, 2005, 112, 1-43.	0.8	15
5	Asymptotic Lattice Path Enumeration Using Diagonals. Algorithmica, 2016, 75, 782-811.	1.3	14
6	Enumeration of Cayley graphs and digraphs. Discrete Mathematics, 2002, 256, 527-539.	0.7	10
7	Weighted lattice walks and universality classes. Journal of Combinatorial Theory - Series A, 2017, 152, 255-302.	0.8	9
8	Tableau sequences, open diagrams, and Baxter families. European Journal of Combinatorics, 2016, 58, 144-165.	0.8	7
9	AVERAGE-CASE ANALYSIS OF PERFECT SORTING BY REVERSALS. Discrete Mathematics, Algorithms and Applications, 2011, 03, 369-392.	0.6	6
10	A Generating Tree Approach to k-Nonnesting Partitions and Permutations. Annals of Combinatorics, 2016, 20, 453-485.	0.6	6
11	Bijections for Weyl Chamber walks ending on an axis, using arc diagrams and Schnyder woods. European Journal of Combinatorics, 2018, 69, 126-142.	0.8	5
12	Vector partition functions and Kronecker coefficients. Journal of Physics A: Mathematical and Theoretical, 2021, 54, 205204.	2.1	3
13	Taming reluctant random walks in the positive quadrant. Electronic Notes in Discrete Mathematics, 2017, 59, 99-114.	0.4	1
14	A combinatorial understanding of lattice path asymptotics. Advances in Applied Mathematics, 2018, 92, 144-163.	0.7	1
15	On the complexity of the cogrowth sequence. Journal of Combinatorial Algebra, 2020, 4, 73-85.	0.3	1
16	Algorithmic Approaches for Lattice Path Combinatorics. , 2017, , .		0
17	Classifying Fano complexity-one T-varieties via divisorial polytopes. Manuscripta Mathematica, 2019, 158, 463-486.	0.6	0
18	The asymptotics of reflectable weighted walks in arbitrary dimension. Advances in Applied Mathematics, 2020, 118, 102043.	0.7	0