

Yibo Gao

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

42
citations

1937685

4
h-index

2053705

5
g-index

22
all docs

22
docs citations

22
times ranked

12
citing authors

#	ARTICLE	IF	CITATIONS
1	The rank-generating functions of upho posets. <i>Discrete Mathematics</i> , 2022, 345, 112629.	0.7	1
2	Compatible recurrent identities of the sandpile group and maximal stable configurations. <i>Discrete Applied Mathematics</i> , 2021, 288, 123-137.	0.9	0
3	Principal specializations of Schubert polynomials and pattern containment. <i>European Journal of Combinatorics</i> , 2021, 94, 103291.	0.8	4
4	Counting shellings of complete bipartite graphs and trees. <i>Journal of Algebraic Combinatorics</i> , 2021, 54, 17-37.	0.8	1
5	Arithmetic of weighted Catalan numbers. <i>Journal of Number Theory</i> , 2021, 226, 213-242.	0.4	1
6	A combinatorial action and the Sperner property for the weak order. <i>Proceedings of the American Mathematical Society</i> , 2020, 148, 1-7.	0.8	7
7	A Note on the Modularization of Lattices. <i>Order</i> , 2020, 37, 311-318.	0.5	0
8	Separable elements in Weyl groups. <i>Advances in Applied Mathematics</i> , 2020, 113, 101974.	0.7	6
9	A combinatorial duality between the weak and strong Bruhat orders. <i>Journal of Combinatorial Theory - Series A</i> , 2020, 171, 105178.	0.8	3
10	Self-dual intervals in the Bruhat order. <i>Selecta Mathematica, New Series</i> , 2020, 26, 1.	1.0	2
11	Separable elements and splittings of Weyl groups. <i>Advances in Mathematics</i> , 2020, 374, 107389.	1.1	4
12	Counting signed vexillary permutations. <i>Advances in Applied Mathematics</i> , 2020, 121, 102106.	0.7	0
13	Weighted enumeration of Bruhat chains in the symmetric group. <i>Proceedings of the American Mathematical Society</i> , 2020, 148, 3749-3759.	0.8	1
14	On the Critical Ideals of Complete Multipartite Graphs. <i>Electronic Journal of Linear Algebra</i> , 2020, 36, 94-105.	0.6	4
15	An involution on RC-graphs and a conjecture on dual Schubert polynomials by Postnikov and Stanley. <i>Algebraic Combinatorics</i> , 2020, 3, 593-602.	0.3	0
16	On the Sperner property for the absolute order on complex reflection groups. <i>Algebraic Combinatorics</i> , 2020, 3, 791-800.	0.3	1
17	On the genus of a quotient of a numerical semigroup. <i>Semigroup Forum</i> , 2019, 98, 690-700.	0.6	1
18	The Diameter and Automorphism Group of Gelfand-Tsetlin Polytopes. <i>Discrete and Computational Geometry</i> , 2019, 62, 209-238.	0.6	1

#	ARTICLE	IF	CITATIONS
19	Diagonal form of the Varchenko matrices. <i>Journal of Algebraic Combinatorics</i> , 2018, 48, 351-368.	0.8	2
20	Jacobi-Trudi Determinants over Finite Fields. <i>Annals of Combinatorics</i> , 2018, 22, 447-489.	0.6	2
21	Diameters of graphs of reduced words and rank-two root subsystems. , 0, , .		1
22	Minimal elements for the limit weak order on affine Weyl groups. <i>Bulletin of the London Mathematical Society</i> , 0, , .	0.8	0