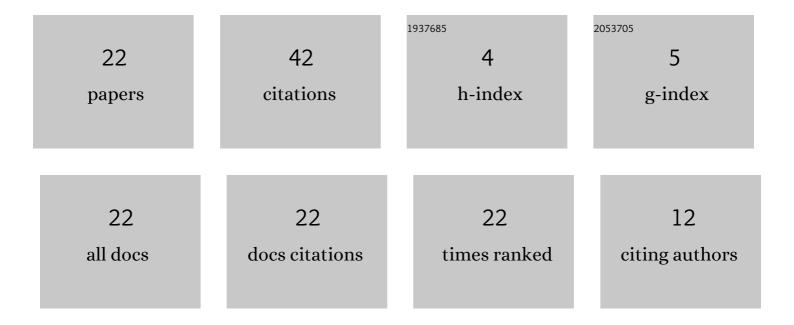
## Yibo Gao

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8645930/publications.pdf

Version: 2024-02-01



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

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