

# Josephine Yu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9556905/publications.pdf>

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7  
papers

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citations

1937685

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h-index

1872680

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g-index

7  
all docs

7  
docs citations

7  
times ranked

42  
citing authors

#	ARTICLE	IF	CITATIONS
1	Real Tropicalization and Analytification of Semialgebraic Sets. International Mathematics Research Notices, 2022, 2022, 928-958.	1.0	8
2	Higher connectivity of tropicalizations. Mathematische Annalen, 2022, 384, 1-14.	1.4	2
3	Product-Mix Auctions and Tropical Geometry. Mathematics of Operations Research, 2019, 44, 1396-1411.	1.3	30
4	Stable intersections of tropical varieties. Journal of Algebraic Combinatorics, 2016, 43, 101-128.	0.8	17
5	Computing Tropical Curves via Homotopy Continuation. Experimental Mathematics, 2016, 25, 83-93.	0.7	3
6	Linear systems on tropical curves. Mathematische Zeitschrift, 2012, 270, 1111-1140.	0.9	36
7	On the Hypergraph Connectivity of Skeleta of Polytopes. Discrete and Computational Geometry, 0, , 1.	0.6	0