

# Wei-Hsuan Yu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11657070/publications.pdf>

Version: 2024-02-01

10  
papers

120  
citations

1307594

7  
h-index

1372567

10  
g-index

11  
all docs

11  
docs citations

11  
times ranked

46  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Lemmens-Seidel conjecture and forbidden subgraphs. Journal of Combinatorial Theory - Series A, 2022, 185, 105538.	0.8	1
2	Classification of Spherical $s$ -distance $\{4,2,1\}$ -designs by Solving Diophantine Equations. Taiwanese Journal of Mathematics, 2021, 25, .	0.4	0
3	Saturated configuration and new large construction of equiangular lines. Linear Algebra and Its Applications, 2020, 588, 272-281.	0.9	7
4	Equiangular lines and the Lemmens-Seidel conjecture. Discrete Mathematics, 2020, 343, 111667.	0.7	5
5	Upper bounds for $s$ -distance sets and equiangular lines. Advances in Mathematics, 2018, 330, 810-833.	1.1	25
6	New Bounds for Equiangular Lines and Spherical Two-Distance Sets. SIAM Journal on Discrete Mathematics, 2017, 31, 908-917.	0.8	8
7	On Spherical Designs of Some Harmonic Indices. Electronic Journal of Combinatorics, 2017, 24, .	0.4	5
8	A new relative bound for equiangular lines and nonexistence of tight spherical designs of harmonic index $\leq 4$ . European Journal of Combinatorics, 2016, 53, 96-103.	0.8	15
9	Finite two-distance tight frames. Linear Algebra and Its Applications, 2015, 475, 163-175.	0.9	30
10	New Bounds for Spherical Two-Distance Sets. Experimental Mathematics, 2013, 22, 187-194.	0.7	15