Yuchen Liu

List of Publications by Year
in descending order

12	154	1307594	1199594
papers	citations	7	12
		h-index	g-index

12	12	12	32
all docs	docs citations	times ranked	citing authors

#	ARTICLE	IF	CITATIONS
1	K-MODULI OF CURVES ON A QUADRIC SURFACE AND K3 SURFACES. Journal of the Institute of Mathematics of Jussieu, 2023, 22, 1251-1291.	0.7	4
2	K-stability of cubic fourfolds. Journal Fur Die Reine Und Angewandte Mathematik, 2022, .	0.9	6
3	On K–stability of some del Pezzo surfaces of Fano index 2. Bulletin of the London Mathematical Society, 2022, 54, 517-525.	0.8	4
4	Equivariant K-stability under finite group action. International Journal of Mathematics, 2022, 33, .	0.5	5
5	On properness of K-moduli spaces and optimal degenerations of Fano varieties. Selecta Mathematica, New Series, 2021, 27, 1.	1.0	15
6	Birational Superrigidity and K-Stability of Singular Fano Complete Intersections. International Mathematics Research Notices, 2020, 2021, 382-401.	1.0	6
7	A Guided Tour to Normalized Volume. Progress in Mathematics, 2020, , 167-219.	0.3	13
8	The normalized volume of a singularity is lower semicontinuous. Journal of the European Mathematical Society, 2020, 23, 1225-1256.	1.4	7
9	K-stability of cubic threefolds. Duke Mathematical Journal, 2019, 168, .	1.5	23
10	Kähler–Einstein metrics and volume minimization. Advances in Mathematics, 2019, 341, 440-492.	1.1	26
11	The volume of singular Kähler–Einstein Fano varieties. Compositio Mathematica, 2018, 154, 1131-1158.	0.8	31
12	Characterization of projective spaces by Seshadri constants. Mathematische Zeitschrift, 2018, 289, 25-38.	0.9	14