

# Thomas Schlumprecht

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5554724/publications.pdf>

Version: 2024-02-01

32

papers

449

citations

933447

10

h-index

713466

21

g-index

33

all docs

33

docs citations

33

times ranked

98

citing authors

#	ARTICLE	IF	CITATIONS
1	Stochastic approximation of lamplighter metrics. <i>Bulletin of the London Mathematical Society</i> , 2022, 54, 1804-1826.	0.8	0
2	The space is primary for $1 < p < \infty$ . <i>Forum of Mathematics, Sigma</i> , 2022, 10, .	0.7	1
3	A NEW COARSELY RIGID CLASS OF BANACH SPACES. <i>Journal of the Institute of Mathematics of Jussieu</i> , 2021, 20, 1729-1747.	0.7	3
4	On the Bi-Lipschitz Geometry of Lamplighter Graphs. <i>Discrete and Computational Geometry</i> , 2021, 66, 203-235.	0.6	3
5	The geometry of Hamming-type metrics and their embeddings into Banach spaces. <i>Israel Journal of Mathematics</i> , 2021, 244, 681-725.	0.8	1
6	Banach spaces for which the space of operators has $\ell^{\infty}$ -closed ideals. <i>Forum of Mathematics, Sigma</i> , 2021, 9, .	0.7	2
7	The factorisation property of $\ell^{\infty}(X)$ . <i>Mathematical Proceedings of the Cambridge Philosophical Society</i> , 2021, 171, 421-448.	0.4	4
8	Strategically reproducible bases and the factorization property. <i>Israel Journal of Mathematics</i> , 2020, 238, 13-60.	0.8	7
9	The coarse geometry of Tsirelson's space and applications. <i>Journal of the American Mathematical Society</i> , 2018, 31, 699-717.	3.9	18
10	The algebra of bounded linear operators break on $\ell^p$ if $\ell^p$ has infinitely many closed ideals. <i>Journal Fur Die Reine Und Angewandte Mathematik</i> , 2018, 2018, 225-247.	0.9	10
11	On coarse embeddings into $c_0(\ell^\infty)$ . <i>Quarterly Journal of Mathematics</i> , 2018, 69, 211-222.	0.8	1
12	On the boundedness of threshold operators in $L_1[0,1]$ with respect to the Haar basis. <i>Positivity</i> , 2017, 21, 157-176.	0.7	0
13	On the geometry of the countably branching diamond graphs. <i>Journal of Functional Analysis</i> , 2017, 273, 3150-3199.	1.4	5
14	Closed ideals of operators between the classical sequence spaces. <i>Bulletin of the London Mathematical Society</i> , 2017, 49, 859-876.	0.8	6
15	On Zippin's Embedding Theorem of Banach spaces into Banach spaces with bases. <i>Advances in Mathematics</i> , 2015, 274, 833-880.	1.1	9
16	Unconditional structures of translates for $L_p(\mathbb{R}^d)$ . <i>Israel Journal of Mathematics</i> , 2014, 203, 189-209.	0.8	12
17	The Szlenk index of $L_p(X)$ . <i>Bulletin of the London Mathematical Society</i> , 2014, 46, 415-424.	0.8	4
18	EQUILATERAL SETS IN UNIFORMLY SMOOTH BANACH SPACES. <i>Mathematika</i> , 2014, 60, 219-231.	0.5	7

#	ARTICLE	IF	CITATIONS
19	Subsequential minimality in Gowers and Maurey spaces. <i>Proceedings of the London Mathematical Society</i> , 2013, 106, 163-202.	1.3	3
20	Dichotomy theorems for random matrices and closed ideals of operators on $(\sum_{n=1}^{\infty} \ell_n)_{c0}$ . <i>Journal of the London Mathematical Society</i> , 2012, 86, 235-258.	1.0	6
21	Shift invariant preduals of $\ell_1(\mathbb{N})$ . <i>Israel Journal of Mathematics</i> , 2012, 192, 541-585.	0.8	5
22	On the closed subideals of $L(\ell_p, \ell_q)$ . <i>Operators and Matrices</i> , 2012, 6, 311-326.	0.3	5
23	The universality of $\ell_1$ as a dual space. <i>Mathematische Annalen</i> , 2011, 351, 149-186.	1.4	22
24	On the convergence of greedy algorithms for initial segments of the Haar basis. <i>Mathematical Proceedings of the Cambridge Philosophical Society</i> , 2010, 148, 519-529.	0.4	2
25	On the sampling and recovery of bandlimited functions via scattered translates of the Gaussian. <i>Journal of Approximation Theory</i> , 2009, 159, 128-153.	0.8	23
26	On norm closed ideals in $L(\ell_p, \ell_q)$ . <i>Studia Mathematica</i> , 2007, 179, 239-262.	0.7	21
27	A universal reflexive space for the class of uniformly convex Banach spaces. <i>Mathematische Annalen</i> , 2006, 335, 901-916.	1.4	14
28	On the Structure of the Spreading Models of a Banach Space. <i>Canadian Journal of Mathematics</i> , 2005, 57, 673-707.	0.6	26
29	Trees and branches in Banach spaces. <i>Transactions of the American Mathematical Society</i> , 2002, 354, 4085-4108.	0.9	44
30	On Asymptotic Structure, the Szlenk Index and UKK Properties in Banach Spaces. <i>Positivity</i> , 1999, 3, 173-200.	0.7	60
31	The distortion of Hilbert space. <i>Geometric and Functional Analysis</i> , 1993, 3, 201-207.	1.8	13
32	An arbitrarily distortable Banach space. <i>Israel Journal of Mathematics</i> , 1991, 76, 81-95.	0.8	112