

# Narutaka Ozawa

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11881405/publications.pdf>

Version: 2024-02-01

20  
papers

1,269  
citations

623734  
14  
h-index

713466  
21  
g-index

21  
all docs

21  
docs citations

21  
times ranked

286  
citing authors

#	ARTICLE	IF	CITATIONS
1	On a class of $\text{II}_{\infty}$ -factors with at most one Cartan subalgebra. <i>Annals of Mathematics</i> , 2010, 172, 713-749.	4.2	139
2	About the Connes embedding conjecture. <i>Japanese Journal of Mathematics</i> , 2013, 8, 147-183.	2.1	116
3	Solid von Neumann algebras. <i>Acta Mathematica</i> , 2004, 192, 111-117.	3.9	113
4	ABOUT THE QWEP CONJECTURE. <i>International Journal of Mathematics</i> , 2004, 15, 501-530.	0.5	95
5	Tsirelson's problem and asymptotically commuting unitary matrices. <i>Journal of Mathematical Physics</i> , 2013, 54, .	1.1	63
6	$C^*$ -simplicity and the unique trace property for discrete groups. <i>Publications Mathématiques De L'Institut Des Hautes Etudes Scientifiques</i> , 2017, 126, 35-71.	4.3	63
7	On injectivity and nuclearity for operator spaces. <i>Duke Mathematical Journal</i> , 2001, 110, 489.	1.5	60
8	Some prime factorization results for type $\text{II}_1$ factors. <i>Inventiones Mathematicae</i> , 2004, 156, 223-234.	2.5	55
9	Examples of groups which are not weakly amenable. <i>Kyoto Journal of Mathematics</i> , 2012, 52, .	0.3	53
10	Boundary amenability of relatively hyperbolic groups. <i>Topology and Its Applications</i> , 2006, 153, 2624-2630.	0.4	47
11	An application of expanders to $B(\ell^2) \otimes B(\ell^2)$ . <i>Journal of Functional Analysis</i> , 2003, 198, 499-510.	1.4	36
12	A NOTE ON NON-AMENABILITY OF $\neg(\ell^p)$ FOR $p=1,2$ . <i>International Journal of Mathematics</i> , 2004, 15, 557-565.	0.5	21
13	A characterization of completely 1-complemented subspaces of noncommutative $L_1$ -spaces. <i>Pacific Journal of Mathematics</i> , 2002, 205, 171-195.	0.5	14
14	NONCOMMUTATIVE REAL ALGEBRAIC GEOMETRY OF KAZHDAN'S PROPERTY (T). <i>Journal of the Institute of Mathematics of Jussieu</i> , 2016, 15, 85-90.	0.7	13
15	$\text{Aut}(\mathbb{F}_5)$ has property (T). <i>Mathematische Annalen</i> , 2019, 375, 1169-1191.	1.4	10
16	Boundaries of reduced free group $C^*$ -algebras. <i>Bulletin of the London Mathematical Society</i> , 2007, 39, 35-38.	0.8	9
17	A remark on fullness of some group measure space von Neumann algebras. <i>Compositio Mathematica</i> , 2016, 152, 2493-2502.	0.8	9
18	Full Factors and Co-amenable Inclusions. <i>Communications in Mathematical Physics</i> , 2020, 378, 1107-1121.	2.2	8

#	ARTICLE	IF	CITATIONS
19	Group approximation in Cayley topology and coarse geometry, III: Geometric property (T). Algebraic and Geometric Topology, 2015, 15, 1067-1091.	0.4	5
20	Weakly exact von Neumann algebras. Journal of the Mathematical Society of Japan, 2007, 59, .	0.4	4