

# Asger TÃ¶rnquist

## List of Publications by Year in descending order

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17  
papers

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citations

1684188

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1474206

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41  
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#	ARTICLE	IF	CITATIONS
1	The effective theory of Borel equivalence relations. <i>Annals of Pure and Applied Logic</i> , 2010, 161, 837-850.	0.5	19
2	Turbulence, orbit equivalence, and the classification of nuclear $C^*$ -algebras. <i>Journal Fur Die Reine Und Angewandte Mathematik</i> , 2014, 2014, .	0.9	15
3	The Descriptive Set Theory of $C^*$ -algebra Invariants. <i>International Mathematics Research Notices</i> , 2013, 2013, 5196-5226.	1.0	13
4	The classification problem for von Neumann factors. <i>Journal of Functional Analysis</i> , 2009, 256, 2710-2724.	1.4	10
5	Definability and almost disjoint families. <i>Advances in Mathematics</i> , 2018, 330, 61-73.	1.1	7
6	Turbulence and Arakiâ€Woods factors. <i>Journal of Functional Analysis</i> , 2010, 259, 2238-2252.	1.4	6
7	The Ramsey property implies no mad families. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 18883-18887.	7.1	6
8	A CO-ANALYTIC COHEN-INDESTRUCTIBLE MAXIMAL COFINITARY GROUP. <i>Journal of Symbolic Logic</i> , 2017, 82, 629-647.	0.5	5
9	Conjugacy, orbit equivalence and classification of measure-preserving group actions. <i>Ergodic Theory and Dynamical Systems</i> , 2009, 29, 1033-1049.	0.6	3
10	The conjugacy relation on unitary representations. <i>Mathematical Research Letters</i> , 2012, 19, 525-535.	0.5	3
11	Borel Reductibility and Classification of von Neumann Algebras. <i>Bulletin of Symbolic Logic</i> , 2009, 15, 169-183.	0.2	2
12	Localized cohomology and some applications of Popaâ€™s cocycle superrigidity theorem. <i>Israel Journal of Mathematics</i> , 2011, 181, 327-346.	0.8	2
13	On the pointwise implementation of near-actions. <i>Transactions of the American Mathematical Society</i> , 2011, 363, 4929-4944.	0.9	0
14	THE COUNTERPARTS TO STATEMENTS THAT ARE EQUIVALENT TO THE CONTINUUM HYPOTHESIS. <i>Journal of Symbolic Logic</i> , 2015, 80, 1075-1090.	0.5	0
15	The Borel complexity of von Neumann equivalence. <i>Annals of Pure and Applied Logic</i> , 2021, 172, 102913.	0.5	0
16	Non-classification of free Arakiâ€Woods factors and $\mathcal{K}$ -invariants. <i>Groups, Geometry, and Dynamics</i> , 2019, 13, 1219-1234.	0.5	0
17	SET THEORY AND A MODEL OF THE MIND IN PSYCHOLOGY. <i>Review of Symbolic Logic</i> , 2023, 16, 1233-1259.	0.7	0