

# Erik BÃ©dos

## List of Publications by Year in descending order

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27  
papers

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citations

1039880

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docs citations

27  
times ranked

105  
citing authors

#	ARTICLE	IF	CITATIONS
1	Amenability and Co-Amenability for Locally Compact Quantum Groups. <i>International Journal of Mathematics</i> , 2003, 14, 865-884.	0.2	84
2	Co-amenability of compact quantum groups. <i>Journal of Geometry and Physics</i> , 2001, 40, 129-153.	0.7	63
3	Discrete groups and simple $C^*$ -algebras. <i>Mathematical Proceedings of the Cambridge Philosophical Society</i> , 1991, 109, 521-537.	0.3	22
4	On Amenability and Co-Amenability of Algebraic Quantum Groups and Their Corepresentations. <i>Canadian Journal of Mathematics</i> , 2005, 57, 17-60.	0.3	22
5	Amenability and coamenability of algebraic quantum groups. <i>International Journal of Mathematics and Mathematical Sciences</i> , 2002, 31, 577-601.	0.3	19
6	Fourier Series and Twisted $C^*$ -Crossed Products. <i>Journal of Fourier Analysis and Applications</i> , 2015, 21, 32-75.	0.5	17
7	Amenability and co-amenability of algebraic quantum groups II. <i>Journal of Functional Analysis</i> , 2003, 201, 303-340.	0.7	14
8	On Twisted Fourier Analysis and Convergence of Fourier Series on Discrete Groups. <i>Journal of Fourier Analysis and Applications</i> , 2009, 15, 336-365.	0.5	13
9	On actions of amenable groups on $II_1$ -factors. <i>Journal of Functional Analysis</i> , 1990, 91, 404-414.	0.7	10
10	A new look at crossed product correspondences and associated $C^*$ -algebras. <i>Journal of Mathematical Analysis and Applications</i> , 2015, 426, 1080-1098.	0.5	10
11	On the $C^*$ -algebra generated by the left regular representation of a locally compact group. <i>Proceedings of the American Mathematical Society</i> , 1994, 120, 603-603.	0.4	9
12	Simple $C^*$ -crossed products with a unique trace. <i>Ergodic Theory and Dynamical Systems</i> , 1996, 16, 415-429.	0.4	7
13	The Fourier-Stieltjes algebra of a $C^*$ -dynamical system. <i>International Journal of Mathematics</i> , 2016, 27, 1650050.	0.2	7
14	On reduced twisted group $C^*$ -algebras that are simple and/or have a unique trace. <i>Journal of Noncommutative Geometry</i> , 2018, 12, 947-996.	0.3	7
15	An introduction to 3D discrete magnetic Laplacians and noncommutative 3-tori. <i>Journal of Geometry and Physics</i> , 1999, 30, 204-232.	0.7	6
16	Operator algebras associated with free products of groups with amalgamation. <i>Mathematische Annalen</i> , 1984, 266, 279-286.	0.7	5
17	The full group $C^*$ -algebra of the modular group is primitive. <i>Proceedings of the American Mathematical Society</i> , 2012, 140, 1403-1411.	0.4	5
18	On Infinite Tensor Products of Projective Unitary Representations. <i>Rocky Mountain Journal of Mathematics</i> , 2004, 34, 467.	0.2	3

#	ARTICLE	IF	CITATIONS
19	Primitivity of some full group $C^*$ -algebras. Banach Journal of Mathematical Analysis, 2011, 5, 44-58.	0.4	3
20	On maximal ideals in certain reduced twisted $C^*$ -crossed products. Mathematical Proceedings of the Cambridge Philosophical Society, 2015, 158, 399-417.	0.3	3
21	On twisted group $C^*$ -algebras associated with FC-hypercentral groups and other related groups. Ergodic Theory and Dynamical Systems, 2016, 36, 1743-1756.	0.4	3
22	Fourier theory and $C^*$ -crossed products. Journal of Geometry and Physics, 2016, 105, 2-24.	0.7	3
23	Negative definite functions for $C^*$ -dynamical systems. Positivity, 2017, 21, 1625-1646.	0.3	2
24	A decomposition theorem for regular extensions of von Neumann algebras.. Mathematica Scandinavica, 0, 68, 108.	0.1	2
25	Corrigendum to "Fourier theory and $C^*$ -crossed products". Journal of Geometry and Physics, 2020, 150, 103609.	0.7	1
26	Smooth lattice orbits of nilpotent groups and strict comparison of projections. Journal of Functional Analysis, 2022, 283, 109572.	0.7	1
27	Erratum pour: "Moyennabilité intérieure des groupes: définitions et exemples". L'Enseignement Mathématique, 2017, 62, 1-2.	0.2	0