

Ruy Exel

List of Publications by Year in descending order

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papers

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30
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33
all docs

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docs citations

33
times ranked

214
citing authors

#	ARTICLE	IF	CITATIONS
1	Intermediate C^* -algebras of Cartan embeddings. Proceedings of the American Mathematical Society, Series B, 2021, 8, 27-41.	1.1	6
2	Tight and Cover-to-Join Representations of Semilattices and Inverse Semigroups. Operator Theory: Advances and Applications, 2021, , 183-192.	0.2	1
3	Simplicity of algebras associated to non-Hausdorff groupoids. Transactions of the American Mathematical Society, 2019, 372, 3669-3712.	0.9	16
4	A generalized uniqueness theorem and the graded ideal structure of Steinberg algebras. Forum Mathematicum, 2018, 30, 533-552.	0.7	32
5	Self-similar graphs, a unified treatment of Katsura and Nekrashevych C^* -algebras. Advances in Mathematics, 2017, 306, 1046-1129.	1.1	39
6	Amenable actions of inverse semigroups. Ergodic Theory and Dynamical Systems, 2017, 37, 481-489.	0.6	4
7	Reduced C^* -algebras of Fell bundles over inverse semigroups. Israel Journal of Mathematics, 2017, 220, 225-274.	0.8	11
8	The tight groupoid of an inverse semigroup. Semigroup Forum, 2016, 92, 274-303.	0.6	34
9	Self-similar graph C^* -algebras and partial crossed products. Journal of Operator Theory, 2016, 75, 299-317.	0.4	4
10	K-theory for the tame C^* -algebra of a separated graph. Journal of Functional Analysis, 2015, 269, 2995-3041.	1.4	4
11	Dynamical systems associated to separated graphs, graph algebras, and paradoxical decompositions. Advances in Mathematics, 2014, 252, 748-804.	1.1	35
12	Dynamical systems of type and their C^* -algebras. Ergodic Theory and Dynamical Systems, 2013, 33, 1291-1325.	0.6	16
13	Partial crossed product description of the C^* -algebras associated with integral domains. Proceedings of the American Mathematical Society, 2013, 141, 2439-2451.	0.8	14
14	Inverse semigroup actions as groupoid actions. Semigroup Forum, 2012, 85, 227-243.	0.6	9
15	The tiling C^* -algebra viewed as a tight inverse semigroup algebra. Semigroup Forum, 2012, 84, 229-240.	0.6	14
16	Inverse semigroup expansions and their actions on C^* -algebras. Illinois Journal of Mathematics, 2012, 56, .	0.1	15
17	Twisted actions and regular Fell bundles over inverse semigroups. Proceedings of the London Mathematical Society, 2011, 103, 235-270.	1.3	13
18	Inverse semigroups and combinatorial C^* -algebras. Bulletin of the Brazilian Mathematical Society, 2008, 39, 191-313.	0.8	146

#	ARTICLE	IF	CITATIONS
19	Hecke algebras for protonormal subgroups. <i>Journal of Algebra</i> , 2008, 320, 1771-1813.	0.7	13
20	A new look at the crossed product of a C^* -algebra by a semigroup of endomorphisms. <i>Ergodic Theory and Dynamical Systems</i> , 2008, 28, 749-789.	0.6	15
21	KMS States for generalized Gauge actions on Cuntz-Krieger algebras. <i>Bulletin of the Brazilian Mathematical Society</i> , 2004, 35, 1-12.	0.8	19
22	On embeddings of full amalgamated free product C^* -algebras. <i>Proceedings of the American Mathematical Society</i> , 2004, 132, 2019-2030.	0.8	19
23	Partial Dynamical Systems and the KMS Condition. <i>Communications in Mathematical Physics</i> , 2003, 232, 223-277.	2.2	44
24	A new look at the crossed-product of a C^* -algebra by an endomorphism. <i>Ergodic Theory and Dynamical Systems</i> , 2003, 23, 1733-1750.	0.6	80
25	Approximation property of C^* -algebraic bundles. <i>Mathematical Proceedings of the Cambridge Philosophical Society</i> , 2002, 132, 509-522.	0.4	18
26	Exact groups and Fell bundles. <i>Mathematische Annalen</i> , 2002, 323, 259-266.	1.4	11
27	Partial Representations and Partial Group Algebras. <i>Journal of Algebra</i> , 2000, 226, 505-532.	0.7	48
28	Morita-Rieffel Equivalence and Spectral Theory for Integrable Automorphism Groups of C^* -Algebras. <i>Journal of Functional Analysis</i> , 2000, 172, 404-465.	1.4	17
29	Partial representations and amenable fell bundles over free groups. <i>Pacific Journal of Mathematics</i> , 2000, 192, 39-63.	0.5	14
30	Unconditional integrability for dual actions. <i>Sociedade Brasileira De Matematica Boletim, Nova Serie</i> , 1999, 30, 99-124.	0.2	10
31	Partial actions of groups and actions of inverse semigroups. <i>Proceedings of the American Mathematical Society</i> , 1998, 126, 3481-3494.	0.8	140
32	Amenability for Fell bundles.. <i>Journal Fur Die Reine Und Angewandte Mathematik</i> , 1997, 1997, 41-74.	0.9	43
33	FINITE-DIMENSIONAL REPRESENTATIONS OF FREE PRODUCT C^* -ALGEBRAS. <i>International Journal of Mathematics</i> , 1992, 03, 469-476.	0.5	43