

Laurian Suciu

List of Publications by Year in descending order

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27
papers

205
citations

1040056

9
h-index

1125743

13
g-index

27
all docs

27
docs citations

27
times ranked

52
citing authors

#	ARTICLE	IF	CITATIONS
1	Ergodic properties of operators in some semi-Hilbertian spaces. <i>Linear and Multilinear Algebra</i> , 2013, 61, 139-159.	1.0	26
2	Maximum A-isometric part of an A-contraction and applications. <i>Israel Journal of Mathematics</i> , 2009, 174, 419-443.	0.8	18
3	The Cauchy dual and 2-isometric liftings of concave operators. <i>Journal of Mathematical Analysis and Applications</i> , 2019, 472, 1458-1474.	1.0	16
4	Remarks on uniform ergodic theorems. <i>Acta Scientiarum Mathematicarum</i> , 2015, 81, 251-283.	0.4	16
5	Quasi-isometries in semi-Hilbertian spaces. <i>Linear Algebra and Its Applications</i> , 2009, 430, 2474-2487.	0.9	15
6	On Ergodic Operator Means in Banach Spaces. <i>Integral Equations and Operator Theory</i> , 2016, 85, 259-287.	0.8	14
7	Operators intertwining with isometries and Brownian parts of 2-isometries. <i>Linear Algebra and Its Applications</i> , 2016, 509, 168-190.	0.9	14
8	MAXIMUM SUBSPACES RELATED TO A-CONTRACTIONS AND QUASINORMAL OPERATORS. <i>Journal of the Korean Mathematical Society</i> , 2008, 45, 205-219.	0.4	13
9	Growth conditions on Cesàro means of higher order. <i>Acta Scientiarum Mathematicarum</i> , 2013, 79, 545-581.	0.4	10
10	On Operators with Two-Isometric Liftings. <i>Complex Analysis and Operator Theory</i> , 2020, 14, 1.	0.6	8
11	Liftings and extensions of operators in Brownian setting. <i>Linear and Multilinear Algebra</i> , 2022, 70, 2948-2965.	1.0	8
12	High order isometric liftings and dilations. <i>Studia Mathematica</i> , 2021, 258, 87-101.	0.7	8
13	Ergodic Properties for Regular A-Contractions. <i>Integral Equations and Operator Theory</i> , 2006, 56, 285-299.	0.8	7
14	Convex and expansive liftings close to two-isometries and power bounded operators. <i>Linear Algebra and Its Applications</i> , 2021, 617, 1-26.	0.9	6
15	Brownian Type Parts of Operators in Hilbert Spaces. <i>Results in Mathematics</i> , 2020, 75, 1.	0.8	4
16	Quasi-isometries associated to A-contractions. <i>Linear Algebra and Its Applications</i> , 2014, 459, 430-453.	0.9	3
17	Estimations of the Operator Resolvent by Higher Order Cesàro Means. <i>Results in Mathematics</i> , 2016, 69, 457-475.	0.8	3
18	Classes of contractions and Harnack domination. <i>Revista Matemática Iberoamericana</i> , 2017, 33, 469-488.	0.9	3

#	ARTICLE	IF	CITATIONS
19	Saturation for Cesàro means of higher order. <i>Operators and Matrices</i> , 2013, , 557-572.	0.3	3
20	Operators with expansive m -isometric liftings. <i>Monatshefte Fur Mathematik</i> , 0, , 1.	0.9	3
21	Partial isometries and the conjecture of C.K. Fong and S.K. Tsui. <i>Journal of Mathematical Analysis and Applications</i> , 2016, 437, 431-444.	1.0	2
22	Similarity Problems, Følner Sets and Isometric Representations of Amenable Semigroups. <i>Mediterranean Journal of Mathematics</i> , 2019, 16, 1.	0.8	2
23	Three-isometric liftings with invariant isometric part. <i>Banach Journal of Mathematical Analysis</i> , 2021, 15, 1.	0.8	2
24	Uniformly ergodic A -contractions on Hilbert spaces. <i>Studia Mathematica</i> , 2009, 194, 1-22.	0.7	1
25	Borel-Carathéodory and Fan Type Inequalities for Hilbert Space Bicontractions. <i>Complex Analysis and Operator Theory</i> , 2014, 8, 227-241.	0.6	0
26	Harnack and Shmul'yan pre-order relations for Hilbert space contractions. <i>Indagationes Mathematicae</i> , 2017, 28, 892-912.	0.4	0
27	Triangulations of Operators with Two-Isometric Liftings. <i>Integral Equations and Operator Theory</i> , 2021, 93, 1.	0.8	0