Adrian Sandovici

List of Publications by Year
in descending order

14 papers	213 citations	1307594 7 h-index	1125743 13 g-index
14 all docs	14 docs citations	14 times ranked	36 citing authors

#	Article	IF	Citations
1	Multivalued Linear Operator Equation $$A^{*}A = \lambda A^{n}$$. Complex Analysis and Operator Theory, 2021, 15, 1.	0.6	1
2	Adjoint to each other linear relations. Nieminen type criteria. Monatshefte Fur Mathematik, 2021, 196, 191-205.	0.9	0
3	On the Adjoint of Linear Relations in Hilbert Spaces. Mediterranean Journal of Mathematics, 2020, 17, 1.	0.8	4
4	Self-adjointness and skew-adjointness criteria involving powers of linear relations. Journal of Mathematical Analysis and Applications, 2019, 470, 186-200.	1.0	5
5	Von Neumann's theorem for linear relations. Linear and Multilinear Algebra, 2018, 66, 1750-1756.	1.0	9
6	A Factorization Approach to the Extension Theory of the Tensor Product of Nonnegative Linear Relations. Results in Mathematics, 2017, 72, 875-891.	0.8	2
7	On operator factorization of linear relations. Positivity, 2013, 17, 1115-1122.	0.7	9
8	BANACH DIRAC BUNDLES. International Journal of Geometric Methods in Modern Physics, 2013, 10, 1350033.	2.0	3
9	On Domains and Ranges of Powers of Linear Relations in Linear Spaces. Complex Analysis and Operator Theory, 2012, 6, 749-758.	0.6	3
10	An index formula for the product of linear relations. Linear Algebra and Its Applications, 2009, 431, 2160-2171.	0.9	49
11	Extremal extensions for the sum of nonnegative selfadjoint relations. Proceedings of the American Mathematical Society, 2007, 135, 3193-3204.	0.8	18
12	Ascent, descent, nullity, defect, and related notions for linear relations in linear spaces. Linear Algebra and Its Applications, 2007, 423, 456-497.	0.9	66
13	Form sums of nonnegative selfadjoint operators. Acta Mathematica Hungarica, 2006, 111, 81-105.	0.5	29
14	The structure of linear relations in Euclidean spaces. Linear Algebra and Its Applications, 2005, 397, 141-169.	0.9	15