Anatoly Kusraev

List of Publications by Year
in descending order

45	127	1478505	1372567
papers	citations	6	10
		h-index	g-index

46	46	46	59
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Automorphisms and Derivations on a Universally Complete Complex f-Algebra. Siberian Mathematical Journal, 2006, 47, 77-85.	0.6	21
2	Local convex analysis. Journal of Soviet Mathematics, 1984, 26, 2048-2087.	0.0	10
3	The contemporary GPS-derived horizontal motions of the main elements of tectonic structure in the Ossetian segment of Greater Caucasus. Izvestiya, Physics of the Solid Earth, 2015, 51, 522-534.	0.9	10
4	On the structure of typeI 2 AJW-algebras. Siberian Mathematical Journal, 1999, 40, 764-774.	0.6	9
5	Discrete maximum principle. Mathematical Notes, 1983, 34, 617-620.	0.4	7
6	Order-continuous functionals in Boolean-valued models of set theory. Siberian Mathematical Journal, 1984, 25, 57-65.	0.6	7
7	Multiplicative representation of bilinear operators. Siberian Mathematical Journal, 2008, 49, 287-294.	0.6	7
8	Matrix KSGNS construction and a Radonâ€"Nikodym type theorem. Indagationes Mathematicae, 2017, 28, 938-952.	0.4	6
9	Boolean-valued analysis and injective Banach lattices. Doklady Mathematics, 2012, 85, 341-343.	0.6	5
10	The Boolean transfer principle for injective Banach lattices. Siberian Mathematical Journal, 2015, 56, 888-900.	0.6	5
11	On the Calculus of Order Bounded Operators. Positivity, 2005, 9, 327-339.	0.7	4
12	Measurable bundles of Banach lattices. Positivity, 2010, 14, 785-799.	0.7	4
13	Classification of injective banach lattices. Doklady Mathematics, 2013, 88, 630-633.	0.6	4
14	Quaisidifferentials in Kantorovich Spaces. Journal of Optimization Theory and Applications, 2016, 171, 365-383.	1.5	4
15	Subdifferentials in Boolean-valued models of set theory. Siberian Mathematical Journal, 1984, 24, 735-746.	0.6	3
16	Some applications of open-decomposition pairs in convex analysis. Siberian Mathematical Journal, 1982, 22, 883-900.	0.6	2
17	Order-continuous component of a majorized operator. Siberian Mathematical Journal, 1988, 28, 617-627.	0.6	2
18	Gleb Pavlovich Akilov (obituary). Russian Mathematical Surveys, 1988, 43, 221-223.	0.6	2

#	ARTICLE	IF	CITATIONS
19	Subdifferential of composition of sets and of mappings. Siberian Mathematical Journal, 1982, 23, 227-236.	0.6	1
20	Banach-Kantorovich spaces. Siberian Mathematical Journal, 1985, 26, 254-259.	0.6	1
21	Subdifferential of a sum. Siberian Mathematical Journal, 1985, 25, 595-598.	0.6	1
22	Order-continuous extension of a positive operator. Siberian Mathematical Journal, 1989, 29, 707-716.	0.6	1
23	Functional realization of AW*-albegras of type I. Siberian Mathematical Journal, 1992, 32, 416-424.	0.6	1
24	Kantorovich spaces and the metrization problem. Siberian Mathematical Journal, 1993, 34, 688-694.	0.6	1
25	On the Fourier transform of dominated mappings. Siberian Mathematical Journal, 1994, 35, 1141-1156.	0.6	1
26	Boolean-valued analysis andJB-algebras. Siberian Mathematical Journal, 1994, 35, 114-122.	0.6	1
27	Kantorovich Spaces and Optimization. Journal of Mathematical Sciences, 2006, 133, 1449-1455.	0.4	1
28	A Radonâ€"NikodÃ½m type theorem for orthosymmetric bilinear operators. Positivity, 2010, 14, 225-238.	0.7	1
29	Envelopes and inequalities in vector lattices. Positivity, 2011, 15, 661-676.	0.7	1
30	Jensen type inequalities for positive bilinear operators. Positivity, 2012, 16, 131-142.	0.7	1
31	On order bounded disjointness preserving operators. Siberian Mathematical Journal, 2014, 55, 915-928.	0.6	1
32	Domination problem in Banach lattices. Mathematical Notes, 2016, 100, 66-79.	0.4	1
33	Geometric Characterization of Injective Banach Lattices. Mathematics, 2021, 9, 250.	2.2	1
34	Openness of convex measurable correspondences. Mathematical Notes, 1983, 33, 21-24.	0.4	0
35	Abstract disintegration in Kantorovich spaces. Siberian Mathematical Journal, 1985, 25, 749-757.	0.6	0
36	Cyclic compactification and spaces of continuous vector functions. Siberian Mathematical Journal, 1987, 28, 8-12.	0.6	0

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37	Atomic decomposition of vector measures. Siberian Mathematical Journal, 1990, 30, 744-751.	0.6	0
38	Extensions of finitely additive measures. Mathematical Notes, 1990, 48, 658-661.	0.4	0
39	A functional realization of the Lebesgue extension. Siberian Mathematical Journal, 1991, 32, 154-157.	0.6	0
40	On the article ?Linear operators in lattice-normed spaces?. Siberian Mathematical Journal, 1991, 31, 708-709.	0.6	0
41	On combining non-standard methods. I. Monadology. Siberian Mathematical Journal, 1991, 31, 762-769.	0.6	0
42	On Infinitesimally Optimal Paths. Siberian Mathematical Journal, 2004, 45, 136-140.	0.6	0
43	On the structure of orthosymmetric bilinear operators on vector lattices. Doklady Mathematics, 2006, 73, 331-333.	0.6	0
44	A transfer principle for inequalities in vector lattices. Journal of Mathematical Analysis and Applications, 2011, 374, 282-289.	1.0	0
45	Boolean-Valued Analysis of Order-Bounded Operators. Journal of Mathematical Sciences, 2016, 218, 609-635.	0.4	0