

# Anatoly Kusraev

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Geometric Characterization of Injective Banach Lattices. <i>Mathematics</i> , 2021, 9, 250.	2.2	1
2	Matrix KSGNS construction and a Radonâ€“Nikodym type theorem. <i>Indagationes Mathematicae</i> , 2017, 28, 938-952.	0.4	6
3	Quasidifferentials in Kantorovich Spaces. <i>Journal of Optimization Theory and Applications</i> , 2016, 171, 365-383.	1.5	4
4	Domination problem in Banach lattices. <i>Mathematical Notes</i> , 2016, 100, 66-79.	0.4	1
5	Boolean-Valued Analysis of Order-Bounded Operators. <i>Journal of Mathematical Sciences</i> , 2016, 218, 609-635.	0.4	0
6	The contemporary GPS-derived horizontal motions of the main elements of tectonic structure in the Ossetian segment of Greater Caucasus. <i>Izvestiya, Physics of the Solid Earth</i> , 2015, 51, 522-534.	0.9	10
7	The Boolean transfer principle for injective Banach lattices. <i>Siberian Mathematical Journal</i> , 2015, 56, 888-900.	0.6	5
8	On order bounded disjointness preserving operators. <i>Siberian Mathematical Journal</i> , 2014, 55, 915-928.	0.6	1
9	Classification of injective banach lattices. <i>Doklady Mathematics</i> , 2013, 88, 630-633.	0.6	4
10	Boolean-valued analysis and injective Banach lattices. <i>Doklady Mathematics</i> , 2012, 85, 341-343.	0.6	5
11	Jensen type inequalities for positive bilinear operators. <i>Positivity</i> , 2012, 16, 131-142.	0.7	1
12	Envelopes and inequalities in vector lattices. <i>Positivity</i> , 2011, 15, 661-676.	0.7	1
13	A transfer principle for inequalities in vector lattices. <i>Journal of Mathematical Analysis and Applications</i> , 2011, 374, 282-289.	1.0	0
14	A Radonâ€“NikodÃ½m type theorem for orthosymmetric bilinear operators. <i>Positivity</i> , 2010, 14, 225-238.	0.7	1
15	Measurable bundles of Banach lattices. <i>Positivity</i> , 2010, 14, 785-799.	0.7	4
16	Multiplicative representation of bilinear operators. <i>Siberian Mathematical Journal</i> , 2008, 49, 287-294.	0.6	7
17	On the structure of orthosymmetric bilinear operators on vector lattices. <i>Doklady Mathematics</i> , 2006, 73, 331-333.	0.6	0
18	Automorphisms and Derivations on a Universally Complete Complex f-Algebra. <i>Siberian Mathematical Journal</i> , 2006, 47, 77-85.	0.6	21

#	ARTICLE	IF	CITATIONS
19	Kantorovich Spaces and Optimization. Journal of Mathematical Sciences, 2006, 133, 1449-1455.	0.4	1
20	On the Calculus of Order Bounded Operators. Positivity, 2005, 9, 327-339.	0.7	4
21	On Infinitesimally Optimal Paths. Siberian Mathematical Journal, 2004, 45, 136-140.	0.6	0
22	On the structure of type 2 AJW-algebras. Siberian Mathematical Journal, 1999, 40, 764-774.	0.6	9
23	On the Fourier transform of dominated mappings. Siberian Mathematical Journal, 1994, 35, 1141-1156.	0.6	1
24	Boolean-valued analysis and JB-algebras. Siberian Mathematical Journal, 1994, 35, 114-122.	0.6	1
25	Kantorovich spaces and the metrization problem. Siberian Mathematical Journal, 1993, 34, 688-694.	0.6	1
26	Functional realization of AW*-algebras of type I. Siberian Mathematical Journal, 1992, 32, 416-424.	0.6	1
27	A functional realization of the Lebesgue extension. Siberian Mathematical Journal, 1991, 32, 154-157.	0.6	0
28	On the article ?Linear operators in lattice-normed spaces?. Siberian Mathematical Journal, 1991, 31, 708-709.	0.6	0
29	On combining non-standard methods. I. Monadology. Siberian Mathematical Journal, 1991, 31, 762-769.	0.6	0
30	Atomic decomposition of vector measures. Siberian Mathematical Journal, 1990, 30, 744-751.	0.6	0
31	Extensions of finitely additive measures. Mathematical Notes, 1990, 48, 658-661.	0.4	0
32	Order-continuous extension of a positive operator. Siberian Mathematical Journal, 1989, 29, 707-716.	0.6	1
33	Order-continuous component of a majorized operator. Siberian Mathematical Journal, 1988, 28, 617-627.	0.6	2
34	Gleb Pavlovich Akilov (obituary). Russian Mathematical Surveys, 1988, 43, 221-223.	0.6	2
35	Cyclic compactification and spaces of continuous vector functions. Siberian Mathematical Journal, 1987, 28, 8-12.	0.6	0
36	Abstract disintegration in Kantorovich spaces. Siberian Mathematical Journal, 1985, 25, 749-757.	0.6	0

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37	Banach-Kantorovich spaces. Siberian Mathematical Journal, 1985, 26, 254-259.	0.6	1
38	Subdifferential of a sum. Siberian Mathematical Journal, 1985, 25, 595-598.	0.6	1
39	Local convex analysis. Journal of Soviet Mathematics, 1984, 26, 2048-2087.	0.0	10
40	Order-continuous functionals in Boolean-valued models of set theory. Siberian Mathematical Journal, 1984, 25, 57-65.	0.6	7
41	Subdifferentials in Boolean-valued models of set theory. Siberian Mathematical Journal, 1984, 24, 735-746.	0.6	3
42	Openness of convex measurable correspondences. Mathematical Notes, 1983, 33, 21-24.	0.4	0
43	Discrete maximum principle. Mathematical Notes, 1983, 34, 617-620.	0.4	7
44	Some applications of open-decomposition pairs in convex analysis. Siberian Mathematical Journal, 1982, 22, 883-900.	0.6	2
45	Subdifferential of composition of sets and of mappings. Siberian Mathematical Journal, 1982, 23, 227-236.	0.6	1