

Iskander S Kalimullin

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Punctual Categoricity Relative to a Computable Oracle. Lobachevskii Journal of Mathematics, 2021, 42, 735-742.	0.9	1
2	Degrees of Enumerations of Countable Wehner-Like Families. Journal of Mathematical Sciences, 2021, 256, 51.	0.4	1
3	Degree Spectra of Structures. Journal of Mathematical Sciences, 2021, 256, 143.	0.4	1
4	Punctual definability on structures. Annals of Pure and Applied Logic, 2021, 172, 102987.	0.5	3
5	Semidecidable Numberings in Admissible Sets. Algebra and Logic, 2020, 59, 273-277.	0.3	0
6	Online presentations of finitely generated structures. Theoretical Computer Science, 2020, 844, 195-216.	0.9	5
7	Strong Degrees of Categoricity and Weak Density. Lobachevskii Journal of Mathematics, 2020, 41, 1630-1639.	0.9	1
8	Constructing Punctually Categorical Semigroups. Algebra and Logic, 2020, 59, 408-411.	0.3	1
9	Computable Positive and Friedberg Numberings in Hyperarithmetical. Algebra and Logic, 2020, 59, 46-58.	0.3	3
10	Positive Numberings in Admissible Sets. Siberian Mathematical Journal, 2020, 61, 478-489.	0.6	2
11	Graphs are not universal for online computability. Journal of Computer and System Sciences, 2020, 112, 1-12.	1.2	10
12	Partial Decidable Presentations in Hyperarithmetical. Siberian Mathematical Journal, 2019, 60, 464-471.	0.6	3
13	FOUNDATIONS OF ONLINE STRUCTURE THEORY. Bulletin of Symbolic Logic, 2019, 25, 141-181.	0.2	32
14	Primitive Recursive Fields and Categoricity. Algebra and Logic, 2019, 58, 95-99.	0.3	2
15	AUTOMATIC AND POLYNOMIAL-TIME ALGEBRAIC STRUCTURES. Journal of Symbolic Logic, 2019, 84, 1630-1669.	0.5	19
16	Jump inversions of algebraic structures and $\hat{\Sigma}_1^1$ -definability. Mathematical Logic Quarterly, 2019, 65, 37-45.	0.2	2
17	Punctual Copies of Algebraic Structures. Siberian Mathematical Journal, 2019, 60, 993-1002.	0.6	1
18	Degree Spectra for Transcendence in Fields. Lecture Notes in Computer Science, 2019, , 205-216.	1.3	2

#	ARTICLE	IF	CITATIONS
19	DEGREES OF CATEGORICITY AND SPECTRAL DIMENSION. <i>Journal of Symbolic Logic</i> , 2018, 83, 103-116.	0.5	9
20	Positive Presentations of Families in Relation to Reducibility with Respect to Enumerability. <i>Algebra and Logic</i> , 2018, 57, 320-323.	0.3	1
21	Positive Presentations of Families Relative to e -Oracles. <i>Siberian Mathematical Journal</i> , 2018, 59, 648-656.	0.6	4
22	Computable Embeddings of Classes of Structures Under Enumeration and Turing Operators. <i>Lobachevskii Journal of Mathematics</i> , 2018, 39, 84-88.	0.9	5
23	Jump Inversions of Algebraic Structures and the $\hat{\Sigma}$ -Definability. <i>Algebra and Logic</i> , 2018, 57, 161-165.	0.3	1
24	Algebraic structures computable without delay. <i>Theoretical Computer Science</i> , 2017, 674, 73-98.	0.9	42
25	The Diversity of Categoricity Without Delay. <i>Algebra and Logic</i> , 2017, 56, 171-177.	0.3	17
26	Computability of Distributive Lattices. <i>Siberian Mathematical Journal</i> , 2017, 58, 959-970.	0.6	3
27	A Survey of Results on the d -c.e. and n -c.e. Degrees. <i>Lecture Notes in Computer Science</i> , 2017, , 469-478.	1.3	0
28	THE COMPLEMENTS OF LOWER CONES OF DEGREES AND THE DEGREE SPECTRA OF STRUCTURES. <i>Journal of Symbolic Logic</i> , 2016, 81, 997-1006.	0.5	21
29	The enumeration spectrum hierarchy of $\langle i \rangle_n \in$ families. <i>Mathematical Logic Quarterly</i> , 2016, 62, 420-426.	0.2	3
30	Degrees of Categoricity vs. Strong Degrees of Categoricity. <i>Algebra and Logic</i> , 2016, 55, 173-177.	0.3	12
31	Elementary theories and structural properties of d -c.e. and n -c.e. degrees. <i>Lobachevskii Journal of Mathematics</i> , 2016, 37, 713-722.	0.9	0
32	Categoricity Spectra for Rigid Structures. <i>Notre Dame Journal of Formal Logic</i> , 2016, 57, .	0.4	22
33	A Hierarchy of Classes of Families and n -Low Degrees. <i>Algebra and Logic</i> , 2015, 54, 347-350.	0.3	2
34	Limitwise monotonic sets of reals. <i>Mathematical Logic Quarterly</i> , 2015, 61, 224-229.	0.2	5
35	Maximality and minimality under limitwise monotonic reducibility. <i>Lobachevskii Journal of Mathematics</i> , 2014, 35, 333-338.	0.9	2
36	Limitwise monotonic sequences and degree spectra of structures. <i>Proceedings of the American Mathematical Society</i> , 2013, 141, 3275-3289.	0.8	21

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37	Turing and enumeration jumps in the Ershov hierarchy. Journal of Logic and Computation, 2012, 22, 737-743.	0.8	1
38	Algorithmic reducibilities of algebraic structures. Journal of Logic and Computation, 2012, 22, 831-843.	0.8	7
39	Spectra of highn and non-lown degrees. Journal of Logic and Computation, 2012, 22, 755-777.	0.8	17
40	Splitting and nonsplitting in the \leq_1 hierarchy. Journal of Logic and Computation, 2012, 22, 777-797.	0.9	1
41	Degrees of categoricity of computable structures. Archive for Mathematical Logic, 2010, 49, 51-67.	0.3	73
42	Degree spectra and immunity properties. Mathematical Logic Quarterly, 2010, 56, 67-77.	0.2	16
43	On Downey's conjecture. Journal of Symbolic Logic, 2010, 75, 401-441.	0.5	15
44	Enumeration Degrees and Enumerability of Families. Journal of Logic and Computation, 2009, 19, 151-158.	0.8	4
45	Reducibility on families. Algebra and Logic, 2009, 48, 20-32.	0.3	15
46	Uniform reducibility of representability problems for algebraic structures. Siberian Mathematical Journal, 2009, 50, 265-271.	0.6	2
47	Spectra of Algebraic Fields and Subfields. Lecture Notes in Computer Science, 2009, , 232-241.	1.3	7
48	Restrictions on the degree spectra of algebraic structures. Siberian Mathematical Journal, 2008, 49, 1034-1043.	0.6	5
49	Almost computably enumerable families of sets. Sbornik Mathematics, 2008, 199, 1451-1458.	0.6	10
50	Elementary differences between the $(2^{\leq p})$ -c. e. and the $(2^{\leq p+1})$ -c. e. enumeration degrees. Journal of Symbolic Logic, 2007, 72, 277-284.	0.5	2
51	Spectra of degrees of some structures. Algebra and Logic, 2007, 46, 399-408.	0.3	17
52	Some Notes on Degree Spectra of the Structures. Lecture Notes in Computer Science, 2007, , 389-397.	1.3	7
53	On the Problems of Definability in the Enumeration Degrees. Lecture Notes in Computer Science, 2005, , 221-222.	1.3	0
54	Splitting Properties of Total Enumeration Degrees. Algebra and Logic, 2003, 42, 1-13.	0.3	26

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55	Splitting properties of ω -c.e. enumeration degrees. <i>Journal of Symbolic Logic</i> , 2002, 67, 537-546.	0.5	3
56	Density results in the ω -e-degrees. <i>Archive for Mathematical Logic</i> , 2001, 40, 597-614.	0.3	4