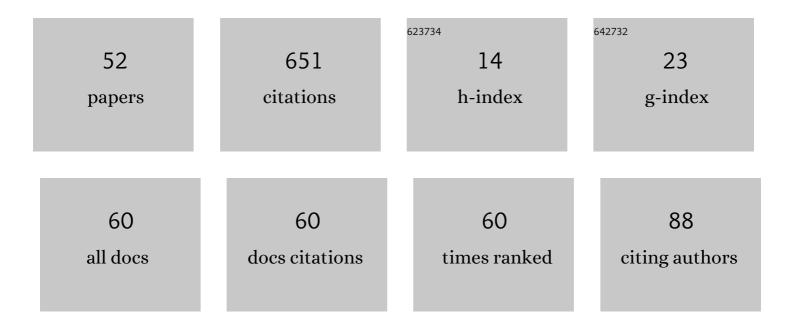
Lev Beclemishev

List of Publications by Year in descending order

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LEV RECLEMISHEN

#	Article	IF	CITATIONS
1	Reflection algebras and conservation results for theories of iterated truth. Annals of Pure and Applied Logic, 2022, 173, 103093.	0.5	7
2	AXIOMATIZATION OF PROVABLE n-PROVABILITY. Journal of Symbolic Logic, 2019, 84, 849-869.	0.5	3
3	A many-sorted variant of Japaridze's polymodal provability logic. Logic Journal of the IGPL, 2018, 26, 505-538.	1.5	0
4	Axiomatizing Provable n-Provability. Doklady Mathematics, 2018, 98, 582-585.	0.6	0
5	A Note on Strictly Positive Logics and Word Rewriting Systems. Outstanding Contributions To Logic, 2018, , 61-70.	0.3	8
6	On the reduction property for GLP-algebras. Doklady Mathematics, 2017, 95, 50-54.	0.6	5
7	On the Reflection Calculus with Partial Conservativity Operators. Lecture Notes in Computer Science, 2017, , 48-67.	1.3	8
8	Guest Editorial: Computer Science Symposium in Russia. Theory of Computing Systems, 2017, 61, 462-463.	1.1	0
9	Franco Montagna's Work on Provability Logic and Many-valued Logic. Studia Logica, 2016, 104, 1-46.	0.6	0
10	On some slowly terminating term rewriting systems. Sbornik Mathematics, 2015, 206, 1173-1190.	0.6	4
11	On Provability Logics with Linearly Ordered Modalities. Studia Logica, 2014, 102, 541-566.	0.6	18
12	Propositional primal logic with disjunction. Journal of Logic and Computation, 2014, 24, 257-282.	0.8	15
13	Positive provability logic for uniform reflection principles. Annals of Pure and Applied Logic, 2014, 165, 82-105.	0.5	19
14	Topological Interpretations of Provability Logic. Outstanding Contributions To Logic, 2014, , 257-290.	0.3	13
15	Topological completeness of the provability logic GLP. Annals of Pure and Applied Logic, 2013, 164, 1201-1223.	0.5	16
16	Proof and Computation. Journal of Logic and Computation, 2011, 21, 541-542.	0.8	0
17	A simplified proof of arithmetical completeness theorem for provability logic GLP. Proceedings of the Steklov Institute of Mathematics, 2011, 274, 25-33.	0.3	8
18	Gödel incompleteness theorems and the limits of their applicability. I. Russian Mathematical Surveys, 2011, 65, 857-899.	0.6	7

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#	Article	IF	CITATIONS
19	Sergei Ivanovich Adian (on his eightieth birthday). Russian Mathematical Surveys, 2011, 66, 197-198.	0.6	1
20	Ordinal Completeness of Bimodal Provability Logic GLB. Lecture Notes in Computer Science, 2011, , 1-15.	1.3	4
21	Kripke semantics for provability logic GLP. Annals of Pure and Applied Logic, 2010, 161, 756-774.	0.5	21
22	On Topological Models of GLP. , 2010, , 135-156.		9
23	Torkel Franzén. Inexhaustibility: a non-exhaustive treatment. Lecture Notes in Logic, vol. 16. Association for Symbolic Logic, A K Peters, Ltd., Wellesley, Massachusetts, 2004, xi + 251 pp Torkel Franzén Transfinite progressions: a second look at completeness. The Bulletin of Symbolic Logic, vol. 10. no. 3 (2004). pp. 367–389 Bulletin of Symbolic Logic, 2008. 14. 258-259.	0.2	Ο
24	Torkel Franzén. Gödel's theorem: an incomplete guide to its use and abuse. AK Peters, Ltd., Wellesley, Massachusetts, 2005, x + 172 pp Bulletin of Symbolic Logic, 2007, 13, 241-243.	0.2	0
25	Problems in the Logic of Provability. , 2006, , 77-136. On the limit existence principles in elementary arithmetic and <mml:math <="" altimg="sil.gif" td=""><td></td><td>13</td></mml:math>		13
26	display="inline" overflow="scroll" xmlns:xocs="http://www.elsevier.com/xml/xocs/dtd" xmlns:xs="http://www.w3.org/2001/XMLSchema" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns="http://www.elsevier.com/xml/ja/dtd" xmlns:ja="http://www.elsevier.com/xml/ja/dtd" xmlns:mml="http://www.w3.org/1998/Math/MathML"	0.5	11
27	xmlns:tb="http://www.elsevier.com/xml/common/table/dtd" xmlns:sb="http://yww.elsevier.com/xml/co Reflection principles and provability algebras in formal arithmetic. Russian Mathematical Surveys, 2005, 60, 197-268.	0.6	58
28	A Finitary Treatment of the Closed Fragment of Japaridze's Provability Logic. Journal of Logic and Computation, 2005, 15, 447-463.	0.8	23
29	Provability Logic. , 2005, , 189-360.		20
30	Provability algebras and proof-theoretic ordinals, I. Annals of Pure and Applied Logic, 2004, 128, 103-123.	0.5	66
31	Proof-theoretic analysis by iterated reflection. Archive for Mathematical Logic, 2003, 42, 515-552.	0.3	49
32	On the induction schema for decidable predicates. Journal of Symbolic Logic, 2003, 68, 17-34.	0.5	9
33	Wolfgang Burr. Fragments of Heyting arithmetic. The journal of symbolic logic, vol. 65 (2000), pp. 1223–1240 Bulletin of Symbolic Logic, 2002, 8, 533-534.	0.2	0
34	On the query complexity of finding a local maximum point. Information Processing Letters, 2002, 84, 327-332.	0.6	2
35	Ulrich Kohlenbach. On the arithmetical content of restricted forms of comprehension, choice and general uniform boundedness. Annals of pure and applied logic, vol. 95 (1998), pp. 257–285 Bulletin of Symbolic Logic, 2001, 7, 75-77.	0.2	0
36	Parameter free induction and provably total computable functions. Theoretical Computer Science, 1999, 224, 13-33.	0.9	25

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#	Article	IF	CITATIONS
37	A proof-theoretic analysis of collection. Archive for Mathematical Logic, 1998, 37, 275-296.	0.3	31
38	Induction rules, reflection principles, and provably recursive functions. Annals of Pure and Applied Logic, 1997, 85, 193-242.	0.5	49
39	Notes on local reflection principles. Theoria (Stockholm), 1997, 63, 139-146.	0.2	12
40	Parameter free induction and reflection. Lecture Notes in Computer Science, 1997, , 103-113.	1.3	5
41	Bimodal logics for extensions of arithmetical theories. Journal of Symbolic Logic, 1996, 61, 91-124.	0.5	10
42	Iterated local reflection versus iterated consistency. Annals of Pure and Applied Logic, 1995, 75, 25-48.	0.5	25
43	On bimodal logics of provability. Annals of Pure and Applied Logic, 1994, 68, 115-159.	0.5	14
44	On the complexity of arithmetical interpretations of modal formulae. Archive for Mathematical Logic, 1993, 32, 229-238.	0.3	5
45	On propositional quantifiers in provability logic Notre Dame Journal of Formal Logic, 1993, 34, 401.	0.4	15
46	Independent enumerations of theories and recursive progressions. Siberian Mathematical Journal, 1992, 33, 760-783.	0.6	1
47	Provability logics for natural turing progressions of arithmetical theories. Studia Logica, 1991, 50, 107-128.	0.6	11
48	ON THE CLASSIFICATION OF PROPOSITIONAL PROVABILITY LOGICS. Mathematics of the USSR Izvestija, 1990, 35, 247-275.	0.2	10
49	Provability logic without Craig's interpolation property. Mathematical Notes, 1989, 45, 437-445.	0.4	2
50	Normalization of deductions and interpolation for some logics of provability. Russian Mathematical Surveys, 1987, 42, 223-224.	0.6	0
51	Another Pathological Well-Ordering. , 0, , 105-108.		0

52 The Worm principle. , 0, , 75-95.