

Szabolcs Mikulas

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

162
citations

1307594

7
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1199594

12
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19
all docs

19
docs citations

19
times ranked

30
citing authors

#	ARTICLE	IF	CITATIONS
1	Axiomatizability of positive algebras of binary relations. <i>Algebra Universalis</i> , 2011, 66, 7-34.	0.3	31
2	Axiomatizability of reducts of algebras of relations. <i>Algebra Universalis</i> , 2000, 43, 127-156.	0.3	29
3	Axiomatizability of representable domain algebras. <i>The Journal of Logic and Algebraic Programming</i> , 2011, 80, 75-91.	1.4	16
4	Representable semilattice-ordered monoids. <i>Algebra Universalis</i> , 2007, 57, 333-370.	0.3	14
5	Cylindric structures and dependencies in relational databases. <i>Theoretical Computer Science</i> , 2001, 269, 451-468.	0.9	13
6	The equational theory of Kleene lattices. <i>Theoretical Computer Science</i> , 2011, 412, 7099-7108.	0.9	13
7	Ordered domain algebras. <i>Journal of Applied Logic</i> , 2013, 11, 266-271.	1.1	11
8	POSITIVE FRAGMENTS OF RELEVANCE LOGIC AND ALGEBRAS OF BINARY RELATIONS. <i>Review of Symbolic Logic</i> , 2011, 4, 81-105.	0.7	9
9	Axiomatizing complex algebras by games. <i>Algebra Universalis</i> , 2001, 46, 455-478.	0.3	6
10	Axiomatizability of algebras of binary relations. , 2004, , 187-205.		6
11	An Elementary Construction for a Non-elementary Procedure. <i>Studia Logica</i> , 2002, 72, 253-263.	0.6	3
12	The finite representation property for composition, intersection, domain and range. <i>International Journal of Algebra and Computation</i> , 2016, 26, 1199-1215.	0.5	3
13	The Algebra of Non-deterministic Programs: Demonic Operations, Orders and Axioms. <i>Logic Journal of the IGPL</i> , 0, , .	1.5	3
14	Lower Semilattice-Ordered Residuated Semigroups and Substructural Logics. <i>Studia Logica</i> , 2015, 103, 453-478.	0.6	2
15	The equational theories of representable residuated semigroups. <i>Synth�se</i> , 2015, 192, 2151-2158.	1.1	1
16	Domain and range for angelic and demonic compositions. <i>Journal of Logical and Algebraic Methods in Programming</i> , 2019, 103, 62-78.	0.5	1
17	On canonicity and completions of weakly representable relation algebras. <i>Journal of Symbolic Logic</i> , 2012, 77, 245-262.	0.5	0
18	Complexity of equational theory of relational algebras with standard projection elements. <i>Synth�se</i> , 2015, 192, 2159-2182.	1.1	0