Szabolcs Mikulas

List of Publications by Year
in descending order

18 papers	162 citations	1307594 7 h-index	1199594 12 g-index
19 all docs	19 docs citations	19 times ranked	30 citing authors

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