

# Agnes Szendrei

## List of Publications by Year in descending order

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Version: 2024-02-01

58  
papers

362  
citations

933447

10  
h-index

940533

16  
g-index

59  
all docs

59  
docs citations

59  
times ranked

75  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Relationship Between Two Commutators. International Journal of Algebra and Computation, 1998, 08, 497-531.	0.5	48
2	Simple surjective algebras having no proper subalgebras. Journal of the Australian Mathematical Society Series A Pure Mathematics and Statistics, 1990, 48, 434-454.	0.3	23
3	CLONES OF ALGEBRAS WITH PARALLELOGRAM TERMS. International Journal of Algebra and Computation, 2012, 22, 1250005.	0.5	23
4	A Characterization of Minimal Locally Finite Varieties. Transactions of the American Mathematical Society, 1997, 349, 1749-1768.	0.9	19
5	Term minimal algebras. Algebra Universalis, 1994, 32, 439-477.	0.3	18
6	Equivalence of operations with respect to discriminator clones. Discrete Mathematics, 2009, 309, 673-685.	0.7	15
7	An easy test for congruence modularity. Algebra Universalis, 2012, 67, 375-392.	0.3	12
8	Identities satisfied by convex linear forms. Algebra Universalis, 1981, 12, 103-122.	0.3	11
9	Maximal non-affine reducts of simple affine algebras. Algebra Universalis, 1995, 34, 144-174.	0.3	11
10	Every idempotent plain algebra generates a minimal variety. Algebra Universalis, 1988, 25, 36-39.	0.3	10
11	Clones of finite groups. Algebra Universalis, 2005, 54, 23-52.	0.3	10
12	A finite basis theorem for difference-term varieties with a finite residual bound. Transactions of the American Mathematical Society, 2015, 368, 2115-2143.	0.9	10
13	Automorphism groups and functional completeness. Algebra Universalis, 1982, 15, 385-400.	0.3	9
14	The set of types of a finitely generated variety. Discrete Mathematics, 1993, 112, 1-20.	0.7	8
15	Self-Rectangling Varieties of Type 5. International Journal of Algebra and Computation, 1997, 07, 511-540.	0.5	8
16	Generating singular transformations. Semigroup Forum, 2001, 63, 441-448.	0.6	8
17	On closed classes of quasilinear functions. Czechoslovak Mathematical Journal, 1980, 30, 498-509.	0.3	8
18	Algebras of prime cardinality with a cyclic automorphism. Archiv Der Mathematik, 1982, 39, 417-427.	0.5	7

#	ARTICLE	IF	CITATIONS
19	Lyndon's groupoid is not inherently nonfinitely based. <i>Algebra Universalis</i> , 1990, 27, 254-260.	0.3	7
20	Commuting Polynomial Operations of Distributive Lattices. <i>Order</i> , 2012, 29, 245-269.	0.5	6
21	Growth rates of algebras, II: Wiegold dichotomy. <i>International Journal of Algebra and Computation</i> , 2015, 25, 555-566.	0.5	6
22	GROWTH RATES OF ALGEBRAS, I: POINTED CUBE TERMS. <i>Journal of the Australian Mathematical Society</i> , 2016, 101, 56-94.	0.4	6
23	Demi-primal algebras. <i>Algebra Universalis</i> , 1984, 18, 117-128.	0.3	5
24	The primal algebra characterization theorem revisited. <i>Algebra Universalis</i> , 1992, 29, 41-60.	0.3	5
25	Collapsing permutation groups. <i>Algebra Universalis</i> , 2001, 45, 35-51.	0.3	5
26	Clones of 2-step nilpotent groups. <i>Algebra Universalis</i> , 2008, 59, 491-512.	0.3	5
27	Cube term blockers without finiteness. <i>Algebra Universalis</i> , 2017, 78, 437-459.	0.3	5
28	Torsion theories in affine categories. <i>Acta Mathematica Hungarica</i> , 1977, 30, 351-369.	0.5	4
29	Identities in idempotent affine algebras. <i>Algebra Universalis</i> , 1981, 12, 172-199.	0.3	4
30	Simple Abelian algebras. <i>Journal of Algebra</i> , 1992, 151, 408-424.	0.7	4
31	Growth rates of algebras, III: finite solvable algebras. <i>Algebra Universalis</i> , 2016, 76, 199-222.	0.3	4
32	Dualizable algebras with parallelogram terms. <i>Algebra Universalis</i> , 2016, 76, 497-539.	0.3	4
33	The operation ISKP on classes of algebras. <i>Algebra Universalis</i> , 1976, 6, 349-353.	0.3	3
34	The join of two minimal clones and the meet of two maximal clones. <i>Algebra Universalis</i> , 2001, 45, 161-178.	0.3	3
35	Groups with identical subgroup lattices in all powers. <i>Journal of Group Theory</i> , 2004, 7, .	0.2	3
36	Clones with finitely many relative $\{\mathcal{R}\}$ -classes. <i>Algebra Universalis</i> , 2011, 65, 109-159.	0.3	3

#	ARTICLE	IF	CITATIONS
37	Is supernilpotence super nilpotence?. Algebra Universalis, 2020, 81, 1.	0.3	3
38	Every minimal dual discriminator variety is minimal as a quasivariety. Algebra Universalis, 2021, 82, 1.	0.3	3
39	A Survey of Clones Closed Under Conjugation. , 2004, , 297-343.		3
40	A new proof of the McKenzie-Gumm Theorem. Algebra Universalis, 1981, 13, 133-135.	0.3	2
41	Short maximal chains in the lattice of clones over a finite set. Mathematische Nachrichten, 1983, 110, 43-58.	0.8	2
42	Title is missing!. Algebra Universalis, 2001, 45, 161.	0.3	2
43	The residual character of varieties generated by strictly simple term minimal algebras. Algebra Universalis, 1999, 42, 269-292.	0.3	1
44	CLONES CLOSED UNDER CONJUGATION I: CLONES WITH CONSTANTS. International Journal of Algebra and Computation, 2008, 18, 7-58.	0.5	1
45	Simpler Maltsev conditions for (weak) difference terms in locally finite varieties. Algebra Universalis, 2017, 78, 555-561.	0.3	1
46	Random models of idempotent linear Maltsev conditions. I. Idempriality. Algebra Universalis, 2020, 81, 1.	0.3	1
47	Algebras from congruences. Algebra Universalis, 2021, 82, 1.	0.3	1
48	Minimal abelian varieties of algebras, I. International Journal of Algebra and Computation, 2021, 31, 205-217.	0.5	1
49	Characterizing the commutator in varieties with a difference term. Algebra Universalis, 2022, 83, 1.	0.3	1
50	Projectivity and isomorphism of strictly simple algebras. Algebra Universalis, 1998, 39, 45-56.	0.3	0
51	Chief Factor Sizes in Finitely Generated Varieties. Canadian Journal of Mathematics, 2002, 54, 736-756.	0.6	0
52	Rosenberg-Type Completeness Criteria for Subclones of Slupecki's Clone. , 2012, , .		0
53	The 3rd International Conference on Boolean Algebra, Lattice Theory, Universal Algebra, Set Theory and Set-theoretical Topology"BLAST 2010. Order, 2012, 29, 229-230.	0.5	0
54	Varieties whose finitely generated members are free. Algebra Universalis, 2018, 79, 1.	0.3	0

#	ARTICLE	IF	CITATIONS
55	Neutrabelian algebras. Algebra Universalis, 2021, 82, 1.	0.3	0
56	DEMI-PRIMAL ALGEBRAS WITH A SINGLE OPERATION. , 1986, , 509-531.		0
57	Commutative Rings Whose Principal Ideals Have Unique Generators. Springer Proceedings in Mathematics and Statistics, 2020, , 1-9.	0.2	0
58	Correction to "A finite basis theorem for difference-term varieties with a finite residual bound". Transactions of the American Mathematical Society Series B, 2022, 9, 343-344.	1.1	0