

## References

- [1] J. Almeida and M.V. Volkov. The gap between partial and full. *Int. Journal of Algebra and Computation*, 8(3):399–430, 1998.
- [2] Robert Baldinger and Jonathan McCammond. Gaps in the categories of finite directed and finite transitive graphs. *Int. Journal of Algebra and Computation*, 8(1):35–60, 1998.
- [3] Nicolas Bedon. Automata, semigroups and recognizability of words on ordinals. *Int. Journal of Algebra and Computation*, 8(1):1–21, 1998.
- [4] Ari Belenkiy and Raimundas Vidunas. A greatest common divisor algorithm. *Int. Journal of Algebra and Computation*, 8(5):617–623, 1998.
- [5] Jean-Camille Birget. Time-complexity of the word problem for semi-groups and the higman embedding theorem. *Int. Journal of Algebra and Computation*, 8(2):235–294, 1998.
- [6] A.M. Brunner and Said Sidki. The generation of  $gl(n, z)$  by finite state automata. *Int. Journal of Algebra and Computation*, 8(1):127–139, 1998.
- [7] Siniša Crvenković and Igor Dolinka. A variety with undecidable equational theory and solvable word problem. *Int. Journal of Algebra and Computation*, 8(6):625–630, 1998.
- [8] K. Denecke, J. Koppitz, and R. Marszałek. Derived varieties and derived equational theories. *Int. Journal of Algebra and Computation*, 8(2):153–169, 1998.
- [9] Cunsheng Ding. Linear complexity of some generalized cyclotomic sequences. *Int. Journal of Algebra and Computation*, 8(4):431–442, 1998.
- [10] Z. Ésik. A cayley theorem for ternary algebras. *Int. Journal of Algebra and Computation*, 8(3):311–316, 1998.
- [11] Susan Garner Garille and John Meier. Whitehead graphs and the  $\sigma^1$ -invariants of infinite groups. *Int. Journal of Algebra and Computation*, 8(1):23–34, 1998.

- [12] A. Giambruno and E. Jespers. Central idempotents and units in rational group algebras of alternating groups. *Int. Journal of Algebra and Computation*, 8(4):467–477, 1998.
- [13] N.D. Gilbert. Monoid presentations and associated groupoids. *Int. Journal of Algebra and Computation*, 8(2):141–152, 1998.
- [14] Mauricio Gutiérrez and Sava Krstić. Normal forms for basis-conjugating automorphisms of a free group. *Int. Journal of Algebra and Computation*, 8(6):631–669, 1998.
- [15] T.E. Hall and Shuhua Zhang. On radical congruence systems ii. *Int. Journal of Algebra and Computation*, 8(3):363–397, 1998.
- [16] Jaroslav Ježek and Tomáš Kepka. Linear equational theories and semid-module representations. *Int. Journal of Algebra and Computation*, 8(5):599–615, 1998.
- [17] Lev S. Kazarin, Leonid A. Kurdachenko, and Igor Ya. Subbotin. On groups saturated with abelian subgroups. *Int. Journal of Algebra and Computation*, 8(4):443–466, 1998.
- [18] Keith A. Kearnes and Ágnes Szendrei. The relationship between two commutators. *Int. Journal of Algebra and Computation*, 8(4):497–531, 1998.
- [19] Stanislav Kublanovskyy and Mark Sapir. Potential divisibility in finite semigroups is undecidable. *Int. Journal of Algebra and Computation*, 8(6):671–679, 1998.
- [20] Stanislav Kublanovsky and Mark Sapir. A variety where the set of subalgebras of finite simple algebras is not recursive. *Int. Journal of Algebra and Computation*, 8(6):681–688, 1998.
- [21] Dietrich Kuske and R.M. Shortt. Topology for computations of concurrent automata. *Int. Journal of Algebra and Computation*, 8(3):327–362, 1998.
- [22] Alexander A. Mikhalev and Jie-Tai Yu. Test elements, retracts and automorphic orbits of free algebras. *Int. Journal of Algebra and Computation*, 8(3):295–310, 1998.

- [23] Alexander A. Mikhalev and Andrej A. Zolotykh. Standard gröbner-shirshov bases of free algebras over rings, i. free associative algebras. *Int. Journal of Algebra and Computation*, 8(6):689–726, 1998.
- [24] O. Neto and H. Sezinando. On the schützenberger product of three copies of a free group. *Int. Journal of Algebra and Computation*, 8(5):533–551, 1998.
- [25] F. Pastijn and P.G. Trotter. Complete congruences on lattices of varieties and of pseudovarieties. *Int. Journal of Algebra and Computation*, 8(2):171–201, 1998.
- [26] Eugene Plotkin, Andrei Semenov, and Nikolai Vavilov. Visual basic representations: An atlas. *Int. Journal of Algebra and Computation*, 8(1):61–95, 1998.
- [27] Sarah Rees. Automatic groups associated with word orders other than shortlex. *Int. Journal of Algebra and Computation*, 8(5):575–598, 1998.
- [28] Peter Z. Revesz. The evaluation and the computational complexity of datalog queries of boolean constraint databases. *Int. Journal of Algebra and Computation*, 8(5):553–573, 1998.
- [29] Irina Shchepochkina and Gerhard Post. Explicit bracket in an exceptional simple lie superalgebra. *Int. Journal of Algebra and Computation*, 8(4):479–495, 1998.
- [30] Benjamin Steinberg. Addendum: On pointlike sets and joins of pseudovarieties. *Int. Journal of Algebra and Computation*, 8(2):233–234, 1998.
- [31] Benjamin Steinberg. On pointlike sets and joins of pseudovarieties. *Int. Journal of Algebra and Computation*, 8(2):203–231, 1998.
- [32] Gunnar Traustason. A constructive approach to zel’manov’s global nilpotency theorem for  $n$ -engel lie algebras over a field of characteristic zero. *Int. Journal of Algebra and Computation*, 8(3):317–326, 1998.
- [33] Michael Vaughan-Lee. Superalgebras and dimensions of algebras. *Int. Journal of Algebra and Computation*, 8(1):97–125, 1998.