

VYBRANÉ PUBLIKÁCIE

- 1) Halušková, Emília – Mlynárčik, Peter: **On discrete properties of real functions.** Computer Algebra Systems in Teaching and Research, vol. X, pp. 33-44. ISBN 978-83-66541-85-6, Siedlce 2021
- 2) Hospodár, Michal - Mlynárčik, Peter: **Operations on permutation automata.** In Lecture Notes in Computer Science : Developments in Language Theory, 2020, vol. 12086, pp. 122-136. ISSN 0302-9743. Dostupné na: https://doi.org/10.1007/978-3-030-48516-0_10 (Typ: AFC)
- 3) Hospodár, M., Jirásková, G., Mlynárčik, P.: **Nondeterministic complexity in subclasses of convex languages.** Theoretical computer science. 2019. Vol. 787, 2019, pp. 89–110 (Typ: ADC)
- 4) Hospodár, M., Jirásková, G., Mlynárčik, P.: **Descriptive complexity of the Forever Operator.** International Journal of Foundation of Computer Sciences. Vol. 30, issue 1, 2019, pp. 115 – 134 (Typ: ADCA)
- 5) Hospodár, M., Jirásková, G., Mlynárčik, P.: **A survey on fooling sets as effective tools for lower bounds on nondeterministic complexity.** Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics), volume 11011 LNCS, 2018, pp. 17-32 (Typ: ADMB)
- 6) Jirásek, J., Jirásková, G., Krausová, M., Mlynárčik, P., Šebej, J.: **Prefix-free languages: Left and right quotient and reversal.** Theoretical computer science. Vol. 610, 2016, pp. 78 – 90 (Typ: ADCA)
- 7) Mlynárčik, P.: **Complement on free and ideal languages.** DCFS 2015, Waterloo, Canada, 2015. Proceedings. Lecture Notes in Computer Science, vol. 9118, pp. 222-233 (Typ: AECA)
- 8) Jirásková, G., Mlynárčik, P.: **Complement on prefix-free, suffix-free, and non-returning NFA languages.** DCFS 2014, Turku, Finland, 2014. Proceedings. Lecture Notes in Computer Science, vol. 8614, pp. 222-233.
- 9) Mlynárčik, P.: **On average complexity of InsertSort.** ITAT 2005 - Workshop on Theory and Practice of Information Technologies - Applications and Theory, Proceedings. 2005, pp. 117-122