

# Juhani Karhumäki: List of Publications

## Refereed Journal Articles

- [1] Juhani Karhumäki. An example of a PD0L-system with the growth type  $2\frac{1}{2}$ . *Inform. Process. Lett.*, 2:131–134, 1974.
- [2] Juhani Karhumäki. The family of PD0L growth-sets is properly included in the family of D0L growth-sets. *Ann. Acad. Sci. Fenn. Ser. A I Math.*, 590, 1974.
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- [5] Juhani Karhumäki. The decidability of the equivalence problem for polynomially bounded D0L sequences. *RAIRO Inform. Théor.*, 11(1):17–28, 1977.
- [6] Juhani Karhumäki. Remarks on commutative  $N$ -rational series. *Theoret. Comput. Sci.*, 5(2):211–217, 1977/78.
- [7] Andrzej Ehrenfeucht, Juhani Karhumäki, and Grzegorz Rozenberg. A note on D0L length sets. *Discrete Math.*, 22:233–242, 1978.
- [8] Karel Culik II and Juhani Karhumäki. Interactive  $L$  systems with almost interactionless behaviour. *Inform. and Control*, 43:83–100, 1979.
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- [84] Juhani Karhumäki, Jarkko Kari, and Joachim Kupke. A note on binary applications on automatic functions. *Theor. Inform. Appl.* To appear.
- [85] Juhani Karhumäki, Michal Kunc, and Alexander Okhotin. Computing by commuting. *Theoret. Comput. Sci.* To appear.

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- [86] Juhani Karhumäki. Some growth functions of context-dependent L systems. In *L systems*, volume 15 of *Lecture Notes in Comput. Sci.*, pages 125–135. Springer, 1974.
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