

LIST OF PUBLICATIONS OF HAJNAL ANDRÉKA

Alfréd Rényi Institute of Mathematics
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1 Books

- [3] *Decision problems for equational theories of relation algebras.* **Memoirs of Amer. Math. Soc.** Vol. 126, No. 604, American Mathematical Society, Providence, Rhode Island, 1997. xiv+126pp. Andréka, H., Givant, S. and Németi, I.
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2 Book edited

- [2] *Cylindric-like algebras and algebraic logic.* **Bolyai Society Mathematical Studies** Vol. 22, Springer Verlag, Berlin, 2013. 478 pp. Editors: Andréka, H., Ferenczi, M. and Németi, I.
- [1] *Algebraic Logic.* **Colloq. Math. Soc. J. Bolyai** Vol. 54, North-Holland, Amsterdam, 1991. vi + 746 pp. Editors: Andréka, H., Monk, J. D. and Németi, I.

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- [74] *Faster than light motion does not imply time travel.* **Classical and Quantum Gravity** 21 (2014), 095005 (11pp). Andr eka, H., Madar asz, J. X., N emeti, I., Stannett, M. and Sz ekely, G.
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- [71] *Functionally dense relation algebras.* **Algebra Universalis** 68,1-2 (2012), 151-191. Andr eka, H. and Givant, S.
- [70] *A logic road from special relativity to general relativity.* **Synthese** 186,3 (2012), 633-649. Andr eka, H., Madar asz, J. X., N emeti, I. and Sz ekely, G.
- [69] *The equational theory of Kleene lattices.* **Theoretical Computer Science** 412 (2011), 7099-7108. Andr eka, H., Mikul as, Sz. and N emeti, I.
- [68] *Axiomatizability of positive algebras of binary relations.* **Algebra Universalis** 66,1 (2011), 7-34. Andr eka, H. and Mikul as, Sz.
- [67] *On logical analysis of relativity theories.* **Hungarian Philosophical Review** 54,4 (2010), 204-222. Andr eka, H., Madar asz, J. X., N emeti, I. and Sz ekely, G.
- [66] *Epimorphisms in cylindric algebras and definability in finite variable logic.* **Algebra Universalis** 61,3-4 (2009), 261-282. Andr eka, H., Comer, S. C., Madar asz, J. X., N emeti, I. and Sayed-Ahmed, T.
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4 Invited Book Chapters

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5 Book Chapters

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