

# List of Publications of Harald Woracek

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## Papers in refereed journals

- [1] R. Romanov and H. Woracek. “Canonical systems with discrete spectrum”. In: *J. Funct. Anal.* 278.4 (2020), 108318, 44 pp. ISSN: 0022-1236. DOI: 10.1016/j.jfa.2019.108318. URL: <https://doi.org/10.1016/j.jfa.2019.108318>.
- [2] A. Baranov and H. Woracek. “Stability of order and type under perturbation of the spectral measure”. In: *Rev. Mat. Iberoam.* 35.4 (2019), pp. 963–1026. ISSN: 0213-2230. DOI: 10.4171/rmi/1076. URL: <https://doi.org/10.4171/rmi/1076>.
- [3] R. Pruckner and H. Woracek. “Estimates for the order of Nevanlinna matrices and a Berezanskii-type theorem”. In: *Proc. Roy. Soc. Edinburgh Sect. A* 149.6 (2019), pp. 1637–1661. ISSN: 0308-2105. DOI: 10.1017/prm.2018.56. URL: <https://doi.org/10.1017/prm.2018.56>.
- [4] H. de Snoo and H. Woracek. “Compressed resolvents,  $Q$ -functions and  $h_0$ -resolvents in almost Pontryagin spaces”. In: *Oper. Theory Adv. Appl.* 263 (2018), pp. 425–484.
- [5] H. de Snoo and H. Woracek. “The Krein formula in almost Pontryagin spaces. A proof via orthogonal coupling”. In: *Indag. Math. (N.S.)* 29.2 (2018), pp. 714–729. ISSN: 0019-3577. DOI: 10.1016/j.indag.2017.12.001. URL: <https://doi.org/10.1016/j.indag.2017.12.001>.
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- [9] R. Pruckner, R. Romanov, and H. Woracek. “Bounds on order of indeterminate moment sequences”. In: *Constr. Approx.* 46 (2017), pp. 199–225. DOI: 10.1007/s00365-016-9351-5.
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- [11] H. Woracek. “Directing Functionals and De Branges Space Completions in Almost Pontryagin Spaces”. In: *Advances in Complex Analysis and Operator Theory: Festschrift in Honor of Daniel Alpay’s 60th Birthday*. Ed. by Fabrizio Colombo, Irene Sabadini, Daniele C. Struppa, and Mihaela B. Vajiac. Cham: Springer International Publishing, 2017, pp. 347–398. ISBN: 978-3-319-62362-7. DOI: 10.1007/978-3-319-62362-7\_13. URL: [https://doi.org/10.1007/978-3-319-62362-7\\_13](https://doi.org/10.1007/978-3-319-62362-7_13).
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