Ten career-best research outputs

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Authored books

[11] Lord S., Sukochev F., Zanin D. *Singular traces: Theory and Applications.* De Gruyter Studies in Mathematics. Walter de Gruyter, Berlin, first edition, 2013.

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Book chapters

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[14] Potapov D., Sukochev F., Tomskova A., Zanin D. *Frechet differentiability of the norm of L_p-spaces associated with arbitrary von Neumann algebras.* Trans. AMS, to appear.

[15] Dykema K., Noles J., Zanin D. *Decomposability and norm convergence properties in finite von Neumann algebras.* Integral Equations Operator Theory **90** (2018), no. 5, Art. 54, 32 pp.

[16] Jiao Y., Zhou D., Wu L., Zanin D. *Noncommutative dyadic martingales and Walsh-Fourier series.* J. Lond. Math. Soc. (2) **97** (2018), no. 3, 550–574.

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Fully refereed conference proceedings

Additional research outputs (including non-traditional research outputs)