

Scientific Publications

Anton Zeilinger

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450. S. Barz, E. Kashefi, A. Broadbent, J. Fitzsimons, A. Zeilinger and P. Walther, *Demonstration of Blind Quantum Computing*, Science **335**, 303 - 307 (2012)

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447. T. Fujii, S. Matsuo, N. Hatakenaka, S. Kurihara and A. Zeilinger, *Quantum circuit analog of the dynamical Casimir effect*, Phys. Rev. B **84**, 174521- 9 (2011)
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443. X.-S. Ma, B. Dakic, W. Naylor, A. Zeilinger, P. Walther, *Quantum simulation of the wavefunction to probe frustrated Heisenberg spin systems*, Nature Physics **7**, 399–405 (2011)

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439. J. Kofler, A. Zeilinger, *Quantum Information and Randomness*, European Review **4**, 469 – 480 (2010)
Academia Europaea & Cambridge University Press (2010)
438. T. Scheidl, R. Ursin, J. Kofler, S. Ramelow, X. Ma, T. Herbst, L. Ratschbacher, A. Fedrizzi, N. K. Langford, T. Jennewein, A. Zeilinger, *Violation of local realism with freedom of choice*, PNAS **46**, 19709 – 19713 (2010).
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