

List of publications.

1. Correlation-induced localization. P. A. Nosov, I. M. Khaymovich, V. E. Kravtsov, Phys. Rev. B **99**, 104203 (2019).
2. Electron-phonon cooling power in Anderson insulators. M. V. Feigel'man, V. E. Kravtsov, Phys. Rev. B **99**, 125415 (2019).
3. Survival probability in Generalized Rosenzweig-Porter random matrix ensemble. G. De Tomasi, M. Amini, S. Bera, I. M. Khaymovich, V. E. Kravtsov, SciPost Phys **6**, 66 (2019).
4. Duality in power-law localization in disordered one-dimensional systems. X. Deng, V. E. Kravtsov, G. V. Shlyapnikov, L. Santos, Phys. Rev. Lett. **120**, 110602 (2018).
5. Non-ergodic delocalized phase in Anderson model on Bethe lattice and regular graph. V. E. Kravtsov, B. L. Altshuler, L. B. Ioffe, Annals of Physics **389**, 148-191 (2018).
6. Multifractal metal in a disordered Josephson junctions array. M. Pino, V. E. Kravtsov, B. L. Altshuler, L. B. Ioffe, Phys. Rev. B **96**, 214205 (2017).
7. Conduction in quasiperiodic and quasirandom lattices: Fibonacci, Riemann, and Anderson models. V. K. Varma, S. Pilati, V. E. Kravtsov, Phys. Rev. B **94**, 214204 (2016).
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14. Statistics of anomalously localized states at the center of band E=0 in the one-dimensional Anderson localization model -- V.E.Kravtsov and V.I.Yudson, Journal of Phys. A – Mathematical and Theoretical **46** 025001 (2013).
15. Levy flights and multifractality in quantum critical diffusion and in classical random walks on fractals – V.E.Kravtsov, O.M.Yevtushenko, P.Snajberk, E.Cuevas, Phys. Rev. E **86** 021136 (2012).

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