

## Publications 2020 -> 1975

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- **B. Derrida, T. Sadhu**, *Large deviations conditioned on large deviations II: Fluctuating hydrodynamics* J. Stat. Phys. 177, 151-182 (2019) [arXiv:1905.07175](https://arxiv.org/abs/1905.07175)
- **K. Proesmans, B. Derrida**, *Large-deviation theory for a Brownian particle on a ring: a WKB approach. Journal of Statistical Mechanics: Theory and Experiment*, 023201 (2019) [arXiv:1809.10587](https://arxiv.org/abs/1809.10587)
- **B. Derrida, T. Sadhu**, *Large deviations conditioned on large deviations I: Markov chain and Langevin equation* J. Stat. Phys. 176, 773-805 (2019) [arXiv:1807.06543](https://arxiv.org/abs/1807.06543)

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- **B. Derrida**, *The discovery of the broken symmetry of replicas* J. Phys. A: Math. Theor, 49, 451001 (2016)
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