Leonid Petrov. Publication List

Preprints (*), accepted, or published works

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- [31] (with Alexey Bufetov and Matteo Mucciconi) Yang-Baxter random fields and stochastic vertex models, arXiv:1905.06815 [math.PR]. Adv. Math., to appear. PDF link
- [30] (with Ivan Corwin and Konstantin Matveev) *The q-Hahn PushTASEP*, arXiv:1811.06475 [math.PR]. **Intern. Math. Research Notices**, to appear. PDF link
- [29] (with Alisa Knizel and Axel Saenz) Generalizations of TASEP in discrete and continuous inhomogeneous space, Commun. Math. Phys. (2019), online, https://link.springer.com/article/10.1007%2Fs00220-019-03495-4. arXiv:1808.09855 [math.PR]. PDF link
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- [26] (with Michael Damron and David Sivakoff) Coarsening model on Z^d with biased zero-energy flips and an exponential large deviation bound for ASEP, Comm. Math. Phys. 362 (2018) no. 1, 185–217, arXiv:1708.05806 [math.PR].
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