

List of Publications

- [1] Kamran Kalbasi, Thomas S. Mountford, and Frederi G. Viens. “Anderson polymer in a fractional Brownian environment: asymptotic behavior of the partition function”. In: *J. Theoret. Probab.* (2017). In press.
- [2] Thomas Mountford and Daniel Valesin. “Functional central limit theorem for the interface of the symmetric multitype contact process”. In: *ALEA Lat. Am. J. Probab. Math. Stat.* 13.1 (2016), pp. 481–519.
- [3] Thomas Mountford et al. “Exponential extinction time of the contact process on finite graphs”. In: *Stochastic Process. Appl.* 126.7 (2016), pp. 1974–2013.
- [4] Christophe Bahadoran et al. “Supercriticality conditions for asymmetric zero-range process with sitewise disorder”. In: *Braz. J. Probab. Stat.* 29.2 (2015), pp. 313–335.
- [5] Kamran Kalbasi and Thomas S. Mountford. “Feynman-Kac representation for the parabolic Anderson model driven by fractional noise”. In: *J. Funct. Anal.* 269.5 (2015), pp. 1234–1263.
- [6] Thomas Mountford and Jean-Christophe Mourrat. “Lyapunov exponents of random walks in small random potential: the upper bound”. In: *Electron. J. Probab.* 20 (2015), no. 49, 18.
- [7] Thomas Mountford and Maria E. Vares. “Random walks generated by equilibrium contact processes”. In: *Electron. J. Probab.* 20 (2015), no. 3, 17.
- [8] Michael Cranston et al. “The contact process on finite homogeneous trees revisited”. In: *ALEA Lat. Am. J. Probab. Math. Stat.* 11.1 (2014), pp. 385–408.
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- [13] Thomas Mountford, Daniel Valesin, and Qiang Yao. “Metastable densities for the contact process on power law random graphs”. In: *Electron. J. Probab.* 18 (2013), No. 103, 36.
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