



ANNALES DE L'INSTITUT HENRI POINCARÉ

PROBABILITÉS ET STATISTIQUES

Hydrodynamic behavior of long-range symmetric exclusion with a slow barrier: Diffusive regime <i>P. Cardoso, P. Gonçalves and B. Jiménez-Oviedo</i>	1511–1542
Hydrodynamic limit for asymmetric simple exclusion with accelerated boundaries <i>L. Xu</i>	1543–1569
KPZ on torus: Gaussian fluctuations <i>Y. Gu and T. Komorowski</i>	1570–1618
Linear and superlinear spread for stochastic combustion growth process . . . <i>V. Bezborodov and T. Krueger</i>	1619–1644
Estimation of statistics of transitions and Hill relation for Langevin dynamics <i>T. Lelièvre, M. Ramil and J. Reygner</i>	1645–1683
Uniqueness and non-uniqueness of the Gaussian free field evolution under the two-dimensional Wick ordered cubic wave equation <i>T. Ob, M. Okamoto and N. Tzvetkov</i>	1684–1728
Gibbs partitions: A comprehensive phase diagram <i>B. Stuffer</i>	1729–1766
Multi-colour competition with reinforcement <i>D. Ablberg and C. Fransson</i>	1767–1787
Convergence of the dynamical discrete web to the dynamical Brownian web <i>K. Ravishanker and K. Saba</i>	1788–1813
Backbone scaling limits for random walks on random critical trees <i>G. Ben Arous, M. Cabezas and A. Friberg</i>	1814–1848
Random walks on decorated Galton–Watson trees <i>E. Archer</i>	1849–1904
Scaling limits of random looptrees and bipartite plane maps with prescribed large faces <i>C. Marzouk</i>	1905–1948
Height of weighted recursive trees with sub-polynomially growing total weight <i>M. Pain and D. Sénizergues</i>	1949–1984
The critical tree of a renormalization model as a growth-fragmentation process <i>B. Derrida, T. Duquesne and Z. Shi</i>	1985–2024
On moments of multiplicative coalescents <i>V. Konarovskyi and V. Limic</i>	2025–2045
Cramér's moderate deviations for martingales with applications <i>X. Fan and Q.-M. Shao</i>	2046–2074
About an extension of the Matsumoto–Yor property <i>G. Letac and J. Wesolowski</i>	2075–2091
Probabilistic limit theorems via the operator perturbation method, under optimal moment assumptions <i>F. Pène</i>	2092–2128
Sharp high-dimensional central limit theorems for log-concave distributions <i>X. Fang and Y. Koike</i>	2129–2156
Phase transition for extremes of a family of stationary multiple-stable processes <i>S. Bai and Y. Wang</i>	2157–2193
Roughness of geodesics in Liouville quantum gravity <i>Z. Fan and S. Goswami</i>	2194–2210
Central Limit Theorem for the number of real roots of random orthogonal polynomials <i>Y. Do, H. Nguyen, O. Nguyen and I. E. Pritsker</i>	2211–2240
Quadratic variations for Gaussian isotropic random fields on the sphere <i>R. Shevchenko</i>	2241–2262
Erratum: Rates of convergence in the central limit theorem for martingales in the non stationary setting <i>J. Dedecker, F. Merlevède and E. Rio</i>	2263–2265