



ANNALES DE L'INSTITUT HENRI POINCARÉ

PROBABILITÉS ET STATISTIQUES

One-dimensional long-range diffusion-limited aggregation III – The limit aggregate	<i>G. Amir</i>	1513–1527
BSDEs with diffusion constraint and viscous Hamilton–Jacobi equations with unbounded data	<i>A. Cosso, H. Pham and H. Xing</i>	1528–1547
The dichotomy spectrum for random dynamical systems and pitchfork bifurcations with additive noise	<i>M. Callaway, T. S. Doan, J. S. W. Lamb and M. Rasmussen</i>	1548–1574
Noncommutative Burkholder/Rosenthal inequalities associated with convex functions	<i>N. Randrianantoanina and L. Wu</i>	1575–1605
Universality for random matrix flows with time-dependent density	<i>L. Erdős and K. Schnelli</i>	1606–1656
General random walk in a random environment defined on Galton–Watson trees	<i>A. D. Barbour and A. Collevccio</i>	1657–1674
Minimax goodness-of-fit testing in ill-posed inverse problems with partially unknown operators	<i>C. Marteau and T. Sapatinas</i>	1675–1718
A variational approach to some transport inequalities	<i>J. Fontbona, N. Gozlan and J.-E. Jabir</i>	1719–1746
Hydrodynamic limit for a system of independent, sub-ballistic random walks in a common random environment	<i>M. Jara and J. Peterson</i>	1747–1792
Gradient estimates for porous medium and fast diffusion equations by martingale method	<i>Y. Hu, Z. Qian and Z. Zhang</i>	1793–1820
A rice method proof of the null-space property over the Grassmannian	<i>J.-M. Azaïs, S. Mourareau and Y. De Castro</i>	1821–1838
Limit theorems for the left random walk on $GL_d(\mathbb{R})$	<i>C. Cuny, J. Dedecker and C. Jan</i>	1839–1865
Brownian motion correlation in the peanosphere for $\kappa > 8$	<i>E. Guynne, N. Holden, J. Miller and X. Sun</i>	1866–1889
Joint convergence of random quadrangulations and their cores	<i>L. Addario-Berry and Y. Wen</i>	1890–1920
Crossing probabilities for critical Bernoulli percolation on slabs	<i>D. Basu and A. Sapozhnikov</i>	1921–1933
Limit theorems for longest monotone subsequences in random Mallows permutations	<i>R. Basu and N. Bhatnagar</i>	1934–1951
A discrete log-Sobolev inequality under a Bakry–Émery type condition	<i>O. Johnson</i>	1952–1970
Integration formulas for Brownian motion on classical compact Lie groups	<i>A. Dahlqvist</i>	1971–1990
A boundedness trichotomy for the stochastic heat equation	<i>L. Chen, D. Khoshnevisan and K. Kim</i>	1991–2004
Non-intersecting Brownian bridges and the Laguerre Orthogonal Ensemble	<i>G. B. Nguyen and D. Remenik</i>	2005–2029
The power of averaging at two consecutive time steps: Proof of a mixing conjecture by Aldous and Fill	<i>J. Hermon and Y. Peres</i>	2030–2042
Doubly probabilistic representation for the stochastic porous media type equation	<i>V. Barbu, M. Röckner and F. Russo</i>	2043–2073
Pólya tree posterior distributions on densities	<i>I. Castillo</i>	2074–2102
Edgeworth expansions for profiles of lattice branching random walks	<i>R. Grübel and Z. Kabluchko</i>	2103–2134
Scaling limits for the threshold window: When does a monotone Boolean function flip its outcome?	<i>D. Ablberg and J. E. Steif</i>	2135–2161
Spectral asymptotics for V -variable Sierpinski gaskets	<i>U. Freiberg, B. M. Hambly and J. E. Hutchinson</i>	2162–2213
Mean-field interaction of Brownian occupation measures, I: Uniform tube property of the Coulomb functional	<i>W. König and C. Mukherjee</i>	2214–2228
Level lines of the Gaussian free field with general boundary data	<i>E. Powell and H. Wu</i>	2229–2259
Spectral measures of factor of i.i.d. processes on vertex-transitive graphs	<i>Á. Backhausz and B. Virág</i>	2260–2278
Infinite systems of competing Brownian particles	<i>A. Sarantsev</i>	2279–2315