



ANNALES DE L'INSTITUT HENRI POINCARÉ PROBABILITÉS ET STATISTIQUES

On the global maximum of the solution to a stochastic heat equation with compact-support initial data	<i>M. Foondun and D. Khoshnevisan</i>	895–907
Explicit parametrix and local limit theorems for some degenerate diffusion processes	<i>V. Konakov, S. Menozzi and S. Molchanov</i>	908–923
Markov chains approximation of jump–diffusion stochastic master equations	<i>C. Pellegrini</i>	924–948
Transience/recurrence and the speed of a one-dimensional random walk in a “have your cookie and eat it” environment	<i>R. G. Pinsky</i>	949–964
On the short time asymptotic of the stochastic Allen–Cahn equation	<i>H. Weber</i>	965–975
Connectivity bounds for the vacant set of random interlacements	<i>V. Sidoravicius and A.-S. Sznitman</i>	976–990
The Arcsine law as the limit of the internal DLA cluster generated by Sinai’s walk	<i>N. Enriquez, C. Lucas and F. Simenhaus</i>	991–1000
Heat kernel for random walk trace on \mathbb{Z}^3 and \mathbb{Z}^4	<i>D. Shiraishi</i>	1001–1024
Continuous differentiability of renormalized intersection local times in R^1	<i>J. S. Rosen</i>	1025–1041
Penalisation of a stable Lévy process involving its one-sided supremum	<i>K. Yano, Y. Yano and M. Yor</i>	1042–1054
Central and non-central limit theorems for weighted power variations of fractional Brownian motion	<i>I. Nourdin, D. Nualart and C. A. Tudor</i>	1055–1079
Entropy of random walk range	<i>I. Benjamini, G. Kozma, A. Yadin and A. Yehudayoff</i>	1080–1092
Lower large deviations and laws of large numbers for maximal flows through a box in first passage percolation	<i>R. Rossignol and M. Théret</i>	1093–1131
Couplings, attractiveness and hydrodynamics for conservative particle systems	<i>T. Gobron and E. Saada</i>	1132–1177
Limit theorem for random walk in weakly dependent random scenery	<i>N. Guillotin-Plantard and C. Prieur</i>	1178–1194