



# ANNALES DE L'INSTITUT HENRI POINCARÉ

## PROBABILITÉS ET STATISTIQUES

<b>Brownian motion in attenuated or renormalized inverse-square Poisson potential</b>	<i>P. Nelson and R. Soares dos Santos</i>	1–35
<b>Nonparametric density estimation from observations with multiplicative measurement errors</b>	<i>D. Belomestny and A. Goldensbluger</i>	36–67
<b>Exponentially slow mixing in the mean-field Swendsen–Wang dynamics</b>	<i>R. Gbeissari, E. Lubetzky and Y. Peres</i>	68–86
<b>On the thin-shell conjecture for the Schatten classes</b>	<i>J. Radke and B.-H. Vritsiou</i>	87–119
<b>Spectral statistics of sparse Erdős–Rényi graph Laplacians</b>	<i>J. Huang and B. Landon</i>	120–154
<b>Markovian integral equations</b>	<i>A. Kalinin</i>	155–174
<b>Ergodicity of stochastic differential equations with jumps and singular coefficients</b>	<i>L. Xie and X. Zhang</i>	175–229
<b>Statistical limits of spiked tensor models</b>	<i>A. Perry, A. S. Wein and A. S. Bandeira</i>	230–264
<b>On laws of large numbers in <math>L^2</math> for supercritical branching Markov processes beyond <math>\lambda</math>-positivity</b>	<i>M. Jonckheere and S. Saglietti</i>	265–295
<b>Some properties of the free stable distributions</b>	<i>T. Hasebe, T. Simon and M. Wang</i>	296–325
<b>Existence of densities for the dynamic <math>\Phi_3^4</math> model</b>	<i>P. Gassiat and C. Labbé</i>	326–373
<b>The asymptotic equivalence of the sample trispectrum and the nodal length for random spherical harmonics</b>	<i>D. Marinucci, M. Rossi and I. Wigman</i>	374–390
<b>Internal diffusion-limited aggregation with uniform starting points</b>	<i>I. Benjamini, H. Duminil-Copin, G. Kozma and C. Lucas</i>	391–404
<b>Empirical risk minimization as parameter choice rule for general linear regularization methods</b>	<i>H. Li and F. Werner</i>	405–427
<b>Nonconventional moderate deviations theorems and exponential concentration inequalities</b>	<i>Y. Hafouta</i>	428–448
<b>Renewal theorems and mixing for non Markov flows with infinite measure</b>	<i>I. Melbourne and D. Terbesiu</i>	449–476
<b>On a non-linear 2D fractional wave equation</b>	<i>A. Deya</i>	477–501
<b>Scaling limits of discrete snakes with stable branching</b>	<i>C. Marzouk</i>	502–523
<b>Quasi-static large deviations</b>	<i>A. De Masi and S. Olla</i>	524–542
<b>Couplings in <math>L^p</math> distance of two Brownian motions and their Lévy area</b>	<i>B. Bonnefont and N. Juillet</i>	543–565
<b>Bounds on the Poincaré constant for convolution measures</b>	<i>T. A. Courtade</i>	566–579
<b>A growth-fragmentation model related to Ornstein–Uhlenbeck type processes</b>	<i>Q. Shi</i>	580–611
<b>Gradient bounds for Kolmogorov type diffusions</b>	<i>F. Baudoin, M. Gordina and P. Mariano</i>	612–636
<b>A central limit theorem for Fleming–Viot particle systems</b>	<i>E. Cérou, B. Delyon, A. Guyader and M. Rousset</i>	637–666
<b>Hydrodynamic limit for a facilitated exclusion process</b>	<i>O. Blondel, C. Erignoux, M. Sasada and M. Simon</i>	667–714
<b>The existence phase transition for scale invariant Poisson random fractal models</b>	<i>E. I. Broman</i>	715–733
<b>Recurrence of Markov chain traces</b>	<i>I. Benjamini and J. Hermon</i>	734–759
<b>Errata for <i>Perturbation by non-local operators</i></b>	<i>Z.-Q. Chen and J.-M. Wang</i>	760–763