



# ANNALES DE L'INSTITUT HENRI POINCARÉ

## PROBABILITÉS ET STATISTIQUES

<b>The heat equation on manifolds as a gradient flow in the Wasserstein space</b> .....	<i>M. Erbar</i>	1–23
<b>Refracted Lévy processes</b> .....	<i>A. E. Kyprianou and R. L. Loeffen</i>	24–44
<b>Multivariate normal approximation using Stein's method and Malliavin calculus</b> .....	<i>I. Nourdin, G. Peccati and A. Réveillac</i>	45–58
<b>Symmetric jump processes: Localization, heat kernels and convergence</b> .....	<i>R. F. Bass, M. Kassmann and T. Kumagai</i>	59–71
<b>On fine properties of mixtures with respect to concentration of measure and Sobolev type inequalities</b> <i>D. Chafaï and F. Malrieu</i>		72–96
<b>Large scale behavior of semiflexible heteropolymers</b> <i>F. Caravenna, G. Giacomin and M. Gubinelli</i>		97–118
<b>Strong law of large numbers for fragmentation processes</b> <i>S. C. Harris, R. Knobloch and A. E. Kyprianou</i>		119–134
<b>Almost-sure growth rate of generalized random Fibonacci sequences</b> .....	<i>É. Janvresse, B. Rittaud and T. de la Rue</i>	135–158
<b>Large deviations for transient random walks in random environment on a Galton–Watson tree</b> .....	<i>E. Aidékon</i>	159–189
<b>The two uniform infinite quadrangulations of the plane have the same law</b> .....	<i>L. Ménard</i>	190–208
<b>Orbit measures, random matrix theory and interlaced determinantal processes</b> .....	<i>M. Defosseux</i>	209–249
<b>Shape transition under excess self-intersections for transient random walk</b> .....	<i>A. Asselah</i>	250–278
<b>Strong Law of Large Numbers for branching diffusions</b> <i>J. Engländer, S. C. Harris and A. E. Kyprianou</i>		279–298