

# THE ANNALS of APPLIED PROBABILITY

*AN OFFICIAL JOURNAL OF THE  
INSTITUTE OF MATHEMATICAL STATISTICS*

## Articles

Sensitivity analysis for rare events based on Rényi divergence .....	PAUL DUPUIS, MARKOS A. KATSOULAKIS, YANNIS PANTAZIS AND LUC REY-BELLET	1507
Nonasymptotic bounds for sampling algorithms without log-concavity	MATEUSZ B. MAJKA, ALEKSANDAR MIJATOVIĆ AND ŁUKASZ SZPRUCH	1534
Hydrodynamic limit and propagation of chaos for Brownian particles reflecting from a Newtonian barrier .....	CLAYTON L. BARNES	1582
Random walk on random walks: Low densities	ORIANE BLONDEL, MARCELO R. HILÁRIO, RENATO S. DOS SANTOS, VLADAS SIDORAVICIUS AND AUGUSTO TEIXEIRA	1614
High-dimensional limits of eigenvalue distributions for general Wishart process	JIAN SONG, JIANFENG YAO AND WANGJUN YUAN	1642
Conditional optimal stopping: A time-inconsistent optimization	MARCEL NUTZ AND YUCHONG ZHANG	1669
On the convergence of closed-loop Nash equilibria to the mean field game limit	DANIEL LACKER	1693
On Bayesian consistency for flows observed through a passive scalar	JEFF BORGGAARD, NATHAN GLATT-HOLTZ AND JUSTIN KROMETIS	1762
Approximation schemes for viscosity solutions of fully nonlinear stochastic partial differential equations .....	BENJAMIN SEGER	1784
A threshold for cutoff in two-community random graphs .....	ANNA BEN-HAMOU	1824
Mixing time and cutoff for the weakly asymmetric simple exclusion process	CYRIL LABBÉ AND HUBERT LACOIN	1847
Particles systems and numerical schemes for mean reflected stochastic differential equations .....	PHILIPPE BRIAND, PAUL-ÉRIC CHAUDRU DE RAYNAL, ARNAUD GUILLIN AND CÉLINE LABART	1884
Statistical thresholds for tensor PCA	AUKOSH JAGANNATH, PATRICK LOPATTO AND LÉO MIOLANE	1910
Exact formulas for two interacting particles and applications in particle systems with duality .....	GIOIA CARINCI, CRISTIÁN GIARDINÀ AND FRANK REDIG	1934
Edgeworth expansion for Euler approximation of continuous diffusion processes	MARK PODOLSKIJ, BEZIRGEN VELYEV AND NAKAHIRO YOSHIDA	1971