

THE ANNALS *of* PROBABILITY

AN OFFICIAL JOURNAL OF THE
INSTITUTE OF MATHEMATICAL STATISTICS

Articles

- Spectral gap for the zero range process with constant rate BEN MORRIS 1645
- Minimal spanning forests RUSSELL LYONS, YUVAL PERES AND ODED SCHRAMM 1665
- On laws of large numbers for random walks
ANDERS KARLSSON AND FRANÇOIS LEDRAPPIER 1693
- Threshold for monotone symmetric properties through
a logarithmic Sobolev inequality RAPHAËL ROSSIGNOL 1707
- Influence and sharp-threshold theorems for monotonic measures
B. T. GRAHAM AND G. R. GRIMMETT 1726
- Directed polymers in random environment
are diffusive at weak disorder FRANCIS COMETS AND NOBUO YOSHIDA 1746
- A theorem on majorizing measures WITOLD BEDNORZ 1771
- Zero biasing and a discrete
central limit theorem LARRY GOLDSTEIN AND AIHUA XIA 1782
- Rounding of continuous random variables and
oscillatory asymptotics SVANTE JANSON 1807
- Poisson–Dirichlet distribution for random Belyi surfaces ALEX GAMBURD 1827
- Feller processes on nonlocally compact spaces TOMASZ SZAREK 1849
- Singular control with state constraints on unbounded domain
RAMI ATAR AND AMARJIT BUDHIRAJA 1864
- On pathwise uniqueness for stochastic heat equations with non-Lipschitz coefficients
LEONID MYTNIK, EDWIN PERKINS AND ANJA STURM 1910
- Poincaré and transportation inequalities for Gibbs measures under
the Dobrushin uniqueness condition LIMING WU 1960
- Bulk diffusion in a system with site disorder JEREMY QUASTEL 1990
- Free extreme values GERARD BEN AROUS AND DAN VIRGIL VOICULESCU 2037