

THE ANNALS *of* PROBABILITY

AN OFFICIAL JOURNAL OF THE
INSTITUTE OF MATHEMATICAL STATISTICS

Articles

- Quantitative normal approximation of linear statistics of β -ensembles
GAULTIER LAMBERT, MICHEL LEDOUX AND CHRISTIAN WEBB 2619
- Universality of local statistics for noncolliding random walks
VADIM GORIN AND LEONID PETROV 2686
- Sampling perspectives on sparse exchangeable graphs
CHRISTIAN BORGS, JENNIFER T. CHAYES, HENRY COHN AND VICTOR VEITCH 2754
- Self-avoiding walk on nonunimodular transitive graphs TOM HUTCHCROFT 2801
- Heat kernel estimates for symmetric jump processes with mixed polynomial
growths JOOHAK BAE, JAEHOON KANG, PANKI KIM AND JAEHUN LEE 2830
- Geometric structures of late points of a two-dimensional simple random walk
IZUMI OKADA 2869
- Distribution flows associated with positivity preserving coercive forms
XIAN CHEN, ZHI-MING MA AND XUE PENG 2894
- Weak Poincaré inequalities for convergence rate of degenerate diffusion
processes MARTIN GROTHAUS AND FENG-YU WANG 2930
- 1-stable fluctuations in branching Brownian motion at critical temperature I:
The derivative martingale PASCAL MAILLARD AND MICHEL PAIN 2953
- On the transient (T) condition for random walk in mixing environment
ENRIQUE GUERRA AGUILAR 3003
- Finitary isomorphisms of Poisson point processes
TERRY SOO AND AMANDA WILKENS 3055
- The tail expansion of Gaussian multiplicative chaos and the Liouville reflection
coefficient RÉMI RHODES AND VINCENT VARGAS 3082
- Strong differential subordinates for noncommutative submartingales
YONG JIAO, ADAM OSĘKOWSKI AND LIAN WU 3108
- Cone points of Brownian motion in arbitrary dimension
YOTAM ALEXANDER AND RONEN ELKAN 3143
- Cutoff for the mean-field zero-range process MATHIEU MERLE AND JUSTIN SALEZ 3170
- Asymptotic zero distribution of random orthogonal polynomials
THOMAS BLOOM AND DUNCAN DAUVERGNE 3202

Continued on back cover

THE ANNALS *of* PROBABILITY

AN OFFICIAL JOURNAL OF THE
INSTITUTE OF MATHEMATICAL STATISTICS

Articles—Continued from front cover

- Intertwining, excursion theory and Krein theory of strings for nonself-adjoint Markov semigroups PIERRE PATIE, MLADEN SAVOV AND YIXUAN ZHAO 3231
- Local law and complete eigenvector delocalization for supercritical Erdős–Rényi graphs YUKUN HE, ANTTI KNOWLES AND MATTEO MARCOZZI 3278
- Cutoff for random to random card shuffle
MEGAN BERNSTEIN AND EVITA NESTORIDI 3303
- Largest entries of sample correlation matrices from equicorrelated normal populations JIANQING FAN AND TIEFENG JIANG 3321
- Dynkin isomorphism and Mermin–Wagner theorems for hyperbolic sigma models and recurrence of the two-dimensional vertex-reinforced jump process
ROLAND BAUERSCHMIDT, TYLER HELMUTH AND ANDREW SWAN 3375