

THE ANNALS *of* PROBABILITY

AN OFFICIAL JOURNAL OF THE
INSTITUTE OF MATHEMATICAL STATISTICS

Articles

Variational characterization of the critical curve for pinning of random polymers DIMITRIS CHELIOTIS AND FRANK DEN HOLLANDER	1767
Gelation for Marcus–Lushnikov process	FRAYDOUN REZAKHANLOU 1806
Monotone stability of quadratic semimartingales with applications to unbounded general quadratic BSDEs	PAULINE BARRIEU AND NICOLE EL KAROUI 1831
On explosions in heavy-tailed branching random walks OMID AMINI, LUC DEVROYE, SIMON GRIFFITHS AND NEIL OLVER	1864
Patterns in Sinai’s walk	DIMITRIS CHELIOTIS AND BÁLINT VIRÁG 1900
Stochastic geometric wave equations with values in compact Riemannian homogeneous spaces	ZDZISŁAW BRZEŽNIAK AND MARTIN ONDREJÁT 1938
Regularity of solutions to quantum master equations: A stochastic approach CARLOS M. MORA	1978
Subcritical percolation with a line of defects ... S. FRIEDLI, D. IOFFE AND Y. VELENIK	2013
Suprema of Lévy processes MATEUSZ KWAŚNICKI, JACEK MAŁECKI AND MICHAŁ RYZNAR	2047
Symmetric random walks on $\text{Homeo}^+(\mathbf{R})$ B. DEROIN, V. KLEPTSYN, A. NAVAS AND K. PARWANI	2066
Exchangeable sequences driven by an absolutely continuous random measure PATRIZIA BERTI, LUCA PRATELLI AND PIETRO RIGO	2090
Convergence of the largest singular value of a polynomial in independent Wigner matrices GREG W. ANDERSON	2103
Uniform logarithmic Sobolev inequalities for conservative spin systems with super-quadratic single-site potential	GEORG MENZ AND FELIX OTTO 2182
On the chaotic character of the stochastic heat equation, before the onset of intermittency DANIEL CONUS, MATHEW JOSEPH AND DAVAR KHOSHNEVIAN	2225
Limit theorems for iteration stable tessellations TOMASZ SCHREIBER AND CHRISTOPH THÄLE	2261
Spectral statistics of Erdős–Rényi graphs I: Local semicircle law LÁSZLÓ ERDŐS, ANTTI KNOWLES, HORNG-TZER YAU AND JUN YIN	2279
The solution of the perturbed Tanaka-equation is pathwise unique	VILMOS PROKAJ 2376