

THE ANNALS *of* PROBABILITY

AN OFFICIAL JOURNAL OF THE
INSTITUTE OF MATHEMATICAL STATISTICS

Articles

Classification of scaling limits of uniform quadrangulations with a boundary ERICH BAUR, GRÉGORIE MIERMONT AND GOURAB RAY	3397
Large scale limit of interface fluctuation models MARTIN HAIRER AND WEIJUN XU	3478
Sample path large deviations for Lévy processes and random walks with regularly varying increments CHANG-HAN RHEE, JOSE BLANCHET AND BERT ZWART	3551
Gaussian free field light cones and $SLE_{\kappa}(\rho)$. . . JASON MILLER AND SCOTT SHEFFIELD	3606
Formation of large-scale random structure by competitive erosion SHIRSHENDU GANGULY, LIONEL LEVINE AND SOURAV SARKAR	3649
Cutoff for the Swendsen–Wang dynamics on the lattice . . DANNY NAM AND ALLAN SLY	3705
Total variation distance between stochastic polynomials and invariance principles VLAD BALLY AND LUCIA CARAMELLINO	3762
Random gluing of metric spaces DELPHIN SÉNIZERGUES	3812
Four-dimensional loop-erased random walk GREGORY LAWLER, XIN SUN AND WEI WU	3866
Modulus of continuity of polymer weight profiles in Brownian last passage percolation ALAN HAMMOND	3911
The scaling limit of the membrane model ALESSANDRA CIPRIANI, BILU DAN AND RAJAT SUBHRA HAZRA	3963
The structure of low-complexity Gibbs measures on product spaces TIM AUSTIN	4002
Directed polymers in heavy-tail random environment QUENTIN BERGER AND NICCOLÒ TORRI	4024
Heavy Bernoulli-percolation clusters are indistinguishable PENGFEI TANG	4077
Strict monotonicity of percolation thresholds under covering maps SÉBASTIEN MARTINEAU AND FRANCO SEVERO	4116
A stochastic telegraph equation from the six-vertex model ALEXEI BORODIN AND VADIM GORIN	4137