

Acta-Primary-60

- [1] Alessio Figalli and Alice Guionnet. Universality in several-matrix models via approximate transport maps. *Acta Math.*, 217(1):81–176, 2016.
- [2] Grégory Miermont. The Brownian map is the scaling limit of uniform random plane quadrangulations. *Acta Math.*, 210(2):319–401, 2013.
- [3] Fredrik Johansson Viklund and Gregory F. Lawler. Almost sure multifractal spectrum for the tip of an SLE curve. *Acta Math.*, 209(2):265–322, 2012.
- [4] Kari Astala, Peter Jones, Antti Kupiainen, and Eero Saksman. Random conformal weldings. *Acta Math.*, 207(2):203–254, 2011.
- [5] Terence Tao and Van Vu. Random matrices: universality of local eigenvalue statistics. *Acta Math.*, 206(1):127–204, 2011.
- [6] Jean-François Le Gall. Geodesics in large planar maps and in the Brownian map. *Acta Math.*, 205(2):287–360, 2010.
- [7] Christophe Garban, Gábor Pete, and Oded Schramm. The Fourier spectrum of critical percolation. *Acta Math.*, 205(1):19–104, 2010.
- [8] Oded Schramm and Scott Sheffield. Contour lines of the two-dimensional discrete Gaussian free field. *Acta Math.*, 202(1):21–137, 2009.
- [9] Richard Kenyon and Andrei Okounkov. Limit shapes and the complex Burgers equation. *Acta Math.*, 199(2):263–302, 2007.
- [10] Gady Kozma. The scaling limit of loop-erased random walk in three dimensions. *Acta Math.*, 199(1):29–152, 2007.
- [11] Yuval Peres and Bálint Virág. Zeros of the i.i.d. Gaussian power series: a conformally invariant determinantal process. *Acta Math.*, 194(1):1–35, 2005.
- [12] E. A. Carlen, M. C. Carvalho, and M. Loss. Determination of the spectral gap for Kac’s master equation and related stochastic evolution. *Acta Math.*, 191(1):1–54, 2003.
- [13] Gregory F. Lawler, Oded Schramm, and Wendelin Werner. Analyticity of intersection exponents for planar Brownian motion. *Acta Math.*, 189(2):179–201, 2002.
- [14] Gregory F. Lawler, Oded Schramm, and Wendelin Werner. Values of Brownian intersection exponents. II. Plane exponents. *Acta Math.*, 187(2):275–308, 2001.
- [15] Gregory F. Lawler, Oded Schramm, and Wendelin Werner. Values of Brownian intersection exponents. I. Half-plane exponents. *Acta Math.*, 187(2):237–273, 2001.
- [16] Amir Dembo, Yuval Peres, Jay Rosen, and Ofer Zeitouni. Thick points for planar Brownian motion and the Erdős-Taylor conjecture on random walk. *Acta Math.*, 186(2):239–270, 2001.
- [17] Robert C. Dalang and John B. Walsh. The sharp Markov property of the Brownian sheet and related processes. *Acta Math.*, 168(3-4):153–218, 1992.
- [18] Michel Talagrand. Regularity of Gaussian processes. *Acta Math.*, 159(1-2):99–149, 1987.
- [19] Svante Janson. Random coverings in several dimensions. *Acta Math.*, 156(1-2):83–118, 1986.
- [20] M. B. Marcus and G. Pisier. Characterizations of almost surely continuous p -stable random Fourier series and strongly stationary processes. *Acta Math.*, 152(3-4):245–301, 1984.
- [21] R. A. Holley and D. W. Stroock. Nearest neighbor birth and death processes on the real line. *Acta Math.*, 140(1-2):103–154, 1978.
- [22] Leopold Flatto and Donald J. Newman. Random coverings. *Acta Math.*, 138(3-4):241–264, 1977.
- [23] R. Cairoli and John B. Walsh. Stochastic integrals in the plane. *Acta Math.*, 134:111–183, 1975.
- [24] P. A. P. Moran. The volume occupied by normally distributed spheres. *Acta Math.*, 133:273–286, 1974.
- [25] Harry Kesten. Random difference equations and renewal theory for products of random matrices. *Acta Math.*, 131:207–248, 1973.
- [26] D. L. Burkholder and R. F. Gundy. Extrapolation and interpolation of quasi-linear operators on martingales. *Acta Math.*, 124:249–304, 1970.
- [27] Sidney C. Port and Charles J. Stone. Potential theory of random walks on Abelian groups. *Acta Math.*, 122:19–114, 1969.
- [28] K. L. Chung and John B. Walsh. To reverse a Markov process. *Acta Math.*, 123:225–251, 1969.
- [29] Frederick J. Beutler and Oscar A. Z. Leneman. The theory of stationary point processes. *Acta Math.*, 116:159–197, 1966.

- [30] Kai Lai Chung. On the boundary theory for Markov chains. II. *Acta Math.*, 115:111–163, 1966.
- [31] H. Kesten and F. Spitzer. Random walk on countably infinite Abelian groups. *Acta Math.*, 114:237–265, 1965.
- [32] T. S. Pitcher. Parameter estimation for stochastic processes. *Acta Math.*, 112:1–40, 1964.
- [33] Ramesh Gangolli. Isotropic infinitely divisible measures on symmetric spaces. *Acta Math.*, 111:213–246, 1964.
- [34] Kai Lai Chung. On the boundary theory for Markov chains. *Acta Math.*, 110:19–77, 1963.
- [35] J. F. C. Kingman. Random walks with spherical symmetry. *Acta Math.*, 109:11–53, 1963.
- [36] J. E. Moyal. The general theory of stochastic population processes. *Acta Math.*, 108:1–31, 1962.
- [37] Bayard Rankin. Computable probability spaces. *Acta Math.*, 103:89–122, 1960.
- [38] N. Wiener and P. Masani. The prediction theory of multivariate stochastic processes. II. The linear predictor. *Acta Math.*, 99:93–137, 1958.
- [39] G. E. H. Reuter. Denumerable Markov processes and the associated contraction semigroups on l . *Acta Math.*, 97:1–46, 1957.
- [40] N. Wiener and P. Masani. The prediction theory of multivariate stochastic processes. I. The regularity condition. *Acta Math.*, 98:111–150, 1957.
- [41] J. E. Moyal. Discontinuous Markoff processes. *Acta Math.*, 98:221–264, 1957.
- [42] David G. Kendall and G. E. H. Reuter. The calculation of the ergodic projection for Markov chains and processes with a countable infinity of states. *Acta Math.*, 97:103–144, 1957.
- [43] J. M. Hammersley. An extension of the Slutsky-Fréchet theorem. *Acta Math.*, 87:243–257, 1952.
- [44] Carl-Gustav Esseen. Fourier analysis of distribution functions. A mathematical study of the Laplace-Gaussian law. *Acta Math.*, 77:1–125, 1945.