## Karl Grill

## List of Publications by Year

 in descending orderSource: https:/|exaly.com/author-pdf/5112100/publications.pdf
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$1 \mathrm{M} / \mathrm{M} / 1$ Queue with Controllable Service Rate. Lecture Notes in Computer Science, 2019, , 95-111. 1.3

2 Controllable Capacity Queue with Synchronous Constant Service Time and Loss. Lecture Notes in Computer Science, 2018, , 51-63.

Ergodicity of two particles with attractive interaction. Discrete and Continuous Dynamical Systems,
2015, 35, 4831-4838.

Lattice Gas with Finite-Range Interaction Under Gravity. Journal of Statistical Physics, 2006, 125, 717-726.

One-Dimensional Falling Bodies. Journal of Statistical Physics, 2004, 117, 1015-1022.
1.2

Strassen-type laws for independent random walks. Stochastic Processes and Their Applications, 1997,
71, 1-10.
$7 \quad$ The range of simple branching random walk. Statistics and Probability Letters, 1996, 26, 213-218.
0.7

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8 A note on randomness. Statistics and Probability Letters, 1992, 14, 229-233.

9 Exact rate of convergence in Strassen's law of the interated logarithm. Journal of Theoretical
9 Probability, 1992, 5, 197-204.

10 Upper classes for the increments of the fractional Wiener process. Probability Theory and Related
Fields, 1991, 87, 411-416.

A lim inf result in Strassen's law of the iterated logarithm. Probability Theory and Related Fields, 1991,
11.
A lim inf resul
$89,149-157$.

12 On the average of a random walk. Statistics and Probability Letters, 1988, 6, 357-361.
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13 On the large values of the Wiener process. Stochastic Processes and Their Applications, 1987, 27, 43-56.
0.9

2

Erd?s-Rii $i^{1 / 2 v i ̈ i} i^{1 / 2 s z}$ type bounds for the length of the longest run from a stationary mixing sequence. Probability Theory and Related Fields, 1987, 75, 77-85.

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[^0]:    On the rate of convergence in Strassen's law of the iterated logarithm. Probability Theory and
    Related Fields, 1987, 74, 583-589.

