

GÁBOR J. SZÉKELY

Publications

BOOKS

10. *Paradoxes in the Mathematics of Randomness* (in Hungarian), Typotex, Budapest, 2004. (First Hungarian edition, Műszaki Kiadó, Budapest, 1982).
9. *Statistics for the 21st Century* (Ed. with C. R. Rao), Dekker, New York, 2000.
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BOOK TRANSLATION

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PREPRINTS PREPARED FOR PUBLICATION

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3. Student's t-test for unimodal distributions (with N. K. Bakirov).
4. Potential and kinetic energy in statistics
5. Representations by simple functions of uncorrelated random variables (with T. Mori and G. Petruska).
6. 1/2 of a coin: unlikely probabilities
7. Derivatives of rational powers of matrices with statistical applications (with N. K. Bakirov).
8. On conditional distributions of $X+Y$ given $X-Y$ (with L. Klebanov).
9. Joint characterization of normal and exponential distributions (with L. Klebanov).

DISSERATATIONS, LECTURE NOTES

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8. Differencialegyenletek és differenciálegometria (Zsigri Gaborral), BME, Budapest, 1995.
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