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Mitzenmacher's research covers the design and analysis of randomized algorithms and processes. With Eli Upfal he is the author of a textbook Mitzenmacher & Upfal (2005) on randomized algorithms and probabilistic techniques in computer science.

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Michael Mitzenmacher's Homepage - Computer Science

Adam Kirsch , Michael Mitzenmacher , Andrea Pietracaprina , Geppino Pucci , Eli Upfal , Fabio Vandin, An efficient rigorous approach for identifying statistically significant frequent itemsets, Proceedings of the twenty-eighth ACM SIGMOD-SIGACT-SIGART symposium on Principles of database systems, June 29-July 01, 2009, Providence, Rhode Island, USA

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