



			<b>RANDOM 2018 , Eric Blais</b>
<b>Nr</b>	<b>1. Author</b>	<b>2. Author</b>	<b>Titel</b>
29	Babai, Laszlo		List-decoding homomorphism codes with arbitrary codomains
30	Beigi, Salman		Optimal Deterministic Extractors for Generalized Santha-Vazirani Sources
31	Belovs, Aleksandrs		Adaptive Lower Bound for Testing Monotonicity on the Line
32	Blanca, Antonio	Chen, Zongche	Swendsen-Wang Dynamics for General Graphs in the Tree Uniqueness Region
33	Blanca, Antonio	Galanis, Andrea	Sampling in Uniqueness from the Potts and Random-Cluster Models on Random Regular Graphs
34	Blasiok, Jaroslaw		Polar codes with exponentially small error at finite block length
35	Bun, Mark		Approximate Degree and the Complexity of Depth Three Circuits
36	Cheng, Kuan		Randomness Extraction in ACO and with Small Locality
37	Dinur, Irit		Boolean function analysis on high-dimensional expanders
38	Gracar, Peter		Percolation of Lipschitz surface and tight bounds on the spread of information among mobile agents
39	Grigorescu, Elena		Flipping out with many flips: hardness of testing k-monotonicity
40	Guruswami, Venkatesan		How long can optimal locally repairable codes be?
41	Haviv, Ishay		On Minrank and Forbidden Subgraphs
42	Hoza, William		Preserving Randomness for Adaptive Algorithms
43	Iliopoulos, Fotis		Commutative Algorithms Approximate the LLL distribution
44	Johansson, Tony		The cover time of a biased random walk on a random regular graph of odd degree
45	Kabanets, Valentine		Satisfiability and Derandomization for Small Polynomial Threshold Circuits
46	Kaufman, Tali		High Order Random Walks: Beyond Spectral Gap
47	Kleer, Pieter		Speeding up switch Markov chains for sampling bipartite graphs with given degree sequence
48	Koroth, Sajin		Improved composition theorems for functions and relations
49	Leshkowitz, Maya		Round Complexity Versus Randomness Complexity in Interactive Proofs
50	Li, Ray		Improved list-decodability of random linear binary codes
51	Li, Xin		Sunflowers and Quasi-sunflowers from Randomness Extractors
52	Liu, Tianyu		Torpid Mixing of Markov Chains for the Six-vertex Model on $Z^2$
53	Nakar, Yonatan		On the Testability of Graph Partition Properties
54	O'Donnell, Ryan		On closeness to k-wise uniformity
55	Oliveira, Igor		Pseudo-derandomizing learning and approximation
56	Servedio, Rocco		Luby-Velickovic-Wigderson revisited: Improved correlation bounds and pseudorandom generators for depth-two circuits
57	Vardi, Shai		Randomly coloring graphs of logarithmically bounded pathwidth
58	Videman, Michael		Explicit Strong LTCs with inverse poly-log rate and constant soundness