

List of publications
Gábor Kun

PANNA TÍMEA FEKETE AND GÁBOR KUN: "Posets are easily testable." *European Journal of Combinatorics* 129 (2025): 104044.

BOWEN, MATTHEW, GÁBOR KUN AND MARCIN SABOK: "The uniform Gardner conjecture and rounding Borel flows." *Proceedings of the American Mathematical Society* 153.08 (2025): 3607-3618.

FREDERIK GARBE, JAN HLADKÝ, GÁBOR KUN AND KRISTÝNA PEKÁRKOVÁ: "On pattern-avoiding permutons." *Random Structures Algorithms*, 65(1), (2024), 46-60.

PANNA TÍMEA FEKETE AND GÁBOR KUN: "A polynomial removal lemma for posets", *European Conference on Combinatorics, Graph Theory and Applications*, 695-701, 2023,

ITAI BENJAMINI, MIKOLAJ FRACZYK AND GÁBOR KUN: "Expander spanning subgraphs with large girth", *Israel Journal of Mathematics* 251.1 (2022): 156-172,

GÁBOR KUN: "On Gardner's conjecture", *Combinatorica* 42.4 (2022): 553-558,

GÁBOR KUN AND DANIEL DADUSH: "Lattice sparsifiers and the approximate closest vector problem", *Theory of Computing*, Volume 12 (2016), Article 2, 1-34,

MIKLÓS ABÉRT, PÉTER CSÍKVÁRI, PÉTER FRENKEL AND GÁBOR KUN: "Matchings in Benjamini-Schramm convergent graph sequences", *Trans. Amer. Math. Soc.* 368 (2016), 4197-4218,

GÁBOR KUN AND MARIO SZEGEDY: "A new line of attack on the dichotomy conjecture", *European Journal of Combinatorics* 52 (2016): 338-367,

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GÁBOR KUN, RYAN O'DONNELL, SUGURU TAMAKI, YUICHI YOSHIDA AND YUAN ZHOU: "Linear programming, width-1 CSP's and robust satisfaction", *Innovations in Theoretical Computer Science* 2012,

GÁBOR KUN AND BENOIT LAROSE: "Stable sets of maximal size in Kneser-type graphs", *European Journal of Combinatorics*, Vol. 30 (1), 17-29, 2009,

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GÁBOR KUN AND CLAUDE TARDIF: "Almost all paths are almost cores", European Journal of Combinatorics, Vol. 29 (1), 254–260, 2008,

GÁBOR KUN AND JAROSLAV NEŠETŘIL: "Lifts and shadows (NP and CSP for combinatorialists)", European Journal of Combinatorics, Vol. 29 (4), 930–945, 2008,

GÁBOR KUN AND MARCIN KOZIK: "The subdirectly irreducible algebras in the variety generated by graph algebras", Algebra Universalis, Vol. 58, 229–242, 2008,

GÁBOR KUN AND JAROSLAV NEŠETŘIL: "NP by means of lifts and shadows", 32nd International Symposium on Mathematical Foundations of Computer Science, Lecture Notes in Computer Science, 171–181, 2007,

GÁBOR KUN AND JAROSLAV NEŠETŘIL: "NP for combinatorialists", EURO-COMB07, Electronic Notes in Discrete Mathematics, Vol. 29, 389–396, 2007,

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