

1. T. ŁUCZAK, T. SCHOEN, *On strongly sum-free subsets of abelian groups*, COLLOQ. MATH. 71 (1996), 149–151.
2. T. ŁUCZAK, T. SCHOEN, *On the infinite sum-free sets of natural numbers*, J. NUMBER THEORY 66 (1997), 211–224.
3. T. ŁUCZAK, V. RÖDL, T. SCHOEN, *Independent finite sums in graphs defined on the natural numbers*, DISCRETE MATH. 181 (1998), 289–294.
4. T. ŁUCZAK, T. SCHOEN, *Small bases for abelian groups*, COLLOQ. MATH. 78 (1998), 35–37.
5. T. SCHOEN, *On sets of natural numbers whose sumset is free of squares*, J. COMBIN. THEORY SER. A 88 (1999), 385–388.
6. T. SCHOEN, *On the density of universal sum-free sets*, COMBIN. PROBAB. & COMP. 8 (1999), 277–280.
7. T. SCHOEN, *The number of monochromatic Schur triples*, EUROPEAN J. COMBIN. 20 (1999), 855–866.
8. A. BALTZ, T. SCHOEN, A. SRIVASTAV, *Probabilistic construction of small sum-free sets via large Sidon sets*, COLLOQ. MATH. 86 (2000), 171–176.
9. T. SCHOEN, *On sets of natural number without solutions to a noninvariant linear equation*, ACTA ARITH. 93 (2000), 149–155.
10. T. ŁUCZAK, T. SCHOEN, *On the maximal density of sum-free sets*, ACTA ARITH. 95 (2000), 225–229.
11. T. ŁUCZAK, T. SCHOEN, *On the density of sets containing no three distinct numbers with all their sums*, RESULTS IN MATH. (RESULTATE DER MATHEMATIK) 38 (2000), 144–151.
12. T. SCHOEN, *A note on the number of (k, ℓ) -sum-free sets*, ELECTRONIC J. COMBIN. (2000), 8 stron.
13. G. AGNARSSON, B. DOERR, T. SCHOEN, *Coloring t -dimensional m -boxes*, DISCRETE MATH. 226 (2001), 21–33.
14. A. Baltz, T. Schoen, A. Srivastav, *Probabilistic analysis of bipartite traveling salesman problem*, ELECTRONIC NOTES IN DISCRETE MATHEMATICS 6, Proceedings of GRACO2001, Elsevier.
15. T. SCHOEN, *On a problem of Erdős and Sárközy*, J. COMBIN. THEORY SER. A 94 (2001), 191–195.
16. V. F. LEV, T. ŁUCZAK, T. SCHOEN, *Sum-free sets in abelian groups*, ISRAEL J. MATH. 125 (2001), 347–367.
17. T. ŁUCZAK, T. SCHOEN, *On the number of maximal sum-free sets*, PROC. AM. MATH. SOC. 129 (2001), 2205–2207.
18. T. SCHOEN, *The number of $(2, 3)$ -sum-free subsets of $\{1, \dots, n\}$* , ACTA ARITH. 98 (2001), 155–163.
19. T. ŁUCZAK, T. SCHOEN, *Sum-free subsets of right cancellative semigroup*, EUROPEAN J. COMBIN. 22 (2001), 999–1002.

20. V. F. LEV, T. SCHOEN, *Cameron-Erdős modulo a prime*, FINITE FIELDS AND THEIR APPLICATIONS 8 (2002), 108–119.
21. T. SCHOEN, *The distribution of Sidon subsets of \mathbb{Z}_n* , ARCH. MATH. 79 (2002), 171–174.
22. T. SCHOEN, *The cardinality of restricted sumsets*, J. NUMBER THEORY 96 (2002), 48–54.
23. N. ALON, B. DOERR, T. LUCZAK, T. SCHOEN, *On the discrepancy of combinatorial rectangles*, RANDOM STRUCTURES & ALGORITHMS 21 (2002), 205–215.
24. T. LUCZAK, T. SCHOEN, *Solution-free sets for linear equations*, J. NUMBER THEORY 102 (2003), 11–22.
25. T. SCHOEN, *Multiple set addition in \mathbb{Z}_p* , INTEGERS 3 (2003), 7 stron.
26. T. LUCZAK, T. SCHOEN, *A note on unique representation bases for the integers*, FUNCT. APPROX. XXXII (2004), 67–70.
27. T. SCHOEN, *Linear equations in \mathbb{Z}_p* , BULL. LONDON MATH. SOC. 37 (2005), 495–501.
28. T. SCHOEN, *Squarefree numbers in sumsets*, INDAG. MATH. (N.S.) 16 (2005), 251–265.
29. A. BALTZ, P. HEGARTY, J. KNAPE, U. LARSSON, T. SCHOEN, *The structure of maximum subsets of $1, \dots, n$ with no solutions to $a + b = kc$* , ELECTRON. J. COMBIN. 12 (2005), 16 pp.
30. T. SCHOEN, *Difference covers*, COMBIN. PROBAB. & COMPUT. 16 (2007), 775–787.
31. O. PIKHURKO, T. SCHOEN, *Integer sets having the maximum number of distinct differences*, INTEGERS 7 (2007), 9 stron.
32. E. CROOT, I. RUZSA, T. SCHOEN, *Arithmetic progressions in sparse sumsets*, COMBINATORIAL NUMBER THEORY, 157–164, de Gruyter, Berlin, 2007.
33. T. LUCZAK, T. SCHOEN, *On a problem of Konyagin*, ACTA ARITH. 134 (2008), 101–109.
34. E. CROOT, T. SCHOEN, *On sumsets and spectral gaps*, ACTA ARITH. 136 (2009), 47–55.
35. N. HEBBINGHAUS, T. SCHOEN, A. SRIVASTAV, *One-sided discrepancy of linear hyperplanes in finite vector spaces*, ANALYTIC NUMBER THEORY: ESSEYS IN HONOUR OF KLAUS ROTH, Cambridge University Press 2009, 205–223.
36. M. JAŃCZAK, T. SCHOEN, *Dense minimal asymptotic bases of order two*, J. NUMBER THEORY 130 (2010), 580–585.
37. T. SCHOEN, *Sum-intersective sets*, ARCH. MATH. 94 (2010), 219–226.
38. T. SCHOEN, *Arithmetic progressions in sums of subsets of sparse sets*, ACTA ARITH. 147 (2011), 283–289.
39. M. JAŃCZAK, T. SCHOEN, *Additive properties of the Fibonacci sequence*, FIBONACCI QUART. 49 (2011), 22–27.
40. T. SCHOEN, *Near optimal bounds in Freiman’s theorem*, DUKE MATH. J. 158 (2011), 1–12.
41. T. SCHOEN, I. D. SHKREDOV, *On sumsets of convex sets*, COMBIN. PROBAB. & COMPUT. 20 (2011), 793–798.

42. T. SCHOEN, *Linear equations and sets of integers*, ACTA MATH. HUNGAR. 135 (2012), 229–235.
43. K. CWALINA, T. SCHOEN, *The number of solutions of a homogeneous linear congruence*, ACTA ARITH. 153 (2012), 271–279.
44. T. SCHOEN, I. D. SHKREDOV, *Additive properties of multiplicative subgroups of \mathbb{F}_p* , QUART. J. MATH. 63 (2012), 713–722.
45. K. CWALINA, T. SCHOEN, *A linear bound on the dimension in Green-Ruzsa’s theorem*, J. NUMBER THEORY 133 (2013), 1262–1269.
46. T. SCHOEN, I. D. SHKREDOV, *Higher moments of convolutions*, J. NUMBER THEORY 133 (2013), 1693–1737.
47. A. DUBICKAS, M. SILVA, T. SCHOEN, P. ŠARKA, *On large sum-independent subsets of sets with given additive energy*, EUROPEAN J. COMBIN. 34 (2013), 1144–1157.
48. T. SCHOEN, I. D. SHKREDOV, *Roth’s theorem in many variables*, ISRAEL J. MATH. (2014).
49. T. SCHOEN, *New bounds in Balog-Szemerédi-Gowers theorem*, submitted.
50. K. CWALINA, T. SCHOEN, *Tight bounds for additive Ramsey-type numbers*, submitted.
51. T. SCHOEN, *On convolutions of convex sets and related problems*, submitted.