

Melvyn B. Nathanson: Books

Monographs

1. *Additive Number Theory: The Classical Bases*, Graduate Texts in Mathematics, Vol. 164, Springer-Verlag, New York, 1996.
2. *Additive Number Theory: Inverse Problems and the Geometry of Sumsets*, Graduate Texts in Mathematics, Vol. 165, Springer-Verlag, New York, 1996.
3. *Elementary Methods in Number Theory*, Graduate Texts in Mathematics, Vol. 195, Springer-Verlag, New York, 2000.

Proceedings

4. *Number Theory Day: Proceedings of the Conference held at Rockefeller University, New York, March 4, 1976*, Edited by M. B. Nathanson, Lecture Notes in Mathematics, Vol. 626, Springer-Verlag, Berlin, 1977.
5. *Number Theory, Carbondale 1979: Proceedings of the Southern Illinois Number Theory Conference, held at Southern Illinois University, Carbondale, Ill., March 30–31, 1979*, Edited by M. B. Nathanson, Lecture Notes in Mathematics, Vol. 751, Springer, Berlin, 1979.
6. *Number Theory: Proceedings of the seminar held at the City University of New York, New York, 1982*, Edited by D. V. Chudnovsky, G. V. Chudnovsky, H. Cohn, and M. B. Nathanson, Lecture Notes in Mathematics, Vol. 1052, Springer-Verlag, Berlin, 1984.
7. *Number Theory: Proceedings of the seminar held at the City University of New York, New York, 1983–1984*, Edited by D. V. Chudnovsky, G. V. Chudnovsky, H. Cohn, and M. B. Nathanson, Lecture Notes in Mathematics, Vol. 1135, Springer-Verlag, Berlin, 1985.
8. *Number Theory: Proceedings of the seminar held at the City University of New York, New York, 1984–1985*, Edited by D. V. Chudnovsky, G. V. Chudnovsky, H. Cohn, and M. B. Nathanson, Lecture Notes in Mathematics, Vol. 1240, Springer-Verlag, Berlin, 1987.
9. *Number Theory: Proceedings of the seminar held at the City University of New York, New York, 1985–1988*, Edited by D. V. Chudnovsky, G. V. Chudnovsky, H. Cohn, and M. B. Nathanson, Lecture Notes in Mathematics, Vol. 1383, Springer-Verlag, Berlin, 1989.
10. *Number Theory: Papers from the seminar held at the City University of New York, New York, 1989–1990*, Edited by D. V. Chudnovsky, G. V. Chudnovsky, H. Cohn, and M. B. Nathanson, Springer-Verlag, New York, 1991.
11. *Number Theory: Papers from the seminars held at the City University of New York, New York, 1991–1995*, Edited by D. V. Chudnovsky, G. V. Chudnovsky, and M. B. Nathanson, Springer-Verlag, New York, 1996.
12. *Number Theory: Papers from the seminar (NYNTS) held at the City University of New York, New York, 2003*, Edited by D. V. Chudnovsky, G. V. Chudnovsky, and M. B. Nathanson, Springer-Verlag, New York, 2004.
13. *Unusual Applications of Number Theory: Proceedings of the DIMACS Workshop held at Rutgers University, January 10–14, 2000*, Edited by M.B. Nathanson, DIMACS Series in Discrete Mathematics and Theoretical Computer Science, Vol. 64, American Mathematical Society, Providence, RI, 2004.

14. *Combinatorial Number Theory*, Edited by B. M. Landman, M. B. Nathanson, J. Nešetřil, and C. Pomerance, de Gruyter, Berlin, 2007
15. *Additive Combinatorics*, Edited by A. Granville, M. B. Nathanson, and J. Solymosi, Amer. Math. Soc., Providence, 2007.
16. *Combinatorial Number Theory*, Edited by B. M. Landman, M. B. Nathanson, J. Nešetřil, R. J. Nowakowski, C. Pomerance, and A. Robertson, de Gruyter, Berlin, 2009

Translations

17. Anatolij A. Karatsuba, *Basic Analytic Number Theory*, Translated from the second (1983) Russian Edition and with a preface by Melvyn B. Nathanson, Springer-Verlag, Berlin, 1993.
18. Grigori Freiman, *It Seems I am a Jew: A Samizdat Essay on Soviet Mathematics*, Translated from the Russian and with an introduction by Melvyn B. Nathanson and appendices by Melvyn B. Nathanson and Andrei Sakharov, Southern Illinois University Press, Carbondale, 1979

Other

19. *Komar/Melamid: Two Soviet Dissident Artists*, Southern Illinois University Press, Carbondale, 1979.
20. *Nuclear Nonproliferation: The Spent Fuel Problem* (Pergamon policy studies on energy and environment), Harvard University Nuclear Nonproliferation Study Group, Pergamon Press, 1979.