

V.D. MILMAN, Dr.Sc.

PUBLICATIONS – BOOKS

1. V.D. Milman, G. Schechtman
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Springer-Verlag, Lecture Notes in Mathematics 1200, 156pp. (1986). 2nd ed. (2002)
2. Y. Idelman, V. Milman, A. Tsolomitis
Functional Analysis. An Introduction.
Graduate Studies in Mathematics 66, American Mathematical Society, Providence, RI, 2004, xvi+323pp.
3. S. Artstein-Avidan, A. Giannopoulos, V.D. Milman
Asymptotic geometric analysis. Part I.
Mathematical Surveys and Monographs, 202.
American Mathematical Society, Providence, RI, 2015. xx+451 pp
4. H. Koenig, V. Milman
Operator Relations Characterizing Derivatives.
Book, submitted, 225 pp.

Books Edited

Under the “umbrella” of GAFA Seminars:

5. J. Lindenstrauss, V.D. Milman
Israel Seminar on Geometric Aspects of Functional Analysis, Tel Aviv University, Israel 1983-1984, 1984.
6. J. Lindenstrauss, V.D. Milman
Geometric Aspects of Functional Analysis, Israel Seminar 1985-86, Springer Lecture Notes in Mathematics 1267, 1987.
7. J. Lindenstrauss, V.D. Milman
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8. J. Lindenstrauss, V.D. Milman
Geometric Aspects of Functional Analysis, Israel Seminar 1987-88, Springer Lecture Notes in Mathematics 1376, 1989.
9. J. Lindenstrauss, V.D. Milman
Geometric Aspects of Functional Analysis, Israel Seminar 1989-90, Springer Lecture Notes in Mathematics 1469, 1991.
10. J. Lindenstrauss, V.D. Milman
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11. K. Ball, V.D. Milman
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13. V.D. Milman, G. Schechtman
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14. V.D. Milman, G. Schechtman
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Lecture Notes in Mathematics 1850, 2004.
15. V.D. Milman, G. Schechtman
Geometric Aspects of Functional Analysis, Israel Seminar 2004-2005, Springer
Lecture Notes in Mathematics 1910, 2007.
16. B. Klartag, Bo'az, S. Mendelson, V.D. Milman
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17. Y. Eliashberg, V.D. Milman, L. Polterovich, R. Schoen
Geometries in Interaction, Special issue in honor of Mikhail Gromov, Birkhäuser, 1995.
18. N. Alon, J. Bourgain, A. Connes, M. Gromov, V.D. Milman
GAFA2000, Visions in Mathematics, Parts I and II, Birkhäuser, 2000.
19. Y. Lyubich, V. Milman, I. Ostrovskii, M. Sodin, V. Tkachenko, L. Zalcman
Entire Functions in Modern Analysis. Boris Levin Memorial Conference, Proceedings
of the conference held at Tel Aviv University (Dec. 14-10, 1997), Israel Mathematical
Conference Proceedings 15, Bar-Ilan University, 2001.