

BIBLIOGRAPHY OF RECENT PAPERS ON FIXED POINT THEORY

Reviewed in Vol. 29 through Vol. 44 of Mathematical Reviews
(January, 1965, through December, 1972)

1. M. Altman, *Dilating mappings, implicit functions and fixed point theorems in finite-dimensional spaces*. Fund. Math. **68** (1970), 129–141. (41 #9071)
2. N. H. Anh, *Note on a fixed-point theorem of F. E. Browder*. J. Math. Anal. Appl. **18** (1967), 391–392. (34 #8248)
3. A. Antonevič, *The index of a pseudodifferential operator with a finite group of shifts* (Russian). Dokl. Akad. Nauk SSSR **190** (1970), 751–752. (42 #1153)
4. H. A. Antosiewicz, *Un analogue du principe du point fixe de Banach*. Ann. Mat. Pura Appl. (4) **74** (1966), 61–64. (34 #4962)
5. L. N. Argabright, *Invariant means and fixed points: A sequel to Mitchell's paper*. Trans. Amer. Math. Soc. **130** (1968), 127–130. (36 #667)
6. M. F. Atiyah, *A Lefschetz fixed point formula for holomorphic mappings*. Contemporary Problems in Theory Anal. Functions (Internat. Conf. Erevan, 1965) (Russian), 28–32. Izdat. “Nauka”, Moscow, 1966. (34 #6805)
7. M. F. Atiyah and R. Bott, *A Lefschetz fixed point formula for elliptic complexes. I*. Ann. of Math. (2) **86** (1967), 374–407. (35 #3701)
8. ———, *A Lefschetz fixed point formula for elliptic complexes. II. Applications*. Ann. of Math. (2) **88** (1968), 451–491. (38 #731)
9. M. Atiyah and I. Singer, *The index of elliptic operators. I*. Ann. of Math. (2) **87** (1968), 484–530. (38 #5243)
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11. ———, *The index of elliptic operators. III*. Ann. of Math. (2) **87** (1968), 546–604. (38 #5245)
12. ———, *Index theory for skew-adjoint Fredholm operators*. Inst. Hautes Études Publ. Math. No. **37** (1969), 5–26. (44 #2257)