

## Referências Bibliográficas

- [AP] AMBROSETTI, A; PRODI, G. **On the inversion of some differential mappings with singularities between Banach spaces.** Annali di Matematica Pura ed Applicata, n. 93, p. 231–246, 1972.
- [BP] BERGER, M. S.; PODOLAK, E. **On the solutions of a nonlinear Dirichlet problem.** Indiana University Mathematical Journal, v. 24, n. 9, p. 837–846, 1975.
- [BT] BUENO, H.; TOMEI, C. **Critical sets of nonlinear Sturm-Liouville problems of Ambrosetti-Prodi type.** Nonlinearity (Bristol), v. 15, n. 4, p. 1073–1077, 2002.
- [CAL] CAL NETO, J. **Numerical analysis of Ambrosetti-Prodi type operators.** Tese (Doutorado) — PUC-Rio, Rio de Janeiro, 2010.
- [CL] CODDINGTON, E. A.; LEVINSON, N. **Theory of Ordinary Differential Equations.** 9. ed. McGraw-Hill, 1985.
- [CFS] COSTA, D. G.; FIGUEIREDO, D. G.; SRIKANTH, P. N. **The exact number of solutions for a class of ordinary differential equations through Morse index computation.** Journal of Differential Equations, n. 96, p. 185–199, 1992.
- [DOL] DOLPH, C. L. **Nonlinear integral equations of the Hammerstein type.** Transactions of the American Mathematical Society, n. 60, p. 289–307, 1949.
- [GvL] GOLUB, G. H.; VAN LOAN, C. F. **Matrix Computations.** 3. ed. The Johns Hopkins University Press, 1996.
- [GR] GREUB, W. **Multilinear Algebra.** 2. ed. Springer-Verlag, 1978.
- [HAM] HAMMERSTEIN, A. **Nichtlineare Integralgleichungen nebst Anwendungen.** Acta Mathematica, n. 54, p. 117–176, 1929.

- [HOR] HORN, R. A.; JOHNSON, C. R. **Matrix Analysis**. Cambridge University Press, 1985.
- [LAX] LAX, P. D. **Linear Algebra And Its Applications**. 2. ed. New York: Wiley-Interscience, 2007.
- [LAX2] \_\_\_\_\_. **Functional Analysis**. New York: Wiley-Interscience, 2002.
- [LMcK] LAZER, A. C.; MCKENNA, P. J. **On a conjecture related to the number of solutions of a nonlinear Dirichlet problem**. Proceedings of the Royal Society of Edinburgh, v. 95A. p. 275–283, 1983.
- [LSS] LUPO, D.; SOLIMINI, S.; SRIKANTH, P. N. **Multiplicity results for an ODE problem with even nonlinearity**. Nonlinear Analysis. Theory, Methods & Applications, v. 12, n. 7, p. 657–673, 1988.
- [MM] MANES, A.; MICHELETTI, A. **Un estensione della teoria variazionale classica degli autovalori per operatori ellittici del secondo ordine**. Bollettino Unione Matematica Italiana, v. 7, p. 285–301, 1973.
- [PAG] PAGNONCELLI, B. K. **Aplicações do produto tensorial em análise numérica**. Dissertação (Mestrado) — PUC-Rio, Rio de Janeiro, 2004.
- [RUF] RUF, B. **Remarks and generalizations related to a recent multiplicity result of A. Lazer and McKenna**. Nonlinear Analysis. Theory, Methods & Applications, v. 9, n. 12, p. 1325–1330, 1985.
- [SOL] SOLIMINI, S. **Some remarks on the number of solutions of some nonlinear elliptic problems**. Annales de l’Institut Henri Poincaré, v. 2, p. 143–156, 1985.
- [YOK] YOKONUMA, T. **Tensor Spaces and Exterior Algebra**. American Mathematical Society, 1977. (Translations of Mathematical Monographs, v.108).