

REFERÊNCIAS BIBLIOGRÁFICAS

- Almeida, A. S.; Bettini, C. **Curso de Geoestatística Aplicada**. Rio de Janeiro, UFRJ, 1994. Apostila.
- Akaike, H. A New Look at Statistical Model Identification, **IEEE Transactions on Automatic Control**, 19 (6): 716-723, Dec. 1974.
- Burgess, T. M.; Webster, R. Optimal interpolation and isarithmic mapping of soil properties. I The semi-variogram and punctual Kriging. **Journal of Soil Science**, 31 (2): 315-331, 1980a.
- Burgess, T. M.; Webster, R. Optimal interpolation and isarithmic mapping of soil properties. II Block Kriging. **Journal of Soil Science**, 31 (2): 333-341, 1980b.
- Burgess, T. M.; Webster, R. Optimal interpolation and isarithmic mapping of soil properties. III Changing drift and universal kriging. **Journal of Soil Science**, 31(3): 505-524, 1980c.
- Burrough, P. A. **Principles of geographical information systems for land resources assessment**. Oxford, Clarendon Press, 1987. 193p.
- Burrough, P. A.; Varekamp C.; Skidmore, A.K. Using Public Domain Geostatistical and GIS Software for Spatial Interpolation. **Photogrammetric Engineering & Remote Sensing**, 62 (7): 845-854, 1996.
- Calderano Filho, B.; Fonseca, O. O. M.; Santos, H. G.; Lemos A. L. **Levantamento Semidetalhado dos Solos da Fazenda Canchim São Carlos - SP**. Rio de Janeiro, EMBRAPA- CNPS, 1996. 261p.
- Costa Neto, P. L. O. **Estatística**. São Paulo, Edgard Blücher, 1977. 264p.
- David, M. **Geostatistical ore reserve estimation**. New York, Elsevier Scientific, 1977. 364p.
- Delfiner, P.; Delhomme, J. P. Optimum interpolation by Kriging. In: Davis, J. C.; McCullagh, M. J. ed. **Display and analysis of spatial data**. New York, John Wiley, 1975. p. 96-114.

- Deutsch, C.V.; Journel, A. G. **GSLIB: Geostatistical Software Library and user's guide**. New York, Oxford University Press, 1992. 339p.
- Englund, E. J.; Sparks, A. **Geo-EAS (Geostatistical Environmental Assessment Software) Users's Guide**. Las Vegas, U.S. Environmental Monitoring Systems Laboratory, 1988.
- Froidevaux, R. **Geostatistical Toolbox Primer, version 1.30**. Switzerland, FSS International, 1990.
- Hernández, J.G.; Srivastava, R. ISIM3D: an ANSI-C three dimensional multiple indicator conditional simulation program. **Computers & Geosciences**, 16 (4): 395-440, 1990.
- Huijbregts, C. J. Regionalized variables and quantitative analysis of spatial data. In: Davis, J. C.; McCullagh, M. J. ed. **Display and analysis of spatial data**. New York, John Wiley, 1975. p. 38-53.
- Instituto Nacional de Pesquisas Espaciais. Departamento de Processamento de Imagens. (INPE/DPI). **Sistema de Processamento de Informações Georreferenciadas (SPRING)**. <http://www.inpe.br/spring>. Março, 1977.
- Isaaks, E. H.; Srivastava R. M. **An Introduction to Applied Geostatistics**. New York, Oxford University Press, 1989. 560p.
- Journel, A.G. **Fundamentals of geostatistics in five lessons**. California, Stanford Center for Reservoir Forecasting Applied Earth Sciences Department, 1988.
- Kitanidis, P. K.; Vomvoris, E. G. A geostatistical approach to the inverse problem in groundwater modelling (steady state) and one dimensional simulations. **Water Resources Research**, 19 (3): 677-690, 1983.
- Krige, D.G. A statistical approach to some basic mine evaluation problems on the Witwatersrand. **Johannesburg Chemistry Metallurgy Mining Society South African**, 52 (6): 119-139, 1951.
- Lajaunie, C. A geostatistical approach to air pollution modelling. **In: Geostatistics for Natural Resources Characterization**, ed. A. G. Journel e A. Marechal, 1984. p. 877-891.

- Matheron, G. **The theory of regionalized variables and its applications**. Paris, Les Cahiers du Centre de Morphologie Mathematique de Fontainebleu, 1971. 211p.
- Matheron, G. Principles of geostatistics. **Economic Geology**, 58 (8): 1246-1266, Dec. 1963.
- McBratney, A.B.; Webster, R.; McLaren, R.G.; Spiers, R.B. Regional variation of extractable copper and cobalt in top soil of South-East Scotland. **Agronomie**, 2 (10): 969-982, 1982.
- McBratney, A.B.; Webster, R. Choosing functions for semi-variograms of soil properties and fitting them to sampling estimates. **Journal of Soil Science**, 37 (4): 617-639, 1986.
- Montgomery, E. G. **Experiments in wheat breeding: experimental error in the nursery and variation in nitrogen and yield**. Washington, U.S. Dept. Agric. Bur. Plant. Indust. Bul., 1913. 61p.
- Olea, R. A. **Optimum mapping techniques using regionalized variable theory**. Kansas, Kansas Geological Survey, 1975. 137p. (Series on Spatial Analysis, 2).
- Olea, R. A. **Measuring spatial dependence with semivariograms**, Kansas, Kansas Geological Survey, 1977. 29p. (Series on Spatial Analysis 3).
- Olea, R. A.; Jian, X.; Yu, Y. Semivariogram modeling by weighted least squares. **Computers & Geosciences**, 22 (4): 387-397, 1996.
- Oliver, M. A.; Webster, R. Kriging: a method of interpolation for geographical information systems. **International Journal of Geographical Information System**, 4 (3):313-332, 1990.
- Openshaw, S. Developments in geographical information systems. **Economic and Social Research Council, Newsletter**, (63): 11-14, 1988.
- Smith, L.H. Plot arrangement for variety experiment with corn. **Proc. American Society Agronomie**, 5 (1): 84-89, 1910.
- Waynick, D.D.; Sharp, L.T. Variability in soils and its significance to past and future soil investigations. II. Variation in nitrogen and carbon in field soils and their relation to the accuracy of field trials. **Agricultural Sciences**, 4 (5): 121-139, 1919.

