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Referências Bibliográficas

[AGRA94] Agrawal, R. Srikant **Fast Algorithms for Mining Association Rules**, Proceedings of the 20th Int'l Conference on Very Large Databases, Santiago, Chile, 1994.

[AHA 94] Aha, D. W.; Bankert, R. L. **Feature Selection for Case-based Classification of Cloud Types: An Empirical Comparison**. Proceedings of the AAAI-94 -Workshop on Case-Based Reasonings, 1994, p. 106-112.

[AZEVO1] Azevedo, H. L. C. **Mineração de Dados Aplicada na Solução de Problemas de Marketing Direto e Segmentação de Mercado**. Dissertação de Mestrado. DEE. PUC-Rio, 2001.

[BAY 98] Bay, S. D. **Combining Nearest Neighbor Classifiers Through Multiple Feature Subsets**, Research performed at the University of Waterloo, Department of Systems Design Engineering, Waterloo, Ont., Canada, 1998.

[BEZE02] Bezerra, R. A. M. **Modelo Neuro-Fuzzy Hierárquico Mamdani**. Dissertação de Mestrado. DEE. PUC-Rio, 2002.

[BOX 70] Box, G. E. P.; Jenkins, G. M., **Time Series Analysis, Forecasting and Control**, San Francisco, Holden Day, 1970.

[BREI84] Breiman, L. et al. **Classification and Regression Trees**. Wadsworth, Inc., Belmont, California, 1984.

[CAO 97] Cao, Y.; Rossiter, D. **An Input Pre-Screening technique for control structure selection**. Computers chem. Engng. vol. 21, No 6, 1997, p. 563-569.

[CARP91] Carpenter, G. A.; Grosberg, S.; Rosen, D. B. **Fuzzy Art: Fast Stable Learning and Categorization of Analog Patterns by an Adaptive Resonance System**. Neural Networks, vol. 4, 1991, p. 759-771.

[CHEU96] Cheung, J. H.; Fu, A. W.; Fu, Y. **A Fast Distributed Algorithm for Mining Association Rules**, Proceedings of 1996 Int'l Conf. on Parallel and Distributed Information Systems (PDIS'96), Miami Beach, Florida, USA, Dec. 1996.

[CHIN89] Chin , N.; Feiner, S. **Near Real-Time Shadow Generation Using BSP Trees, Computer Graphics**. Proceedings of SIGGRAPH '89, 23(3), 1989, p. 99-106.

[CHRY92] Chrysanthou , Y.; Slatér, M. **Computing Dynamic Changes to BSP Trees**. Computer Graphics Forum, Proceedings EUROGRAPHICS '92, 11(3), 1992, p. 321-332.

[CHUN00] Chung, F. L.; Duan, J. C. **On Multistage Fuzzy Neural Network Modeling**. IEEE Transactions On Fuzzy Systems, vol. 8, no 2, 2000.

[CONT02] Contreras, R. J. **Técnicas de Seleção de Características Aplicadas a Modelos Neuro-Fuzzy Hierárquicos BSP**, Dissertação de Mestrado. DEE. PUC-Rio, 2002.

[DELG01] Delgado, M. R., Zuben, F. V. e Gomide, F. **Hierarquical Genetic Fuzzy Systems**. *Information Sciences – Special Issue on Recent Advances in Genetic Fuzzy Systems*, Vol. 136: 1-4, 2001, p. 29-52.

[DELG02] Delgado, M. R., Zuben, F. V. e Gomide, F. **Coevolutionary Design of Takagi-Sugeno Fuzzy Systems**. *Proceedings of the 2002 Congress on Evolutionary Computation CEC2002*, Honolulu, Hawaii, 2002, p. 1384-1389.

[DUDA73] Duda, R. O.; Hart, P. E. **Pattern Classification and Scene Analysis**. A Wiley-interscience publication. John Wiley & Sons, 1973.

[FLOC95] **GA-MINER**. Parallel Data Mining with Hierarchical Genetic Algorithms.

[GONÇ01] Gonçalves, L. B. **Modelos Neuro-Fuzzy Hierárquicos BSP Para Classificação de Padrões e Extração de Regras Fuzzy em Bancos de Dados**. Dissertação de Mestrado. DEE. PUC-Rio, 2001.

[HECK96] Heckerman, D. **Bayesian Networks for Knowledge Discovery**. *Advances in Knowledge Discovery and Data Mining*, U. M. Fayyad, G. Iatétsky-Shapiro, P. Smyth, and R. Uthurusamy Editors, 11, 1996, p. 273-305.

[HERR99] Herrmann, J. W. **A Genetic Algorithm for Minimax Optimization Problems**. Proceedings of the 1999 Congress on Evolutionary Computation, Washington, EUA, 1999, p. 1099-1103.

[JANG93] Jang, J. S. R. **ANFIS: Adaptive-Network-Based Fuzzy Inference System**, IEEE Transactions on Systems, Man, and Cybernetics, Vol.23, No.3, 1993, p.665-685.

[JANG95] Jang, J. S. R. **Neuro-Fuzzy Modeling and Control**, Proceedings of the IEEE, 1995.

[JANI99] Janikow, C. Z. **Fuzzy Partitioning with FID3.1**. Proceedings of the 18th International Conference of the North America Fuzzy Information Society. <http://www.cs.umsl.edu/Faculty/janikow/vita.html>, 1999

[JENS01] Jensen, M. T. **Finding Worst-Case Flexible Schedules Using Coevolution**. *Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2001)*, San Francisco, EUA, 2001, p. 1144-1151.

[JOHN99] Johnson, R.; Wichern, D. **Applied Multivariate Statistical Analysis**, Prentice Hall, ed. 4, 1999

[KARU97] http://userpages.umbc.edu/~kjoshi1/data-mine/proj_rpt.htm. Acessado em Março de 2003.

[KLIR95] Klir, G. J; Yuan, B. **Fuzzy Sets and Fuzzy Logic – Theory and Applications**, Prentice Hall PTR, 1995.

[KOHO97] Kohonen, T. **Self-Organizing Maps**, Springer, ed. 2, 1997.

[KRUS95] Kruse, R.; Nauck, D. **NEFCLASS-A Neuro-Fuzzy Approach for the Classification of Data**, Proc. of the ACM Symposium on Applied Computing, Nashville, 1995.

[LANA00] Lanas, A. I. **Sistemas Neuro-Fuzzy Hierárquicos BSP para Previsão e Extração de Regras Fuzzy em Aplicações de Mineração de Dados**. Tese de Mestrado. DEE Puc-Rio, 2000.

[LOPE99] Lopes, C. H. P. **Classificação de Registros em Banco de Dados por Evolução de Regras de Associação Utilizando Algoritmos Genéticos**. Tese de Mestrado. DEE-Puc-Rio, 1999.

[MEND95] Mendel, J. M, **Fuzzy Logic Systems for Engineering: A Tutorial**, Proceedings IEEE, vol 83, No 3, 1995.

[MICH94] Michalewicz, Z. **Genetic Algorithms + Data Structures = Evolution Programs**, Springer-Verlag, 1994.

[MITC97] Mitchell, T. M., **Machine Learning**. McGraw-Hill, 1997.

[MIIK97] Miiikkulainen, R.; Moriarty, D. E. **Forming neural networks through efficient and adaptive coevolution**. *Evolutionary Computation*, Vol 5:4, 1997, p. 373-399.

[NIED98] <http://www.niedermayer.ca/papers/bayesian/bayes.html>. Acessado em Abril de 2003.

[PAGI02] Pagie, L.; Mitchell, M. **A Comparison of Evolutionary and Coevolutionary Search**. *Int. Journal of Computational Intelligence and Applications*, Vol. 2, n. 1, 2002, p. 53-69.

[POTT00] Potter, M. A.; Jong, K. A. **Cooperative Coevolution: An Architecture for Evolving Coadapted Subcomponents**. *Evolutionary Computation*, Vol. 8, 2000, p. 1-29.

[POWE03] Power, D. J. **A Brief History of Decision Support Systems**. DSSResources.COM, World Wide Web, <http://DSSResources.COM/history/dsshistory.html>, version 2.8, May 31, 2003.

[QUIN93] Quinlan, J. R. **ID3-C4.5**.

<http://joda.cis.temple.edu/~ingargio/cis587/readings/id3-c45.html>. Acessado em Maio de 2003.

[RIPL96] <http://129.186.1.21/~dicook/stat501/97/lectures/4.17.html>. Acessado em Março de 2003.

[RUSS99] Russel, D. R.; Mark, R. J. **Neural Smithing – Supervised Learning in Feedforward Artificial Neural Networks**. Bradford Book, The MIT Press, 1999

[SHEN93] Shen, W. M. **Bayesian Probability Theory – A General Method for Machine Learning** MCC-Carnot-101-93. Microelectronics and Computer Technology Corporation, Austin, TX, 1993.

[SOUZ99] Souza, F. J. **Modelos Neuro-Fuzzy Hierárquicos**. Tese de Doutorado. DEE. PUC-Rio, 1999.

[SOUZ01] Souza, F.; Vellasco, M.; Pacheco, M. A. **The Hierarquical Neuro-Fuzzy BSP Model: An Application in Eletrical Load Forecast**. *Proceedings of the International Work-Conference On Artificial and Natural Neural Networks (IWANN-2001)*, Granada, Spain, 2001, p. 174-183.

[STAN02] Stanley, K. O.; Miikkulainen, R. **Continual Coevolution Through Complexification**. *Proceedings of the Genetic and Evolutionary Computation Conference (GECCO-2002)*, New York, USA, 2002, p.113-120.

[VUOR94] Vuorimaa, P. **Fuzzy Self-organizing Map**, *Fuzzy Sets and Systems* No.66, 1994, p.223-231

[ZADE65] Zadeh, L. A. **Fuzzy Sets, Information and Control**. Vol. 8, 1965, p. 338-353.