

LIST OF PUBLICATIONS

Petra Kudová

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R. Neruda and P. Kudová. Learning methods for radial basis function networks. *Future Generation Computer Systems*, 21:1131–1142, 2005.

R. Neruda and P. Kudová. Hybrid learning of RBF networks. *Neural Network World*, 12(6):573–585, 2002.

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P. Kudová and T. Šámalová. Sum and product kernel regularization networks. In L. Rutkowski, R. Tadusiewicz, L.A. Zadeh, and J. Zurada, editors, *Artificial Intelligence and Soft Computing*, Lecture Notes in Artificial Intelligence, pages 56–65. Berlin, Springer-Verlag, 2006.

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R. Neruda, P. Krušina, P. Kudová, P. Rydvan, and G. Beuster. Bang 3: A computational multi-agent system. In Zhong N., Bradshaw J., Pal S.K., Talia D., Liu J., and Cerrone N., editors, *Intelligent Agent Technology*, pages 563–564. Piscataway, IEEE, 2004.

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P. Krušina, P. Kudová, Z. Petrová, and R. Neruda. Hybrid AI models using Bang. Technical Report V-879, Institute of Computer Science, AS CR, 2002.