

## DAFTAR PUSTAKA

- Abdalla, O.A. , 2010, *A comparison of feed-forward back-propagation and radial basis artificial neural networks: A Monte Carlo study*. In *Proceedings 2010 International Symposium on Information Technology - Engineering Technology, ITSIm'10*. pp. 994–998.
- Ahmadian, S. and Khanteymoori, A.R., 2015, *Training back propagation neural n networks using asexual reproduction optimization*.
- Aziz, M.F.A., Shamsuddin, S.M.H., Alwee, R., 2009, *Enhancement of Particle Swarm Optimization in Elman Recurrent Network with bounded Vmax Function*, Third Asia International Conference on Modelling & Simulation, *IEEE*.
- Aziz, M.F.A., Hamed, H.N.A., Shamsuddin, S.M.H., 2008, *Augmentation of Elman Recurrent Network Training with Particle Swarm Optimization*, *Second Asia International Conference on Modelling & Simulation, IEEE*, P.625-630.
- Batool, F., For, C. and Studies, A., 2005, *Traffic Estimation And Real Time Prediction Using Adhoc Networks*.
- Boden, M., 2001, *A guide to recurrent neural network dan backpropagation*, Computer and Electrical Engineering, Halmstad University, 13 November 2001.
- Buffa, E.S. and Sarin, R.K., 1987, *Modern Production/Operations Management, 8th Edition*,
- Campolucci, P., Uncini, A. and Piazza, F., 1996, *Causal Back Propagation Through Time For Locally Recurrent Neural networks*. , pp.531–534.
- Chai, S. and Zhou, Y., 2007, *A study on how to help back-propagation escape local minimum*. In *Proceedings - Third International Conference on Natural Computation, ICNC 2007*. pp. 64–68.
- Chen, R. and Feng, C., 2011, *Intrusion Detection Analysis By Integrating Roulette Wheel And Pseudo-Random Into Back Propagation Networks*. , pp.10–13.
- Fauset, L. 1994, *Fundamentals of Neural Network : Architectures, Algorithms, and Application*, Prentice-Hall : New Jersey.

- Habarulema, J. B., 2010, A Contribution to TEC Modelling Over Southern africa Using GPS Data, Desertasi, Rhodes University, South Africa .
- Hanke, J.E., 2000, Business Forecasting, Prentice Hall.
- Haykin, S., 1994, *Neural network*, a Comprehensive Foundation, Prentice Hall.
- Kaensar, C., 2013, *Analysis on the parameter of backpropagation algorithm with three weight adjustment structure for hand written digit recognition*. In *2013 10th International Conference on Service Systems and Service Management - Proceedings of ICSSSM 2013*. pp. 18–22.
- Mekongga, I., Gernowo, R. and Sugiharto, A., 2012, *The Prediction of Bandwidth On Need Computer Network Through Artificial Neural network Method of Backpropagation*. , 02, pp.98–107.
- Naeni, P.M., Taremina, H., Hashemi, H.B., 2010, *Stock Market Value Prediction Using Neural networks*, *International Conference On Computer Information Systems And Industrial Management Applications*, IEEE.
- Neto, L.B, de Mello, S.J.C.C.B, Coelho, P.H.G, Meza, L.A, Velloso, M.L.F, 2004, *Monthly Flow Estimation Using Elman Networks*, IEEE, p.831-836
- Noorviani, Y., 2011, Penerapan *Elman Recurrent Neural network* untuk Diagnosis Gangguan Autis Pada Anak, Tesis, Fakultas Matematika dan Ilmu Pengetahuan Alam, Program Studi S2 Ilmu Komputer, Universitas Gadjah Mada, Yogyakarta.
- Palangpour, P., Venayagamoorthy, G.K, Duffy, K., 2006, *Recurrent Neural network Based Predictions of Elephant Migration in a South African Game Reserve*, *International Joint Conference on Neural network, Canada, July (16-21)*
- Prathivi, R., 2015, *Klasifikasi Data Trafik Internet Menggunakan Metode Bayes Network ( Studi Kasus Jaringan Internet Universitas Semarang )*. , 12(2), pp.42–45.
- Puspitaningrum, D., 2006, *Pengantar Jaringan Syaraf Tiruan*.
- Shabri, I., Yuliana, M. and Darojah, Z., 2012, *Prediksi Penggunaan Bandwidth Pens \_ Its Menggunakan Jaringan Syaraf Tiruan Dengan Algoritma Backpropagation*. , pp.1–6.



- Siang, J.J., 2009, *Jaringan Syaraf Tiruan dan Pemrogramannya*.
- Susanti, L.A.D., Fariza, A. and Setiawardhana, 2011, *Prediksi Harga Saham Menggunakan Recurrent Neural network Dengan Algoritma Backpropagation Through Time.* , pp.1–8.
- Trimantaraningsih, R.R. and Muarifah, I., 2012, *Implementasi Mikrotik Sebagai Manajemen Bandwidth. Teknik Informatika, IST AKPRIND Yogyakarta*, pp.283–295.
- Wang, H., Gao, Y., 2010, *Elman's Recurrent Neural network Applied to Forecasting the Quality Of Water Diversion in the Water Source Of Lake Taihu, International Conference on Biology, Environment and Chemistry, IPCBEE, Vol. 1, P.283-288, IACSIT Press, Singapore.*
- Zhang, N., Behera, P.K., Williams, C., 2013, *Solar Radiation Prediction Based On Particle Swarm Optimization and Evolutionary Algorithm Using Recurrent Neural network, IEEE.*
- Zhang, N., Lai, S., 2011, *Water Quantity Prediction Based on Particle Swarm Optimization and Evolutionary Algorithm Using Recurrent Neural networks, International Joint Conference on Neural network, San jose, California, IEEE*