DAFTAR PUSTAKA

Singh, S., & Gill, J. (2014). Temporal Weather Prediction using Back Propragation based Genetic Algorithm Technique. *I.J. Intelligent Systems and Applications*, 55-61.

Wanto, A., & Windarto, A. P. (2017). Analisis Prediksi Indeks Harga Konsumen Berdasarkan Kelompok Kesehatan dengan Menggunakan Metode Backpropagation. *Jurnal dan Penelitian Informatika* , 40.

khairurrijal, d. (2009). *teknik pemintalan elektrik untuk pembuatan nanoserat.* bandung.

leracitano, c., panto, f., frontera, p., & morabito, f. c. (n.d.). A Neural Network Approach for Predicting the Diameters of Electrospun Polyvinylacetate (PVAc) Nanofibers. *C leracitano at al.*

ramakrishna, s. (2005). An Introduction to Electrospinning and Nanofibers. *World Scientific.*

Anwar, B. (2011). Penerapan Algoritma Jaringan Syaraf Tiruan Backpropagation dalam Memprediksi Tingkat Suku Bunga Bank. *Jurnal SAINTIKOM*, 10.

Majid, M., & Esfandiar, P. (2011). fungsionality of nano titanium dioxside on textile with future aspect;focus on wooll.

Tatang, M., & Sugiana, D. (2011). pembuatan serat nano menggunakan metode elektrospinning. *balai besar tekstil*, 1-4.

Carerra, D. (2017). defect detection in SEM images of nanofibers materials. *IEEE Trans.*

Faridi, M. (2012). use of aritifical neiral network to determinate parameter controling gelatin controlling of artifacal neural network. *Polym sci.*

Saman, D. (2016). *arifical neural network modeling of elektrospun polyuretene nanofibers from clorom.* teheran, iran: trans tech publihesr.

Silva, I. N., Spatti, D. H., Flauzino, R. A., Liboni, L. H., & Alves, S. F. (2017). Artificial Neural Networks A Practical Course. Gewerbestrasse. *Gewerbestrasse: Springer International Publishing AG Switzerland.*

Fauzan, I. (2020). ARTIFICIAL INTELLIGENCE (AI) ON THE SURVEILLANCE AND CIVIL SERVICE CONTROL – AN EXPLORATION OF CONCEPTS AFTER THE END OF PANDEMIC. *badan kepegawaian negara*.

Strohmeier, S., & Piazza, F. (2015). Artificial intelligence techniques in human resource management—a conceptual exploration. Intelligent techniques in engineering management,.

Pise, D., Ahuja, B., & Shendokar, S. (2013). Study of of process parameter affecting the diameter and morphology of elektrospun polyvinlidine fluoride. *internasional jurnal of sciance and research*.

Tatang, W., & Sugiana, D. (2010). pembuatan serat nano menggunakan metode electrospining. *balai besar tekstil*, 1.

Wang, J., & Lin, T. (2014). Functional applications of electrospun nanofibers. *ED. in Tech*.

Kim, Y., & Choi, C. (2010). effect of thermal treatment on the characteristic of electrospun pvdf-silica composite nanofibers membrane. *eur.polym.j*.

Balaji, S., & Baskaran, K. (2013). Design and Development of Artificial Neural Networking (ANN) System Using Sigmoid Activation Function to Predict Annual Rice Production in Tamilnadu. *nternational Journal of Computer Science, Engineering and Information Technology (IJCSEIT)*, 3.

Devi, C. J., Reddy, B., Kumar, K., Reddy, B., & Nayak, N. (2012). ANN Approach for Weather Prediction using Back Propagation. *International Journal of Engineering Trends and Technology.*, 3.

Vamsidhar, E., Varma, K. V., Rao, P., Sankara, .., & Satapati, R. (2010). Prediction of Rainfall Using Backpropagation Neural Network Model". *International Journal on Computer Science and Engineering*, 2.

Rebello, S., Maheshwari, U., & Safreena, S. D. (2011). Backpropagation Neural Network Method for Predicting Lac Gene Structures in Streptococcus Pyogenes M Group A Streptococcus Strains. *International Journal for Biotechnology and Molecular Biology*, 2.

Suyanto. (2014). artificial intelegent, searching, reasoning, planing, learning. *informatika bandung*.

prasetyo, E. (2011). *jaringan saraf tiruan dan permogramannya menggunakan jaringan saraf tiruan.* andi.

hendrawan, Y., & haruhiko, m. (2010). Neural-Genetic Algorithm as Feature Selection Technique for Determining Sunagoke Moss Water Content. *Computers and Electronics in Agriculture*, 214.

Szczypiński, P. M., Klepaczko, A., & Zapotoczny, P. (2015). Identifying barley varieties by computer vision. *Computers and Electronics in Agriculture*, 1-8.

Kadir, A., & Adhi, S. (2013). *Teori dan Aplikasi Pengolahan Citra.* Yogyakarta: Andi Offset.

Wilis, K. (2013). Analisis Dan Perancangan Jaringan Saraf Tiruan Dengan Metode Backpropagation Pada Aplikasi Pengenalan Tanda Tangan. 3-10.

Kusumadewi, S. (2004). *Membangun Jaringan Syaraf Tiruan Menggunakan Mathlab dan excel.* yogyakarta: grahailmu.

gujarati, N. (2014). *bacic economatics.* new york: mc graw hill companies incirporation.

Pise, D., Ahuja, B., & Shendokar S, .. (2013). "Study of of process parameter affecting the diameter and morphology of elektrospun polyvinlidine fluoride (PVDF) nanofibers". *Internasional journal science and research*.

beachley, V., & Wen, X. (2009). effect of electrospinning paramaters on the nanofibers diamter and length. *J matter sci eng*.

Heikila, P. (2018). nanostructured fibers composities and materials for air filtration. *tempere univirsity of technology*.

Bruno, A. (2009). vinylidane flouride to the aplication of VDF containing copolymers. *recent development and future trends*.