

## DAFTAR PUSTAKA

- Ahmad, A. H. (2019, May 6). *Sentiment Classification with RNN*. Rstudio. Retrieved April 18, 2024, from [http://rstudio-pubs-static.s3.amazonaws.com/455507\\_8585ed319bae479cb257539e659637f8.html](http://rstudio-pubs-static.s3.amazonaws.com/455507_8585ed319bae479cb257539e659637f8.html)
- Bengio, Y., Simard, P., & Frasconi, P. (1994). *Learning Long-Term Dependencies With Gradient Descent Is Difficult*. IEEE Transactions on Neural Networks, 5(2), 157–166.
- Brockwell, P. J., Davis, R. A. (1991). *Time Series: Theory and Methods*. 2nd Edition 2nd ed. Springer.
- Brownlee, J. (2017). *Long Short-Term Memory Networks With Python*. Machine Learning Mastery. Springer.
- Campbell, W. V. (2014). *Using Deep Belief Networks for Vector-Based Speaker Recognition*. MIT Lincoln Laboratory, Lexington, MA, USA.
- Choubey, V. (2020, June 14). *Understanding Recurrent Neural Network (RNN) and Long Short Term Memory (LSTM)*. Retrieved June 20, 2024, from <https://medium.com/analytics-vidhya/undestanding-recurrent-neural-network-rnn-and-long-short-term-memory-lstm-30bc1221e80d>.
- Cholissodin, I., Sutrisno, Soebroto, A. A., Hasanah, U., & Febiola, Y. I. (2019). *Buku Ajar AI, Machine Learning & Deep Learning*. Malang: Fakultas Ilmu Komputer (FILKOM), Universitas Brawijaya (UB).
- Daqiqil, I. (2021). *MACHINE LEARNING: Teori, Studi Kasus dan Implementasi Menggunakan Python*. Riau: UR Press.
- Dinata, R. K., 2020, *Machine Learning*, Springer-Verlag New York, Inc., USA.

- D.Hawkins, 1980, *Identification of Outliers*. Springer.
- Fausset, L. (1994). *Fundamental of Neural Network: Architecture, Algorithm, and Application*. New Jersey: Prentice-Hall.
- Graves, A., Jaitly, N., & Mohamed, A. (2013). *Hybrid speech recognition with Deep Bidirectional LSTM*. 2013 IEEE Workshop on Automatic Speech Recognition and Understanding, ASRU 2013 - Proceedings, 273–278.
- Hosseini, MP., Lu, S., Kamaraj, K., Slowikowski, A., and Venkatesh, H. C. (2020). *Deep Learning Architectures in* Pedrycz, W. and Chen, SM. (eds) *Deep Learning: Concepts and Architectures*. Studies in Computational Intelligence. vol.866, pp. 1-23. Springer.
- International Energy Agency. (2023, December 4). *Natural Gas Is Now Stronger Than Ever In The United States Power Sector*. International Energy Agency. Retrieved October 8, 2024, from <https://www.iea.org/commentaries/natural-gas-is-now-stronger-than-ever-in-the-united-states-power-sector>.
- Khanwar, A. (2021, April 14). *Multilayer Perceptron in Machine Learning*. Retrieved Maret 18, 2024, from <https://thecleverprogrammer.com/2021/10/28/multilayer-perceptron-in-machine-learning>
- Kusumadewi, S. (2004). *Membangun Jaringan Syaraf Tiruan (menggunakan MATLAB & Excel Link)*. Yogyakarta:Graha Ilmu.
- Liu, B., Song, J., Wang, Q., Xu, Y., Liu, Y. (2023). *Charging Station Forecasting and Scenario Analysis in China*. School of Management. Transport Policy. 139, 87-98.
- Liu, S., Forrest, J., dan Yang, Y.(2010). *Grey System Analysis: Methods, Models, and Applications*. Springer Science and Business Media

- Marcellina, J. (2022). *Metode Long Short-Term Memory (LSTM), Gated Recurrent Unit, dan Convolutional Long Short-Term Memory (CONV-LSTM) untuk Peramalan Data Harian Runtun Waktu (Studi Kasus: Jumlah Kasus Positif Harian Covid-19 di Indonesia)* (Skripsi). Program Studi Statistika, Universitas Gadjah Mada, Yogyakarta.
- Meilasari, D. (2022). *Implementasi Machine Learning dalam Memprediksi Permintaan Model Business dengan Menggunakan Algoritma Autoregressive Integrated Moving Average (ARIMA) dan Long Short Term Memory Short (LSTM) Guna Mengurangi Food Waste (Studi Kasus PT Tanihub Indonesia)* (Skripsi). Program Studi Teknik Industri, Universitas Islam Indonesia, Yogyakarta.
- Olah, C. (2015, August 27). *Understanding LSTM Networks*. Retrieved March 18, 2024, from <http://colah.github.io/posts/2015-08-Understanding-LSTMs/>.
- Razak, M. A., Riksakomara, E. (2017). *Peramalan Jumlah Produksi Ikan dengan Menggunakan Backpropagation Neural Network (Studi Kasus: UPTD Pelabuhan Perikanan Banjarmasin)*. *Jurnal Teknik ITS*, 6.
- Ryandhi, R. (2017). *Penerapan Metode Artificial Neural Network (ANN) untuk Peramalan Inflasi di Indonesia* (Skripsi). Program Studi Teknologi Informasi, Institut Teknologi Sepuluh Nopember, Surabaya.
- Rosadi, D. (2014). *Analisis Runtun Waktu dan Aplikasinya dengan R*. Yogyakarta: UGM Press.
- Shalev-Shwartz, S., Ben-David, S., 2014, *Understanding machine learning: From theory to algorithms*, Cambridge university press.
- Subagyo, P. (1986). *Forecasting Konsep dan Aplikasi*. Yogyakarta: BPFE Yogyakarta.

Viadinugroho, R. A. A. (2020). *Aplikasi Pembelajaran Mesin menggunakan Model Jaringan Saraf Deep Bidirectional Long Short-Term Memory untuk Pemodelan Runtun Waktu* (Skripsi). Program Studi Statistika, Universitas Gadjah Mada, Yogyakarta.

Wei, W. W. S. (2006). *Time Series Analysis Univariate and Multivariate Methods*. Boston: Pearson Education.