

DAFTAR PUSTAKA

- [1] A.Coates, H.Lee, and A.Y. Ng. (2011). An Analisys of Singe-Layer Network in Unsupervised Feature learning.
- [2] Aljabar, A., & Suharjito. (2020). BISINDO (Bahasa Isyarat Indonesia) Sign Language Recognition Using CNN and LSTM. Advances in Science Technology and Engineering Systems Journal, 5(5), 282-287. <https://doi.org/10.25046/aj050535>.
- [3] Alpaydin, E. (2009). Introduction to Mechine Learning, Second Edition. London: MIT Press.
- [4] Alshehri, M.S., Ahmad, J., Almakdi, S., Al Qathrady, M., & Haque, M.M. (2024). SkipGateNet: A Lightweight CNN-LSTM Hybrid Model with Learnable Skip Connections for Efficient Botnet Attack Detection in IoT. IEEE Transactions.
- [5] Danukusumo, K. (2017). Implementasi Deep Learning Menggunakan Convolutional Neutal Network untuk Klasifikasi Citra Candi Berbasis GPU. Tugas Akhir.
- [6] Effendi, A. (2009). Prof. Dr. Ir. Sedyatmo: Intuisi Mencetus daya cipta. Jakarta: Mizan.
- [7] Agustina, G. D., Darmawiguna, I. G. M., & Sunarya, I. M. G. (2015). Pengembangan Media Edukasi Wayang Kulit Bali (Balinese Shadow Puppet) berbasis Android. Kumpulan Artikel Mahasiswa Pendidikan Teknik Informatika (KARMAPATI), 4(4). Universitas Pendidikan Ganesha.
- [8] Hubel, D., and Wiesel, T. (1968). Receptive Fields and Functional architecture of monkey striate kortex. Journal of Physiology (London), 195, 215-243.
- [9] Khotimah, P. H., Fachrur Rozie, A., Nugraheni, E., Arisal, A., Suwarningsih, W., & Purwarianti, A. (2020). Deep Learning for Dengue Fever Event Detection Using Online News. 2020 International Conference on Radar, Antenna, Microwave, Electronics, and Telecommunications (ICRAMET), 261–266.

<https://doi.org/10.1109/ICRAMET51080.2020.9298630>

- [10] Kline, D. M., & Berardi, V. L. (2005). Revisiting squared-error and cross-entropy functions for training neural network classifiers. *Neural Computing & Applications*, 14, 310-318.
- [11] Lashkari, M., & Gheibi, A. (2023). Lipschitzness Effect of a Loss Function on Generalization Performance of Deep Neural Networks Trained by Adam and AdamW Optimizers. ArXiv.
- [12] Pardede, J., & Ibrahim, R. G. (2020). Implementasi Long Short-Term Memory untuk Identifikasi Berita Hoax Berbahasa Inggris pada Media Sosial. *Journal of Computer Science and Informatics Engineering*.
- [13] Prechelt, L. (1996). Early Stopping-But When? In *Neural Networks: Tricks of the Trade* (pp. 53-67).
- [14] Qiu, J., Wang, B., & Zhou, C. (2020). Forecasting stock prices with long-short term memory neural network based on attention mechanism. *PLoS ONE*, 15(1), 1–15. <https://doi.org/10.1371/journal.pone.022722>
- [15] Rahayu, W., & Wahyudi, E. (2017). Classical Test Theory of Innappropriate Index Score'S Accuracy Comparison Using Confusion Matrix Accuracy Proportion in Educational Measurement. *Ijer - Indonesian Journal of Educational Review*, 46 4(1), 84. <https://doi.org/10.21009/ijer.04.01.08>
- [16] Rizki, M., Basuki, S., & Azhar, Y. (2020). Implementasi Deep Learning Menggunakan Arsitektur Long Short Term Memory(LSTM) Untuk Prediksi Curah Hujan Kota Malang. *Jurnal Reppositor*, 2(3), 331. <https://doi.org/10.22219/repositor.v2i3.470>
- [17] Sena, S. (2018, Mei 27). Pengenalan Deep Learning Part 1 : Neural Network. Diambil kembali dari Medium: <https://medium.com/@samuelsena/pengenalan-deep-learning-8fb7d8028ac>
- [18] Sena, S. (2018, Mei 27). Pengenalan Deep Learning Part 7 : Convolutional Neural Network (CNN). Diambil kembali dari Medium: <https://medium.com/@samuelsena/pengenalan-deep-learning-part-7-convolutional-neural-network-cnn-b003b477dc94>
- [19] Shanmuganathan, V., & Suresh, A. (2024). Markov enhanced I-LSTM

- approach for effective anomaly detection for time series sensor data. International Journal of Intelligent Networks, 5, 154-160. <https://doi.org/10.1016/j.ijin.2024.02.007>
- [20] Setiawan, B., dan Rudiyanto. (2004). Aplikasi Neural Networks Untuk Prediksi Aliran Sungai. Prosiding Semiloka Teknologi Simulasi dan Komputasi serta Aplikasi 2004. Jakarta: BPPT.
- [21] Sulaeman, M. (1998). Ilmu Budaya Dasar Suatu Pengantar. Bandung: Rafika Aditama.
- [22] Sutoyo, T., Mulyanto, E., Suhartono, Dwi Nurhayati Oky, & Wijanarto. (2009). Teori Pengolahan Citra Digital. Yogyakarta: Andi Yogyakarta dan UDINUS Semarang.
- [23] Suseno, F. (1991). Wayang dan Pnggilan Manusia. Jakarta: Gramedia Pustaka Utama.
- [24] Sulaeman, M. (1998). Ilmu Budaya Dasar Suatu Pengantar. Bandung: Rafika Aditama.
- [25] Tian, C., Ma, J., Zhang, C., & Zhan, P. (2018). A deep neural network model for short-term load forecast based on long short-term memory network and convolutional neural network. Energies, 11(12). <https://doi.org/10.3390/en11123493>
- [26] Yudhanto, I., & Wijayanto, A. (2018). *Pengantar Pengembangan Aplikasi Android*. Jakarta: PT Elex Media Komputindo.
- [27] Zahara, S., Sugianto, & Ilmuddafiq, M. B. (2019). Prediksi Indeks Harga Konsumen Menggunakan Metode Long Short Term Memory (LSTM) Berbasis Cloud Computing. Jurnal RESTI (Rekayasa Sistem Dan Teknologi Informasi), 3(3), 357–363. <https://doi.org/10.29207/resti.v3i3.1086>