

DAFTAR PUSTAKA

- Anandaraj, A., Yeshwanth Ram, P., Sri Ram Kumar, K., Revanth, M., & Praveen, R. (2021). Book Recommendation System with TensorFlow. *2021 7th International Conference on Advanced Computing and Communication Systems, ICACCS 2021*, 1665–1669. <https://doi.org/10.1109/ICACCS51430.2021.9441927>
- Ayyasy, S. T. (2023a). *Sistem Rekomendasi Alternatif Musik Berdasarkan Mood User Menggunakan Metode Content Based Filtering*. Universitas Pembangunan Nasional Veteran Jakarta.
- Ayyasy, S. T. (2023b). *Sistem Rekomendasi Alternatif Musik Berdasarkan Mood User Menggunakan Metode Content Based Filtering*. Universitas Pembangunan Nasional Veteran Jakarta.
- Fayyaz, Z., Ebrahimian, M., Nawara, D., Ibrahim, A., & Kashef, R. (2020). Recommendation systems: Algorithms, challenges, metrics, and business opportunities. *Applied Sciences (Switzerland)*, 10(21), 1–20. <https://doi.org/10.3390/app10217748>
- Hammad, M. M. (2024). *Artificial Neural Network and Deep Learning: Fundamentals and Theory*. <https://orcid.org/0000-0003-0306-9719>
- Jaiswal, A. K. (2024). *Towards a Theoretical Understanding of Two-Stage Recommender Systems*. <http://arxiv.org/abs/2403.00802>
- Khamar, J. (2025). *Optimizing Deep Neural Networks for YouTube Recommendations*.
- Kuanr, M., & Mohapatra, P. (2021). Assessment Methods for Evaluation of Recommender Systems: A Survey. *Foundations of Computing and Decision Sciences*, 46(4), 393–421. <https://doi.org/10.2478/fcds-2021-0023>
- Larasati, A. R., Isaskar, R., & Maulidah, S. (2024). Consumers' behavior to purchase fresh agriculture products in the e-commerce platform in Indonesia. *Journal of Socioeconomics and Development*, 7(1), 38–51. <https://doi.org/10.31328/jsed.v7i1.5216>
- Lesnikowski, A., Moreira, G. de S. P., Rabhi, S., & Byleen-Higley, K. (2021). *Synthetic Data and Simulators for Recommendation Systems: Current State and Future Directions*. <http://arxiv.org/abs/2112.11022>

- Li, X., Chen, B., Guo, H., Li, J., Zhu, C., Long, X., Li, S., Wang, Y., Guo, W., Mao, L., Liu, J., Dong, Z., & Tang, R. (2022). IntTower: The Next Generation of Two-Tower Model for Pre-Ranking System. *International Conference on Information and Knowledge Management, Proceedings*, 3292–3301. <https://doi.org/10.1145/3511808.3557072>
- Mahardhika, M. N. (2023). *Sistem Rekomendasi Produk Menggunakan Implicit Feedback Berbasis Collaborative Filtering pada E-commerce* [Universitas Pembangunan Nasional Veteran Jakarta]. www.upnvj.ac.id-www.library.upnvj.ac.id-www.repository.upnvj.ac.id
- Naveed, F. K. (2023). The Role of Technology in Enhancing Business Processes. *Journal of Management & Educational Research Innovation*, 1(1). <https://doi.org/10.5281/zenodo.10055077>
- Peter, M., Aldo, D. A., Cheng, F., & Ong, S. (2024). *Mathematics for Machine Learning*. <https://mml-book.com>.
- Raditya, P. V. (2023). *Perbandingan Prediksi Harga Emas Per Troy Ons Kurs Dollar Amerika Serikat pada Periode tertentu menggunakan Algoritma Extreme Gradient Boosting*. Universitas Pembangunan Nasional Veteran Jakarta.
- Rainio, O., Teuho, J., & Klén, R. (2024). Evaluation Metrics and Statistical Tests for Machine Learning. In *Scientific Reports* (Vol. 14, Issue 1). Nature Research. <https://doi.org/10.1038/s41598-024-56706-x>
- Rianasari, D. (2022). *Penerapan Klasifikasi Backpropagation terhadap Data Telco Customer Churn dengan Seleksi Fitur Forward Selection*. Universitas Pembangunan Nasional Veteran Jakarta.
- Wang, S. (2023). *Methodologies for Improving Modern Industrial Recommender Systems*. <http://arxiv.org/abs/2308.01204>
- Yang, J., Yi, X., Zhiyuan Cheng, D., Hong, L., Li, Y., Xiaoming Wang, S., Xu, T., & Chi, E. H. (2020). Mixed Negative Sampling for Learning Two-tower Neural Networks in Recommendations. *The Web Conference 2020 - Companion of the World Wide Web Conference, WWW 2020*, 441–447. <https://doi.org/10.1145/3366424.3386195>
- Yuan, Y., Zhang, Z., He, X., Nitta, A., Hu, W., Wang, D., Shah, M., Huang, S., Stojanović, B., Krumholz, A., Lenssen, J. E., Leskovec, J., & Fey, M. (2024). *ContextGNN: Beyond Two-Tower Recommendation Systems*. <http://arxiv.org/abs/2411.19513>

- Zangerle, E., & Bauer, C. (2022). Evaluating Recommender Systems: Survey and Framework. *ACM Computing Surveys*, 55(8). <https://doi.org/10.1145/3556536>
- Zheng, A. (2015). *Evaluating Machine Learning Models* (S. Cutt, Ed.; First). O'Reilly Media.
- Zuo, X., Yang, X., Dou, Z., & Wen, J. R. (2021). A Dual Augmented Two-tower Model for Online Large-scale Recommendation. *28th Text REtrieval Conference, TREC 2019 - Proceedings*. <https://doi.org/10.1145/1122445.1122456>