

DAFTAR PUSTAKA

- Albayrak, O. S., Aytekin, T., & Kalaycı, T. A. (2022). Duplicate product record detection engine for e-commerce platforms. *Expert Systems with Applications*, 193, 116420. <https://doi.org/10.1016/j.eswa.2021.116420>
- Barlaug, N., & Gulla, J. A. (2021). Neural networks for entity matching: A Survey. *ACM Transactions on Knowledge Discovery from Data*. 15(3), 1-37 <http://dx.doi.org/10.1145/3442200>
- Chng, Z. M. (2022). Using depthwise separable convolutions in Tensorflow [Artikel Blog]. <https://machinelearningmastery.com/using-depthwise-separable-convolutions-in-tensorflow/>
- Cunningham, P., & Delany, S. J. (2022). k-Nearest neighbour classifiers: 2nd edition (with Python examples). *ACM Computing Surveys*, 54(6), 1–25. <https://doi.org/10.1145/3459665>
- De Bakker, M., Frasincar, F., & Vandic, D. (2013). A hybrid model words-driven approach for web product duplicate detection. Dalam R. King (Ed.), *Active Flow and Combustion Control 2018* (Vol. 141, hlm. 149–161). Springer International Publishing. https://doi.org/10.1007/978-3-642-38709-8_10
- Deng, J., Guo, J., Yang, J., Xue, N., Kotsia, I., & Zafeiriou, S. (2022). ArcFace: Additive angular margin loss for deep face recognition. *IEEE Transactions on Pattern Analysis and Machine Intelligence*, 44(10), 5962–5979. <https://doi.org/10.1109/TPAMI.2021.3087709>
- Elena, M. (2024). Perdagangan elektronik: Transaksi e-commerce bakal menembus Rp487 Triliun. *Koran.bisnis.com*.

<https://koran.bisnis.com/read/20240118/447/1733271/perdagangan-elektronik-transaksi-e-commerce-bakal-menembus-rp487-triliun>

Fang, Y., Wang, J., Jia, L., & Kin, F. W. (2021). Shopee price match guarantee algorithm based on multimodal learning. *2021 IEEE International Conference on Computer Science, Artificial Intelligence and Electronic Engineering (CSAIEE)*, 84–87.

<https://doi.org/10.1109/CSAIEE54046.2021.9543217>

Gupte, K., Pang, L., Vuyyuri, H., & Pasumarty, S. (2021). Multimodal product matching and category mapping: Text+image based deep neural network. *2021 IEEE International Conference on Big Data (Big Data)*, 4500–4505.

<https://doi.org/10.1109/BigData52589.2021.9671384>

Han, J., Kamber, M., & Pei, J. (2012). Getting to know your data. Dalam *Data Mining* (hlm. 39–82). Elsevier. <https://doi.org/10.1016/B978-0-12-381479-1.00002-2>

Huang, Y., Wang, Y., Tai, Y., Liu, X., Shen, P., Li, S., Li, J., & Huang, F. (2020). CurricularFace: Adaptive curriculum learning loss for deep face recognition. *arXiv*. <https://doi.org/10.48550/arXiv.2004.00288>

Kang, B., Xie, S., Rohrbach, M., Yan, Z., Gordo, A., Feng, J., & Kalantidis, Y. (2020). Decoupling representation and classifier for long-tailed recognition. *arXiv*. <https://doi.org/10.48550/arXiv.1910.09217>

Khosla, P., Teterwak, P., Wang, C., Sarna, A., Tian, Y., Isola, P., Maschinot, A., Liu, C., & Krishnan, D. (2021). Supervised contrastive learning. *arXiv*. <https://doi.org/10.48550/arXiv.2004.11362>

- Liu, Y., Ott, M., Goyal, N., Du, J., Joshi, M., Chen, D., Levy, O., Lewis, M., Zettlemoyer, L., & Stoyanov, V. (2019). RoBERTa: A robustly optimized BERT pretraining approach. *arXiv*. <http://arxiv.org/abs/1907.11692>
- Martinek, A., Łukasik, S., & Gandomi, A. H. (2024). Text-based product matching—Semi-supervised clustering approach. *arXiv*. <https://doi.org/10.48550/arXiv.2402.10091>
- Mistiawan, A., & Suhartono, D. (2024). Product matching with two-branch neural network embedding. *Journal Européen des Systèmes Automatisés*, 57(4), 1207–1214. <https://doi.org/10.18280/jesa.570427>
- Mordor Intelligence. (2023). Indonesia e-commerce market size & share analysis - *Growth trends & forecasts* (2024 - 2029) [Laporan]. <https://www.mordorintelligence.com/industry-reports/indonesia-e-commerce-market>
- Mudgal, S., Li, H., Rekatsinas, T., Doan, A., Park, Y., Krishnan, G., Deep, R., Arcaute, E., & Raghavendra, V. (2018). Deep learning for entity matching: A design space exploration. *Proceedings of the 2018 International Conference on Management of Data*, 19–34. <https://doi.org/10.1145/3183713.3196926>
- Peeters, R., & Bizer, C. (2021). Dual-objective fine-tuning of BERT for entity matching. *Proceedings of the VLDB Endowment*, 14(10), 1913–1921. <https://doi.org/10.14778/3467861.3467878>
- Peeters, R., & Bizer, C. (2022). Supervised contrastive learning for product matching. *arXiv*. <https://doi.org/10.48550/arXiv.2202.02098>

- Peeters, R., Bizer, C., & Glavaš, G. (2020). Intermediate training of BERT for product matching. Dalam *Proceedings of the Product Matching Workshop 2020* (Vol. 2726, hlm. 1–5). *CEUR Workshop Proceedings*. <https://ceur-ws.org/Vol-2726/paper1.pdf>
- Pranay Kumar, B., & Sadanandam, M. (2023). A fusion architecture of BERT and RoBERTa for enhanced performance of sentiment analysis of social media platforms. *SSRN*. <https://doi.org/10.2139/ssrn.4455231>
- Radford, A., Wu, J., Child, R., Luan, D., Amodei, D., & Sutskever, I. (2019). Language models are unsupervised multitask learners. <https://api.semanticscholar.org/CorpusID:160025533>
- Rosário, A., & Raimundo, R. (2021). Consumer marketing strategy and e-commerce in the last decade: A literature review. *Journal of Theoretical and Applied Electronic Commerce Research*, 16(7), Article 7. <https://doi.org/10.3390/jtaer16070164>
- Samanta, P., & Jain, S. (2021). Analysis of perceptual hashing algorithms in image manipulation detection. *Procedia Computer Science*, 185, 203–212. <https://doi.org/10.1016/j.procs.2021.05.021>
- Sandler, M., Howard, A., Zhu, M., Zhmoginov, A., & Chen, L.-C. (2019). MobileNetV2: Inverted residuals and linear bottlenecks. *arXiv*. <https://doi.org/10.48550/arXiv.1801.04381>
- Stahlschmidt, S. R., Ulfenborg, B., & Synnergren, J. (2022). Multimodal deep learning for biomedical data fusion: A review. *Briefings in Bioinformatics*, 23(2), bbab569. <https://doi.org/10.1093/bib/bbab569>

- Tan, M., & Le, Q. V. (2020). EfficientNet: Rethinking model scaling for convolutional neural networks. *arXiv*.
<https://doi.org/10.48550/arXiv.1905.11946>
- Tóth, S., Wilson, S., Tsoukara, A., Moreu, E., Masalovich, A., & Roemheld, L. (2024). End-to-end multi-modal product matching in fashion e-commerce. *arXiv*. <https://doi.org/10.48550/arXiv.2403.11593>
- Valstar, N., Frasincar, F., & Brauwers, G. (2021). APFA: Automated product feature alignment for duplicate detection. *Expert Systems with Applications*, 174, 114759. <https://doi.org/10.1016/j.eswa.2021.114759>
- Van Bezu, R., Borst, S., Rijkse, R., Verhagen, J., Vandic, D., & Frasincar, F. (2015). Multi-component similarity method for web product duplicate detection. *Proceedings of the 30th Annual ACM Symposium on Applied Computing*, 761–768. <https://doi.org/10.1145/2695664.2695818>
- Zhou, X., Liu, H., Shi, C., & Liu, J. (2022). Model design and compression. Dalam *Deep Learning on Edge Computing Devices* (hlm. 39–58). Elsevier.
<https://doi.org/10.1016/B978-0-32-385783-3.00011-9>