

DAFTAR PUSTAKA

- [1] Republik Indonesia, “Undang-undang republik indonesia nomor 43 tahun 2007 tentang perpustakaan,” 2007. [Online]. Available: <https://jdih.setneg.go.id/viewpdf.php?file=2007UU0043.pdf>
- [2] H. Fauzi, “Pengelolaan Perpustakaan Sekolah Sebagai Pusat Sumber Belajar,” *Jurnal Mahasiswa Teknologi Pendidikan*, vol. 4, no. 2, pp. 52–65, 2022. [Online]. Available: <https://jurnalmahasiswa.unesa.ac.id/index.php/jmtp/article/view/2490>
- [3] S. J. Y. Fussalam, and R. Dani, “Lecturers’ opinions and preferences: Printed book or e-book for science teaching,” *JURNAL EKSAKTA PENDIDIKAN (JEP)*, vol. 6, no. 2, pp. 243–252, Nov. 2022. [Online]. Available: <https://jep.ppj.unp.ac.id/index.php/jep/article/view/689>
- [4] Y. C. Jian, “Reading in print versus digital media uses different cognitive strategies: evidence from eye movements during science-text reading,” *Reading and Writing*, vol. 35, no. 7, pp. 1549–1568, 2022.
- [5] S. Dewi, “Buku cetak dan digital: Preferensi membaca bacaan nonfiksi di kalangan peneliti dan akademisi,” *BACA: JURNAL DOKUMENTASI DAN INFORMASI*, vol. 43, no. 2, pp. 81–94, 2022. [Online]. Available: <https://jurnalbaca.pdii.lipi.go.id/baca/article/view/867>
- [6] M. Rhanoui, M. Mikram, S. Yousfi, A. Kasmi, and N. Zoubeidi, “A hybrid recommender system for patron driven library acquisition and weeding,” *Journal of King Saud University - Computer and Information Sciences*, vol. 34, no. 6, Part A, pp. 2809–2819, 2022. [Online]. Available: <https://www.sciencedirect.com/science/article/pii/S1319157820305103>
- [7] F. Zanemi and M. F. A. Tarigan, “Optimalisasi pengadaan buku di perpustakaan: Sistem pendukung keputusan berbasis moora,” *Jurnal Garuda Pengabdian Kepada Masyarakat*, no. 1, p. 1–11, Mar 2024. [Online]. Available: <https://journal.aira.or.id/index.php/gabdimas/article/view/834>
- [8] N. Tamsir, M. Magfirah, V. Rosida, S. A. H. Umar, and W. Widyawati, “Implementing the TOPSIS Method for Book Update and Procurement Priority,” *Protek : Jurnal Ilmiah Teknik Elektro*, vol. 12, no. 1, pp. 67–76, jan 2025. [Online]. Available: <https://ejournal.unkhair.ac.id/index.php/protk/article/view/8126>
- [9] K. Luo, “Research on the application of artificial intelligence based technology in chinese book procurement in universities—take shaoyang university library as an example,” in *Proceedings of the 2022 3rd International Conference on Big Data and Informatization Education (ICBDIE 2022)*. Atlantis Press, 2022, pp. 936–946. [Online]. Available: https://doi.org/10.2991/978-94-6463-034-3_96
- [10] L. Xiao, T. Li, and J. Tang, “Data mining and analysis-based e-book purchasing strategy of university libraries,” in *2021 7th Annual International Conference on Network and Information Systems for Computers (ICNISC)*, 2021, pp. 412–418.

- [11] R. S. Mulyana, A. Id Hadiana, and E. Ramadhan, "Recommendation system of product sales ideas for msme using content-based filtering and collaborative filtering methods," in *2023 International Conference on Computer Science, Information Technology and Engineering (ICCoSITE)*, 2023, pp. 252–256.
- [12] M. R. Julianti, Y. Heryadi, B. Yulianto, and W. Budiharto, "Recommendation system model for personalized learning in higher education using content-based filtering method," in *2022 International Conference on Information Management and Technology (ICIMTech)*, 2022, pp. 1–6.
- [13] X. Zhang and J. Zhang, "Analysis and research on library user behavior based on apriori algorithm," *Measurement: Sensors*, vol. 27, p. 100802, 2023. [Online]. Available: <https://www.sciencedirect.com/science/article/pii/S2665917423001381>
- [14] S. Khademizadeh, Z. Nematollahi, and F. Danesh, "Analysis of book circulation data and a book recommendation system in academic libraries using data mining techniques," *Library and Information Science Research*, vol. 44, no. 4, p. 101191, 2022. [Online]. Available: <https://www.sciencedirect.com/science/article/pii/S0740818822000548>
- [15] F. Firmansyah, L. Hakim, S. P. Kristanto, T. Rekayasa, P. Lunak, and P. N. Banyuwangi, "Implementasi Metode MOORA Pada Sistem Pendukung Keputusan Pengadaan Buku Perpustakaan Implementation of the MOORA Method in the Library Book Procurement Decision Support System," *Sistemasi: Jurnal Sistem Informasi*, vol. 13, no. 5, pp. 1876–1892, 2024.
- [16] H. Taherdoost and M. Madanchian, "Multi-criteria decision making (mcdm) methods and concepts," *Encyclopedia*, vol. 3, no. 1, pp. 77–87, 2023. [Online]. Available: <https://www.mdpi.com/2673-8392/3/1/6>
- [17] S. Li, "Clustering analysis of borrowing data of university library based on k-means algorithm," in *2022 IEEE 2nd International Conference on Electronic Technology, Communication and Information (ICETCI)*, 2022, pp. 516–520.
- [18] A. S. Dinata and Nisar, "Penerapan Algoritma Naive Bayes Dalam Pengadaan Buku Referensi Pada Perpustakaan SMA Negeri 1 Trimurjo Berbasis Web," *Indonesian Journal of Science, Technology and Humanities*, vol. 1, no. 2, pp. 80–90, 2023.
- [19] J. Li, "Research on University Book Purchasing Model Based on Genetic-Neural Network Algorithm," in *2022 European Conference on Communication Systems (ECCS)*. IEEE, may 2022, pp. 23–27. [Online]. Available: <https://ieeexplore.ieee.org/document/9993446/>
- [20] C. Guo, P. Yu, W. Guo, and X. Wang, "CNN-Based Model for Chinese Information Processing and Its Application in Large-Scale Book Purchasing," in *2020 IEEE 44th Annual Computers, Software, and Applications Conference (COMPSAC)*. IEEE, jul 2020, pp. 973–978. [Online]. Available: <https://ieeexplore.ieee.org/document/9202782/>
- [21] D. Kowald and E. Lacic, "Popularity bias in collaborative filtering-based multimedia recommender systems," in *Advances in Bias and Fairness in*

- [22] C. Yi and J. Liu, “Parallel classification method of library borrowing data based on bayes,” in *2023 IEEE 3rd International Conference on Data Science and Computer Application (ICDSCA)*, 2023, pp. 1640–1645.
- [23] T. Atmojo and Y. Kunang, “Machine learning-based e-archive for archives management of south sumatra province,” *Journal of Information Systems and Informatics*, vol. 5, no. 4, pp. 1491–1507, Dec. 2023. [Online]. Available: <https://journal-isi.org/index.php/isi/article/view/566>
- [24] P. N. R. Indonesia, “Peraturan Perpustakaan Nasional Republik Indonesia Nomor 6 Tahun 2022 Tentang Kebijakan Pengembangan Koleksi Perpustakaan di Lingkungan Perpustakaan Nasional,” 2022.
- [25] D. Gunawan, F. Purnamasari, R. Ramadhiana, and R. F. Rahmat, “Keyword extraction from scientific articles in bahasa indonesia using textrank algorithm,” in *2020 4rd International Conference on Electrical, Telecommunication and Computer Engineering (ELTICOM)*, 2020, pp. 260–264.
- [26] G. S. Kurniawan and K. M. Lhaksana, “Keyword extraction from scientific publications using local features and embedding model,” in *2023 9th International Conference on Signal Processing and Intelligent Systems (ICSPIS)*, 2023, pp. 1–6.
- [27] P. Sharma and M. Chen, “Text summarization and keyword extraction,” in *2023 14th IIAI International Congress on Advanced Applied Informatics (IIAI-AAI)*, 2023, pp. 369–372.
- [28] K. Rinartha and L. G. S. Kartika, “Rapid automatic keyword extraction and word frequency in scientific article keywords extraction,” in *2021 3rd International Conference on Cybernetics and Intelligent System (ICORIS)*, 2021, pp. 1–4.
- [29] Aditi, S. Shandilya, N. Bansal, and S. Mala, “An evaluation of word frequency techniques for text summarization using sentiment analysis approach,” in *2020 10th International Conference on Cloud Computing, Data Science and Engineering (Confluence)*, 2020, pp. 397–403.
- [30] Y. Zhang and Z. Rao, “n-bilstm: Bilstm with n-gram features for text classification,” in *2020 IEEE 5th Information Technology and Mechatronics Engineering Conference (ITOEC)*, 2020, pp. 1056–1059.
- [31] P. P. E. Indarbensyah and N. Rochmawati, “Penerapan N-Gram menggunakan Algoritma Random Forest dan Naïve Bayes Classifier pada Analisis Sentimen Kebijakan PPKM 2021,” *Journal of Informatics and Computer Science (JINACS)*, vol. 2, no. 04, pp. 235–244, 2021.
- [32] S. Dethan and N. Mayesti, “Jurnal Ilmu Perpustakaan (JIPER),” *Jurnal Ilmu Perpustakaan*, vol. 4, no. 2, pp. 115–122, 2022.
- [33] A. S. Rohman, P. Prijana, and S. CMS, “Perluasan Notasi Dewey Decimal Classification (DDC) tentang Bahasa dan Susastra Sunda,” *Jurnal Kajian Informasi*

- [34] A. Masruri and K. Khotimah, "Asal-usul dewey decimal classification: melacak pemikiran melvil dewey dalam organisasi pengetahuan," *Pusat Perpustakaan UIN Syarif Hidayatullah Jakarta*, vol. Vol 16, 2017. [Online]. Available: <https://journal.uinjkt.ac.id/index.php/al-maktabah/article/view/8091/4401>
- [35] A. Alqahtani, H. Alhakami, T. Alsubait, and A. Baz, "A Survey of Text Matching Techniques," *Engineering, Technology and Applied Science Research*, vol. 11, no. 1, pp. 6656–6661, 2021. [Online]. Available: <https://etasr.com/index.php/ETASR/article/view/3968>
- [36] P. Jiang and X. Cai, "A Survey of Text-Matching Techniques," *Information*, vol. 15, no. 6, 2024. [Online]. Available: <https://www.mdpi.com/2078-2489/15/6/332>
- [37] C. Yu, H. Xue, Y. Jiang, L. An, and G. Li, "A simple and efficient text matching model based on deep interaction," *Information Processing and Management*, vol. 58, no. 6, p. 102738, 2021. [Online]. Available: <https://www.sciencedirect.com/science/article/pii/S030645732100220X>
- [38] R. Shatnawi, "Ranking of bug reports into findbug categories using the bm25 function," in *2022 International Arab Conference on Information Technology (ACIT)*, 2022, pp. 1–8.
- [39] A. Purnamawati, M. N. Winarto, and M. Mailasari, "Analisis Sentimen Aplikasi TikTok menggunakan Metode BM25 dan Improved K-NN Fitur Chi-Square," *Jurnal Komtika (Komputasi dan Informatika)*, vol. 7, no. 1, pp. 97–105, may 2023. [Online]. Available: <https://journal.unimma.ac.id/index.php/komtika/article/view/8938>
- [40] A. I. Kadhim, "Term weighting for feature extraction on twitter: A comparison between bm25 and tf-idf," in *2019 International Conference on Advanced Science and Engineering (ICOASE)*, 2019, pp. 124–128.
- [41] F. A. Hizham and R. V. H. Ginardi, "Pengembangan metode information retrieval dan haversine formula untuk rekomendasi penentuan klinik di kabupaten jember," *Journal of Informatics Development*, vol. 1, no. 1, p. 13–25, Mar. 2023. [Online]. Available: <https://ejournal.itbwigalumajang.ac.id/index.php/jid/article/view/896>
- [42] P. Adeodato and S. Melo, "A geometric proof of the equivalence between auc_roc and gini index area metrics for binary classifier performance assessment," in *2022 International Joint Conference on Neural Networks (IJCNN)*, 2022, pp. 1–6.
- [43] D. T. Wilujeng, M. Fatekurohman, and I. M. Tirta, "Analisis Risiko Kredit Perbankan Menggunakan Algoritma K-Nearest Neighbor dan Nearest Weighted K-Nearest Neighbor," *Indonesian Journal of Applied Statistics*, vol. 5, no. 2, p. 142, oct 2023. [Online]. Available: <https://jurnal.uns.ac.id/ijas/article/view/58426>
- [44] B. Zhou, Y. Ying, and S. Skiena, "Online auc optimization for sparse high-dimensional datasets," in *2020 IEEE International Conference on Data Mining (ICDM)*, 2020, pp. 881–890.

- [45] V. Sari, F. Firdausi, and Y. Azhar, “Perbandingan Prediksi Kualitas Kopi Arabika dengan Menggunakan Algoritma SGD, Random Forest dan Naive Bayes,” *Edumatic: Jurnal Pendidikan Informatika*, vol. 4, no. 2, pp. 1–9, dec 2020. [Online]. Available: <http://e-journal.hamzanwadi.ac.id/index.php/edumatic/editor/submission/2202>
- [46] A. Khelloufi, H. Ning, A. Naouri, A. B. Sada, A. Qammar, A. Khalil, L. Mao, and S. Dhelim, “A multimodal latent-features-based service recommendation system for the social internet of things,” *IEEE Transactions on Computational Social Systems*, vol. 11, no. 4, pp. 5388–5403, 2024.
- [47] R. C K and K. Srikantaiah, “Similarity based collaborative filtering model for movie recommendation systems,” in *2021 5th International Conference on Intelligent Computing and Control Systems (ICICCS)*, 2021, pp. 1143–1147.
- [48] S. M. Sakti, A. D. Laksito, B. W. Sari, and D. Prabowo, “Music recommendation system using content-based filtering method with euclidean distance algorithm,” in *2022 6th International Conference on Information Technology, Information Systems and Electrical Engineering (ICITISEE)*, 2022, pp. 385–390.
- [49] P. Chaparala, P. Mallarapu, S. Pichuka, and G. Maram, “New histogram-based user and item profiles for recommendation systems,” in *2023 14th International Conference on Computing Communication and Networking Technologies (ICCCNT)*, 2023, pp. 1–9.