## REFERENCES


[1] D. R. Vinay, B. V. Kumaraswamy, and C. C. S. Basavaraddi, "Machine learning based recommender system on movie reviews using knn classifiers," in *Journal of Physics: Conference Series*, vol. 1964, no. 4. IOP Publishing, July 2021, p. 042081.

[2] L. Shuxian and F. Sen, "Design and implementation of movie recommender system based on naive bayes," in *Journal of Physics: Conference Series*, vol. 1345, no. 4. IOP Publishing, November 2019, p. 042042.

[3] S. R. S. Reddy, S. Nalluri, S. Kunisetti, S. Ashok, and B. Venkatesh, "Content-based movie recommender system using genre correlation," in *Smart Intelligent Computing and Applications: Proceedings of the Second International Conference on SCI 2018, Volume 2*. Springer Singapore, 2019, pp. 391–397.

[4] R. Ahuja, A. Solanki, and A. Nayyar, "Movie recommender system using k-means clustering and k-nearest neighbor," in *2019 9th International Conference on Cloud Computing, Data Science & Engineering (Confluence)*. IEEE, January 2019, pp. 263–268.

[5] L. V. Nguyen, T. H. Nguyen, and J. J. Jung, "Content-based collaborative filtering using word embedding: a case study on movie recommendation," in *Proceedings of the international conference on research in adaptive and convergent systems*, October 2020, pp. 96–100.

[6] S. Hwang and E. Park, "Movie recommender systems using actor-based matrix computations in south korea," *IEEE Transactions on Computational Social Systems*, vol. 9, no. 5, pp. 1387–1393, 2021.

[7] C. F. Tsai and C. Hung, "Cluster ensembles in collaborative filtering recommendation," *Applied Soft Computing*, vol. 12, no. 4, pp. 1417–1425, 2012.

[8] K. J. Kim and H. Ahn, "Recommender systems using cluster-indexing collaborative filtering and social data analytics," *International Journal of Production Research*, vol. 55, no. 17, pp. 5037–5049, 2017.

[9] M. Attalariq and Z. K. A. Baizal, "Chatbot-based book recommender system using singular value decomposition," *Journal of Information System Research (JOSH)*, vol. 4, no. 4, pp. 1293–1301, 2023.

[10] M. S. Ayundhita, Z. K. A. Baizal, and Y. Sibaroni, "Ontology-based conversational recommender system for recommending laptop," in *Journal of Physics: Conference Series*, vol. 1192, no. 1. IOP Publishing, March 2019, p. 012020.

[11] Z. K. A. Baizal, A. Iskandar, and E. Nasution, "Ontology-based recommendation involving consumer product reviews," in *2016 4th International Conference on Information and Communication Technology (ICoICT)*. IEEE, May 2016, pp. 1–6.

[12] A. H. J. P. J. Permana and A. T. Wibowo, "Movie recommender system based on synopsis using content-based filtering with tf-idf and cosine similarity," *International Journal on Information and Communication Technology (IJoICT)*, vol. 9, no. 2, pp. 1–14, 2023.

[13] Rohit, S. Sabitha, and T. Choudhury, "Proposed approach for book recommendation based on user k-nn," in *Advances in Computer and Computational Sciences: Proceedings of ICCCCS 2016, Volume 2*. Springer Singapore, 2018, pp. 543–558.

[14] A. Gershman, A. Meisels, K. H. Lüke, L. Rokach, A. Schclar, and A. Sturm, "A decision tree based recommender system," 2010.

[15] M. Ayub, M. A. Ghazanfar, Z. Mehmood, T. Saba, R. Alharbey, A. M. Munshi, and M. A. Alrige, "Modeling user rating preference behavior to improve the performance of the collaborative filtering based recommender systems," *PloS one*, vol. 14, no. 8, p. e0220129, 2019.

[16] Z. Huang, D. Zeng, and H. Chen, "A comparison of collaborative-filtering recommendation algorithms for e-commerce," *IEEE Intelligent Systems*, vol. 22, no. 5, pp. 68–78, 2007.

[17] H. Polat and W. Du, "Privacy-preserving collaborative filtering," *International Journal of Electronic Commerce*, vol. 9, no. 4, pp. 9–35, 2005.

[18] M. Jiang, Z. Zhang, J. Jiang, Q. Wang, and Z. Pei, "A collaborative filtering recommendation algorithm based on information theory and bi-clustering," *Neural Computing and Applications*, vol. 31, pp. 8279–8287, 2019.

[19] J. L. da Silva Pinheiro, M. W. Correa Silva, and Y. Rao, "Analysis of singular values in a 3d joint inversion problem of mmt and mcsem data," *Journal of Geophysics and Engineering*, vol. 19, no. 5, pp. 1111–1123, 2022.

[20] T. X. C. Thi, "Singular value decomposition and applications in data processing and artificial intelligence," *HPU2 Journal of Science: Natural Sciences and Technology*, vol. 2, no. 3, pp. 34–41, 2023.