

---

## BIBLIOGRAPHY

- [1] A. Anshika Grover, “The big five personality traits and leadership: A comprehensive analysis,” *International Journal For Multidisciplinary Research*, vol. 6, no. 7, pp. 1 – 10, jan 2024.
- [2] S. Z. A. Salma Aulia Utami, Novita Grasiawaty, “Relationship between types of personality based on big five theory personality with career indecision among high school students,” *Jurnal Psikogenesis*, vol. 6, no. 6, pp. 11 – 18, Jun 2018.
- [3] S. R. H. Meitha Kintan Utami, “Kajian five – factor model dalam bermain media sosial,” *Research Gate*, vol. 7, no. 2, pp. 283–286, Jun 2021.
- [4] X. D. Zhancheng Ren, Qiang Shen, “A sentiment-aware deep learning approach for personality detection from text,” *Information Processing and Management*, vol. 58, no. 3, pp. 283 – 286, May 2021.
- [5] P. H. G. Azka Zainur Azifa, Warih Maharani, “Comparative analysis of personality detection using random forest and multinomial naive bayes,” *JURNAL MEDIA INFORMATIKA BUDIDARMA*, vol. 7, pp. 554 – 562, 2023.
- [6] M. Z. A. B. A. M. S. A.-R. A. G. Junaid Asghar, Saima Akbar, “Detection and classification of psychopathic personality trait from social media text using deep learning model,” *Computational and Mathematical Methods in Medicine*, 2021.
- [7] M. Z. A. A. K. A. H. M. HUSSAIN AHMAD, MUHAMMAD USAMA ASGHAR, “A hybrid deep learning technique for personality trait classification from text,” *IEEE Access*, vol. 9, pp. 146 214 – 146 232, 2021.
- [8] H. F. P. Mawadatul Maulidah, “Prediction of myers-briggs type indicator personality using long short-term memory,” *Jurnal Elektronika dan Telekomunikasi*, vol. 21, pp. 104 – 111, 2021.
- [9] S. R. Waiel Tinwala, “Big five personality detection using deep convolutional neural networks,” *Preprints*, September 2021.
- [10] R. Valanarasu, “Comparative analysis for personality prediction by digital footprints in social media,” *Journal of Information Technology and Digital World*, vol. 3, 2021.
- [11] P. H. G. Rianda Khusuma, Warih Maharani, “Personality detection on twitter user with roberta,” *JURNAL MEDIA INFORMATIKA BUDIDARMA*, vol. 7, pp. 542 – 553, 2023.
- [12] M. P. Y. P. Junita Amalia, Juanda Pakpahan, “Model klasifikasi berita palsu menggunakan bidirectional lstm dan word2vec sebagai vektorisasi,” *Jurnal Teknik Informatika dan Sistem Informasi*, vol. 9, pp. 3319 – 3331, 2022.

- 
- [13] A. Erfina and M. R. N. R. Alamsyah, "Implementation of naive bayes classification algorithm for twitter user sentiment analysis on chatgpt using python programming language," *Data and Metadata*, vol. 2, January 2023.
- [14] M. A. Marjan Kamyab, Guohua Liu, "Attention-based cnn and bi-lstm model based on tf-idf and glove word embedding for sentiment analysis," *Applied Sciences*, vol. 11, 2021.
- [15] M. M. Safa Alsafari, Samira Sadaoui, "Deep learning ensembles for hate speech detection," in *Deep Learning Ensembles for Hate Speech Detection*. International Conference on Tools with Artificial Intelligence, 2020.
- [16] P. P. Asutosh Mohapatra<sup>1</sup>, Nithin Thota<sup>1</sup>, "Fake news detection and classification using hybrid bilstm and self-attention model," *Multimedia Tools and Applications*, vol. 81, 2022.
- [17] R. D. P. Ahmad Fathan Hidayatullah, Siwi Cahyaningtyas, "Attention-based cnn-bilstm for dialect identification on javanese text," *Kinetik: Game Technology, Information System, Computer Network, Computing, Electronics, and Control*, vol. 5, 2020.
- [18] B. Juarto, "Indonesian news classification using indobert," *International Journal of INTELLIGENT SYSTEMS AND APPLICATIONS IN ENGINEERING*, 2023, [Online]. Available: [www.ijisae.org](http://www.ijisae.org).
- [19] S. J. Johnson and M. R. Murty, "An aspect-aware enhanced psycholinguistic knowledge graph-based personality detection using deep learning," *SN Comput Sci*, vol. 4, no. 3, May 2023.
- [20] W. Ilmini and T. Fernando, "Explaining the outputs of convolutional neural network - recurrent neural network (cnn-rnn) based apparent personality detection models using the class activation maps," *International Journal of Advanced Computer Science and Applications*, vol. 14, 2023.
- [21] F. M. S. Elisabeth Hahn , Juliana Gottschling, *Short measurements of personality – Validity and reliability of the GSOEP Big Five Inventory (BFI-S)*, 2012.
- [22] T. I. D. Solomons and O. S. Mthembu, *The effect of Conscientiousness, Openness to Experience, and Neuroticism on Military Identity in a South African military university: The moderating role of Selflessness*. Stellenbosch University, 2023.
- [23] R. Alsini, A. Naz, H. U. Khan, A. Bukhari, A. Daud, and M. Ramzan, "Using deep learning and word embeddings for predicting human agreeableness behavior," *Sci Rep*, vol. 14, no. 1, December 2024.

- [24] S. Symeonidis, D. Effrosynidis, and A. Arampatzis, “A comparative evaluation of pre-processing techniques and their interactions for twitter sentiment analysis,” *Expert Syst Appl*, vol. 110, pp. 298–310, November 2018.
- [25] Z. Abidin, A. Junaidi, and Wamiliana, “Text stemming and lemmatization of regional languages in indonesia: A systematic literature review,” *Journal of Information Systems Engineering and Business Intelligence*, vol. 10, no. 2, pp. 217–231, June 2024.
- [26] M. Shehroz and O. Tariq, “Spirituality, social desirability, and anger control among university students,” *Journal of Social Organizational Matters*, vol. 3, no. 3, pp. 177–193, September 2024.
- [27] J. Hetland, A. B. Bakker, M. B. Nielsen, R. Espevik, and O. K. Olsen, “Daily interpersonal conflicts and daily negative and positive affect: exploring the moderating role of neuroticism,” *Anxiety Stress Coping*, vol. 37, no. 5, pp. 632–650, 2024.
- [28] R. Ghawi and J. Pfeffer, “Efficient hyperparameter tuning with grid search for text categorization using knn approach with bm25 similarity,” *Open Computer Science*, vol. 9, no. 1, pp. 160–180, January 2019.
- [29] Sukanto, Hadiyanto, and Kurnianingsih, “Knn optimization using grid search algorithm for preeclampsia imbalance class,” in *E3S Web of Conferences*. EDP Sciences, November 2023.
- [30] M. A. K. Raiaan *et al.*, “A systematic review of hyperparameter optimization techniques in convolutional neural networks,” *Elsevier Inc.*, June 2024.
- [31] D. G. da Silva and A. A. de M. Meneses, “Comparing long short-term memory (lstm) and bidirectional lstm deep neural networks for power consumption prediction,” *Energy Reports*, vol. 10, pp. 3315–3334, November 2023.
- [32] C. O. O. C. I. Christian O. Amadi, Juliet N. Odii, “Emotion detection using a bidirectional long-short term memory (bilstm) neural network,” *International Journal of Research Publication and Reviews*, 2023.
- [33] Y. S. M. G. Adrian, S. S. Prasetyowati, “Effectiveness of word embedding glove and word2vec within news detection of indonesian using lstm,” *JURNAL MEDIA INFORMATIKA BUDIDARMA*, vol. 7, no. 3, p. 1180, July 2023.
- [34] A. Fesseha, S. Xiong, E. D. Emiru, M. Diallo, and A. Dahou, “Text classification based on convolutional neural networks and word embedding for low-resource languages: Tigrinya,” *Information (Switzerland)*, vol. 12, no. 2, pp. 1–17, February 2021.
- [35] G. D. C. Ma and J. Zhou, “Short-term traffic flow prediction for urban road sections based on time series analysis and

- 
- lstm<sub>b</sub>ilstmmethod," *IEEE Transactions on Intelligent Transportation Systems*, vol. 23, no. 6, pp.5615–5624, June2022.
- [36] M. C. Lee, J. W. Chang, S. C. Yeh, T. L. Chia, J. S. Liao, and X. M. Chen, "Applying attention-based lstm and technical indicators in the design and performance analysis of stock trading strategies," *Neural Comput Appl*, vol. 34, no. 16, pp. 13 267–13 279, August 2022.
- [37] C. and M. M. in Medicine, "Retracted: Deep learning-based sentiment analysis of covid-19 vaccination responses from twitter data," *Comput Math Methods Med*, vol. 2023, no. 1, January 2023.
- [38] R. Arthana, "Mengenai accuracy, precision, recall dan specificity serta yang diprioritaskan dalam machine learning," Medium, 2023.
- [39] S. Riyanto, I. S. Sitanggang, T. Djatna, and T. D. Atikah, "Comparative analysis using various performance metrics in imbalanced data for multi-class text classification," *International Journal of Advanced Computer Science and Applications*, 2023.
- [40] X. D. Z. Ren, Q. Shen and H. Xu, "A sentiment-aware deep learning approach for personality detection from text," *Information Processing Management, Elsevier*, 2021.
- [41] S. Y. Maryem Rhanoui, Mounia Mikram and S. Barzali, "A cnn-lstm model for document-level sentiment analysis," *Machine Learning Knowledge Extraction*, 2024.