DAFTAR PUSTAKA
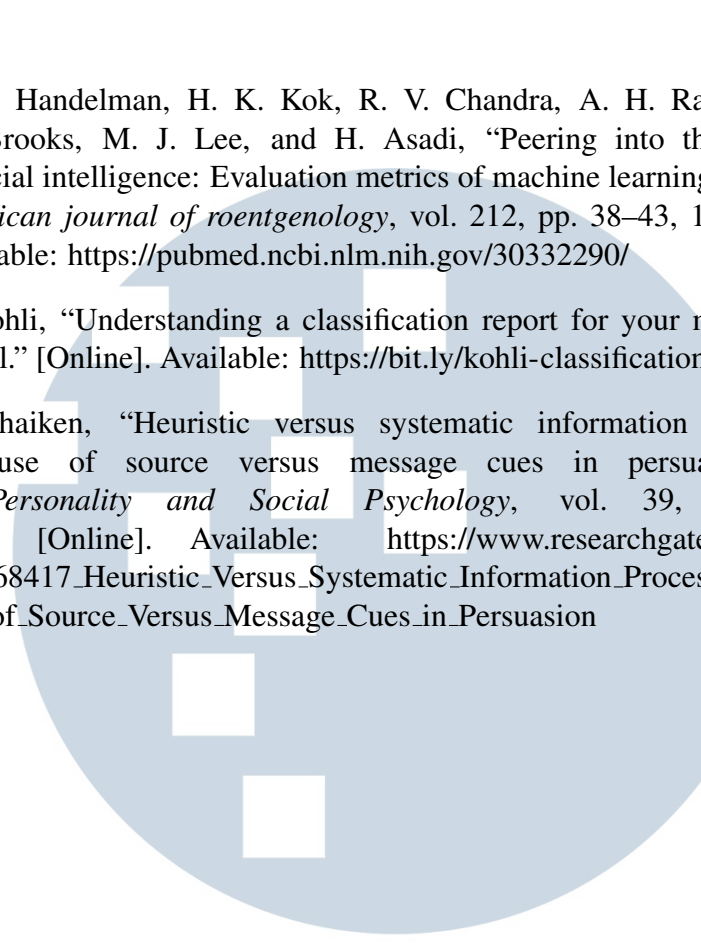
[1] K. P. U. Indonesia, "Peraturan komisi pemilihan umum no 23 tahun 2018 tentang kampanye pemilihan umum," 2018.

[2] F. I. Durrah, S. Anwar, D. Latifah, R. Siregar, J. Statistika, F. Matematika, D. Ilmu, and P. Alam, "Markov chain analysis, metode alternatif dalam mengukur tingkat elektabilitas peserta pemilu melalui tagar: Studi kasus pemilihan presiden indonesia tahun 2019," *JWP (Jurnal Wacana Politik)*, vol. 5, pp. 41–57, 3 2020. [Online]. Available: https://jurnal.unpad.ac.id/wacanapolitik/article/view/27084

[3] S. Khomsah, "Sentiment analysis on youtube comments using word2vec and random forest," *Telematika*, vol. 18, p. 61, 3 2021.

[4] L. Abualigah, H. E. Alfar, M. Shehab, and A. M. A. Hussein, "Sentiment analysis in healthcare: A brief review," *Studies in Computational Intelligence*, vol. 874, pp. 129–141, 2020. [Online]. Available: https://link.springer.com/chapter/10.1007/978-3-030-34614-0_7

[5] O. I. Gifari, M. Adha, I. R. Hendrawan, F. Freddy, and S. Durrand, "Analisis sentimen review film menggunakan tf-idf dan support vector machine," *JIFOTECH (Journal of Information Technology*, vol. 2, 2022.

[6] M. Rezwanul, A. Ali, and A. Rahman, "Sentiment analysis on twitter data using knn and svm," *International Journal of Advanced Computer Science and Applications*, vol. 8, 2017.

[7] A. M. Rahat, A. Kahir, and A. K. M. Masum, "Comparison of naive bayes and svm algorithm based on sentiment analysis using review dataset," *Proceedings of the 2019 8th International Conference on System Modeling and Advancement in Research Trends, SMART 2019*, pp. 266–270, 2 2020.

[8] S. Pandya and P. Mehta, "A review on sentiment analysis methodologies, practices and applications," *International Journal of Scientific & Technology Research*, vol. 9, p. 2, 2020. [Online]. Available: www.ijstr.org

[9] A. Yavari, H. Hassanpour, B. R. Cami, and M. Mahdavi, "Election prediction based on sentiment analysis using twitter data," *International Journal of Engineering*, vol. 35, pp. 372–379, 2 2022. [Online]. Available: https://www.ije.ir/article_140670.html

[10] Y. Okimoto, Y. Hosokawa, J. Zhang, and L. Li, "Japanese election prediction based on sentiment analysis of twitter replies to candidates," *2021 International Conference on Asian Language Processing, IALP 2021*, pp. 322–327, 2021.

[11] Z. Jin, Y. Yang, and Y. Liu, "Stock closing price prediction based on sentiment analysis and lstm," *Neural Computing and Applications*, vol. 32, pp. 9713–9729, 7 2020. [Online]. Available: https://link.springer.com/article/10.1007/s00521-019-04504-2

[12] M. H. Tsai, Y. Wang, M. Kwak, and N. Rigole, "A machine learning based strategy for election result prediction," *Proceedings - 6th Annual Conference on Computational Science and Computational Intelligence, CSCI 2019*, pp. 1408–1410, 12 2019.

[13] G. Feng, K. Chen, H. Cai, and Z. Li, "A hybrid method of sentiment analysis and machine learning algorithm for the u.s. presidential election forecasting," *Proceedings - 2023 IEEE International Conference on Big Data, BigData 2023*, pp. 1495–1500, 12 2023. [Online]. Available: https://arxiv.org/abs/2312.05584v1

[14] K. Jaidka, S. Ahmed, M. Skoric, and M. Hilbert, "Predicting elections from social media: a three-country, three-method comparative study," *Asian Journal of Communication*, vol. 29, pp. 252–273, 5 2019. [Online]. Available: https://www.tandfonline.com/doi/abs/10.1080/01292986.2018.1453849

[15] O. Manullang, C. Prianto, and N. H. Harani, "Analisis sentimen untuk memprediksi hasil calon pemilu presiden menggunakan lexicon based dan random forest," *JURNAL ILMIAH INFORMATIKA*, vol. 11, pp. 159–169, 9 2023.

[16] S. Çalı and Şebnem Yılmaz Balaman, "Improved decisions for marketing, supply and purchasing: Mining big data through an integration of sentiment analysis and intuitionistic fuzzy multi criteria assessment," *Computers & Industrial Engineering*, vol. 129, pp. 315–332, 3 2019.

[17] F. S. Pratiwi, "Hasil survei capres-cawapres versi lsi denny ja (3-11 januari 2024)." [Online]. Available: https://dataindonesia.id/varia/detail/hasil-survei-caprescawapres-versi-lsi-denny-ja-311-januari-2024

[18] A. A. Pradana, M. Chandra, I. Fahmi, Casman, A. F. Rizzal, N. A. Dewi, and Alfunnafi', "Telaah literatur sebagai alternatif tri dharma dosen: Bagaimana tahapan penyusunannya?" *Jurnal Ilmu Kesehatan Dharmas Indonesia*, vol. 1, pp. 6–15, 6 2021. [Online]. Available: https://ejournal.undhari.ac.id/index.php/jikdi/article/view/204

[19] D. I. Anggara, "Analisis strategi politik calon kepala desa incumbent dalam menghadapi pemilihan kepala desa di desa balong tahun 2019," *Edupedia*, 2019.

[20] Indonesia, "Undang-undang nomor 42 tahun 2008 tentang pemilihan umum presiden dan wakil presiden," 2008. [Online]. Available: https://peraturan.go.id/files/UU0422008.pdf

[21] M. Agarwal and A. Saxena, "An overview of natural language processing," *International Journal for Research in Applied Science & Engineering Technology (IJRASET)*, vol. 7, 2019. [Online]. Available: www.ijraset.com

[22] Y. Kang, Z. Cai, C. W. Tan, Q. Huang, and H. Liu, "Natural language processing (nlp) in management research: A literature review," *Journal of Management Analytics*, vol. 7, pp. 139–172, 4 2020. [Online]. Available: https://www.tandfonline.com/doi/abs/10.1080/23270012.2020.1756939

[23] M. Birjali, M. Kasri, and A. Beni-Hssane, "A comprehensive survey on sentiment analysis: Approaches, challenges and trends," *Knowledge-Based Systems*, vol. 226, p. 107134, 8 2021.

[24] T. D. Putra, E. Utami, and M. P.Kurniawan, "Analisis sentimen pemilu 2024 dengan naive bayes berbasis particle swarm optimization (pso)," *EXPLORE*, vol. 13, pp. 1–5, 8 2022. [Online]. Available: https://ojs.utmmataram.ac.id/index.php/explore/article/view/617

[25] S. B. S, D. Khyani, N. N. M, and D. B. M, "An interpretation of lemmatization and stemming in natural language processing," *Journal of University of Shanghai for Science and Technology*, vol. 22, pp. 350–357, 2021. [Online]. Available: https://www.researchgate.net/publication/348306833

[26] E. Haddi, X. Liu, and Y. Shi, "The role of text pre-processing in sentiment analysis," *Procedia Computer Science*, vol. 17, pp. 26–32, 1 2013.

[27] N. Kumaresh, "A comprehensive study on lexicon based approaches for sentiment analysis," *Asian Journal of Computer Science and Technology*. [Online]. Available: https://www.academia.edu/57037553/A_Comprehensive_Study_on_Lexicon_Based_Approaches_for_Sentiment_Analysis

[28] J. Cervantes, F. Garcia-Lamont, L. Rodríguez-Mazahua, and A. Lopez, "A comprehensive survey on support vector machine classification: Applications, challenges and trends," *Neurocomputing*, vol. 408, pp. 189–215, 9 2020.

[29] S. Y. Feng, V. Gangal, J. Wei, S. Chandar, S. Vosoughi, T. Mitamura, and E. Hovy, "A survey of data augmentation approaches for nlp," *Findings of the Association for Computational Linguistics: ACL-IJCNLP 2021*, pp. 968–988, 5 2021. [Online]. Available: https://arxiv.org/abs/2105.03075v5

[30] H. Liu, X. Chen, and X. Liu, "A study of the application of weight distributing method combining sentiment dictionary and tf-idf for text sentiment analysis," *IEEE Access*, vol. 10, pp. 32 280–32 289, 2022.

[31] A. Tabassum and R. R. Patil, "A survey on text pre-processing & feature extraction techniques in natural language processing," *International Research Journal of Engineering and Technology*, 2020. [Online]. Available: www.irjet.net

[32] D. A. Pisner and D. M. Schnyer, "Support vector machine," *Machine Learning: Methods and Applications to Brain Disorders*, pp. 101–121, 1 2020.

[33] N. Hendrastuty, A. R. Isnain, and A. Y. Rahmadhani, "Analisis sentimen masyarakat terhadap program kartu prakerja pada twitter dengan metode support vector machine," *Jurnal Informatika: Jurnal Pengembangan IT*, vol. 6, pp. 150–155, 10 2021. [Online]. Available: https://ejournal. poltekharber.ac.id/index.php/informatika/article/view/2870

[34] F. Nie, Z. Hao, and R. Wang, "Multi-class support vector machine with maximizing minimum margin," *Proceedings of the AAAI Conference on Artificial Intelligence*, vol. 38, pp. 14 466–14 473, 12 2023. [Online]. Available: https://arxiv.org/abs/2312.06578v2

[35] "Scikit learn svc documentation." [Online]. Available: https://scikit-learn.org/ stable/modules/generated/sklearn.svm.SVC.html

[36] M. Sipper, "High per parameter: A large-scale study of hyperparameter tuning for machine learning algorithms," *Algorithms 2022, Vol. 15, Page 315*, vol. 15, p. 315, 9 2022. [Online]. Available: https://www.mdpi.com/ 1999-4893/15/9/315/htmhttps://www.mdpi.com/1999-4893/15/9/315

[37] H. Jin, "Hyperparameter importance for machine learning algorithms," 1 2022. [Online]. Available: https://arxiv.org/abs/2201.05132v1

[38] L. Yang and A. Shami, "On hyperparameter optimization of machine learning algorithms: Theory and practice," *Neurocomputing*, vol. 415, pp. 295–316, 11 2020.

[39] P. Liashchynskyi and P. Liashchynskyi, "Grid search, random search, genetic algorithm: A big comparison for nas," 12 2019. [Online]. Available: https://arxiv.org/abs/1912.06059v1

[40] G. Zeng, "On the confusion matrix in credit scoring and its analytical properties," *Communications in Statistics - Theory and Methods*, vol. 49, pp. 2080–2093, 5 2020. [Online]. Available: https://www.tandfonline.com/doi/ abs/10.1080/03610926.2019.1568485

[41] "Scikit learn classification report documentation." [Online]. Available: https://scikit-learn.org/stable/modules/generated/sklearn.metrics. classification_report.html

[42] M. Natarajan, "Understanding the intuition behind classification report metrics: Macro average vs. weighted average, f1 score and beyond." [Online]. Available: https://bit.ly/meghanatarajan

[43] E. A. Team, "Accuracy, precision, and recall in multi-class classification." [Online]. Available: https://www.evidentlyai.com/classification-metrics/ multi-class-metrics

[44] G. S. Handelman, H. K. Kok, R. V. Chandra, A. H. Razavi, S. Huang, M. Brooks, M. J. Lee, and H. Asadi, "Peering into the black box of artificial intelligence: Evaluation metrics of machine learning methods," *AJR. American journal of roentgenology*, vol. 212, pp. 38–43, 1 2019. [Online]. Available: https://pubmed.ncbi.nlm.nih.gov/30332290/

[45] S. Kohli, "Understanding a classification report for your machine learning model." [Online]. Available: https://bit.ly/kohli-classification

[46] S. Chaiken, "Heuristic versus systematic information processing and the use of source versus message cues in persuasion," *Journal of Personality and Social Psychology*, vol. 39, pp. 752–766, 1980. [Online]. Available: https://www.researchgate.net/publication/229068417_Heuristic_Versus_Systematic_Information_Processing_and_the_Use_of_Source_Versus_Message_Cues_in_Persuasion