

REFERENCES

- Akmal, S., Jarjani, J., & Farida, I. (2020). The Discourse of Propaganda in Traveloka's YouTube Advertising Videos. *Indonesian Journal of EFL and Linguistics*, 5(1), 175. <https://doi.org/10.21462/ijefl.v5i1.235>
- Alhujaili, R. F., & Yafooz, W. M. S. (2021). Sentiment Analysis for Youtube Videos with User Comments: Review. *2021 International Conference on Artificial Intelligence and Smart Systems (ICAIS)*, 814–820. <https://doi.org/10.1109/ICAIS50930.2021.9396049>
- Anwar, M. T., Utami, M. P., Ambarwati, L., & Arohman, A. W. (2022). Identifying Social Media Conversation Topics Regarding Electric Vehicles in Indonesia Using Latent Dirichlet Allocation. *2022 IEEE International Conference on Cybernetics and Computational Intelligence (CyberneticsCom)*, 102–106. <https://doi.org/10.1109/CyberneticsCom55287.2022.9865493>
- Asudani, D. S., Nagwani, N. K., & Singh, P. (2023). Impact of word embedding models on text analytics in deep learning environment: a review. *Artificial Intelligence Review*, 56(9), 10345–10425. <https://doi.org/10.1007/s10462-023-10419-1>
- Bachtiar, A., Persadha, P. D., & Supriyadi, E. (2023). Propaganda Intelijen Melalui Media Sosial Dalam Mendukung Perpindahan Ibu Kota Negara. *Innovative: Journal of Social Science Research*, 3(5).
- Biro Humas Kemhan. (2023). *Kementerian Pertahanan Republik Indonesia*. <https://www.kemhan.go.id/2023/01/18/presiden-ri-joko-widodo-perintahkan-kemhan-menjadi-orkestrator-informasi-intelijen.html>

- Chollet, F., & others. (2015). *Keras*. GitHub. <https://github.com/fchollet/keras>
- Ertugrul, A. M., & Karagoz, P. (2018). Movie Genre Classification from Plot Summaries Using Bidirectional LSTM. *2018 IEEE 12th International Conference on Semantic Computing (ICSC)*, 248–251. <https://doi.org/10.1109/ICSC.2018.00043>
- Golovchenko, Y., Buntain, C., Eady, G., Brown, M. A., & Tucker, J. A. (2020). Cross-Platform State Propaganda: Russian Trolls on Twitter and YouTube during the 2016 U.S. Presidential Election. *The International Journal of Press/Politics*, 25(3), 357–389. <https://doi.org/10.1177/1940161220912682>
- Google API. (2023). *API Reference | YouTube Data API | Google for Developers*. <https://developers.google.com/youtube/v3/docs>
- Hendropriyono, AM. (2013). *Filsafat intelijen negara Republik Indonesia*. Kompas Media Nusantara.
- Howard, P. N., Woolley, S., & Calo, R. (2018). Algorithms, bots, and political communication in the US 2016 election: The challenge of automated political communication for election law and administration. *Journal of Information Technology & Politics*, 15(2), 81–93. <https://doi.org/10.1080/19331681.2018.1448735>
- Irawaty, I., Andreswari, R., & Pramesti, D. (2020). Vectorizer Comparison for Sentiment Analysis on Social Media Youtube: A Case Study. *2020 3rd International Conference on Computer and Informatics Engineering (IC2IE)*, 69–74. <https://doi.org/10.1109/IC2IE50715.2020.9274650>
- Isnain, A. R., Sihabuddin, A., & Suyanto, Y. (2020). Bidirectional Long Short Term Memory Method and Word2vec Extraction Approach for Hate Speech Detection. *IJCCS (Indonesian Journal of*

Computing and Cybernetics Systems), 14(2), 169.
<https://doi.org/10.22146/ijccs.51743>

Kejaksaan Republik Indonesia. (2021). Peraturan Kejaksaan Republik Indonesia Nomor 5 Tahun 2021 tentang Sistem Pengelolaan Data dan Informasi Intelijen Kejaksaan Republik Indonesia. In *Kejaksaan Republik Indonesia*.

Kovacich, G. L., & Jones, A. (2006). High-Technology Crime Miscreants: Profiles, Motives, and Philosophies. In *High-Technology Crime Investigator's Handbook* (pp. 23–48). Elsevier.
<https://doi.org/10.1016/B978-075067929-9.50046-4>

Lesmana, B., Rusfiana, Y., & Gunawan, R. (2018). Strategi Kontra Opini Pemberitaan Palsu (Hoax) Oleh Dinas Penerangan Angkatan Darat. *Jurnal Peperangan Asimetris*, 4(3), 71–98.

Mantoro, T., Ayu, M. A., & Handayanto, R. T. (2020). Machine Learning Approach for Sentiment Analysis in Crime Information Retrieval. *2020 3rd International Conference on Computer and Informatics Engineering (IC2IE)*, 96–100.
<https://doi.org/10.1109/IC2IE50715.2020.9274607>

Mantoro, T., Merdianti, M., & Ayu, M. A. (2021). Sentiment Analysis of the Papuan Movement on Twitter Using Naïve Bayes Algorithm. *2021 IEEE 7th International Conference on Computing, Engineering and Design (ICCED)*, 1–5.
<https://doi.org/10.1109/ICCED53389.2021.9664868>

Mikolov, T., Chen, K., Corrado, G., & Dean, J. (2013). Linguistic regularities in continuous space word representations. *Proceedings of the 2013 Conference of the North American Chapter of the Association for Computational Linguistics: Human Language Technologies*, 746–751.

- Muhammad, P. F., Kusumaningrum, R., & Wibowo, A. (2021). Sentiment Analysis Using Word2vec And Long Short-Term Memory (LSTM) For Indonesian Hotel Reviews. *Procedia Computer Science*, 179, 728–735. <https://doi.org/10.1016/j.procs.2021.01.061>
- Musleh, D. A., Alkhwaja, I., Alkhwaja, A., Alghamdi, M., Abahussain, H., Alfawaz, F., Min-Allah, N., & Abdulqader, M. M. (2023). Arabic Sentiment Analysis of YouTube Comments: NLP-Based Machine Learning Approaches for Content Evaluation. *Big Data and Cognitive Computing*, 7(3), 127. <https://doi.org/10.3390/bdcc7030127>
- Mutiah, N., Prawira, D., & Rusi, I. (2022). Topic Modeling on Covid-19 Vaccination in Indonesia Using LDA Model. *2022 Seventh International Conference on Informatics and Computing (ICIC)*, 1–6. <https://doi.org/10.1109/ICIC56845.2022.10007005>
- Pokharel, R., & Bhatta, D. (2021). *Classifying YouTube Comments Based on Sentiment and Type of Sentence*.
- Prananda, A., Yusuf, & Gultom, R. A. G. (2021). Sinergi Lembaga Intelijen dalam Menghadapi Ancaman Siber di Indonesia. *Jurnal Peperangan Asimetris, Universitas Pertahanan Republik Indonesia, Vol 7(1)*, 51–70.
- Purwarianti, A., & Crisdayanti, I. A. P. A. (2019). Improving Bi-LSTM Performance for Indonesian Sentiment Analysis Using Paragraph Vector. *2019 International Conference of Advanced Informatics: Concepts, Theory and Applications (ICAICTA)*, 1–5. <https://doi.org/10.1109/ICAICTA.2019.8904199>
- Republik Indonesia. (2002). *Undang-Undang RI Nomor 3 Tahun 2002 tentang Pertahanan Negara*.

- Republik Indonesia. (2011). *Undang-undang Nomor 17 Tahun 2011 tentang Intelijen Negara*.
- Röchert, D., Neubaum, G., & Stieglitz, S. (2020). *Identifying Political Sentiments on YouTube: A Systematic Comparison Regarding the Accuracy of Recurrent Neural Network and Machine Learning Models* (pp. 107–121). https://doi.org/10.1007/978-3-030-61841-4_8
- Severyn, A., Moschitti, A., Uryupina, O., Plank, B., & Filippova, K. (2016). Multi-lingual opinion mining on YouTube. *Information Processing & Management*, 52(1), 46–60. <https://doi.org/10.1016/j.ipm.2015.03.002>
- Sharma, D., Sabharwal, M., Goyal, V., & Vij, M. (2020). *Sentiment Analysis Techniques for Social Media Data: A Review* (pp. 75–90). https://doi.org/10.1007/978-981-15-0029-9_7
- Sielemann, K., Hafner, A., & Pucker, B. (2020). The reuse of public datasets in the life sciences: potential risks and rewards. *PeerJ*, 8, e9954. <https://doi.org/10.7717/peerj.9954>
- Stieglitz, S., Mirbabaie, M., Ross, B., & Neuberger, C. (2018). Social media analytics – Challenges in topic discovery, data collection, and data preparation. *International Journal of Information Management*, 39, 156–168. <https://doi.org/10.1016/j.ijinfomgt.2017.12.002>
- Tenopir, C., Rice, N. M., Allard, S., Baird, L., Borycz, J., Christian, L., Grant, B., Olendorf, R., & Sandusky, R. J. (2020). Data sharing, management, use, and reuse: Practices and perceptions of scientists worldwide. *PLOS ONE*, 15(3), e0229003. <https://doi.org/10.1371/journal.pone.0229003>

- Utami, S., Armawi, A., & Hadmoko, D. S. (2018). Implikasi Peran Pemuda dalam Penanggulangan Bencana Kebakaran Hutan dan Lahan Terhadap Ketahanan Wilayah Ogan Ilir (Studi Pada Pemuda Komunitas Elite Armada Rimba Sriwijaya). *Jurnal Ketahanan Nasional*, 24(3), 306. <https://doi.org/10.22146/jkn.38349>
- Wadjudi, A. F., & Sianturi, E. M. (2018). The Implementation of Framing, Agenda-Setting, and Data Mining in Evaluation of Public Policies Case Study of the State Defense Program in Indonesia. *2018 2nd International Conference on Informatics and Computational Sciences (ICICoS)*, 1–5. <https://doi.org/10.1109/ICICoS.2018.8621656>
- Wankhade, M., Rao, A. C. S., & Kulkarni, C. (2022). A survey on sentiment analysis methods, applications, and challenges. *Artificial Intelligence Review*, 55(7), 5731–5780. <https://doi.org/10.1007/s10462-022-10144-1>
- We Are Social & Meltwater. (2023). *Digital 2023: Indonesia — DataReportal — Global Digital Insights*. <https://datareportal.com/reports/digital-2023-indonesia>
- Zhafira, D. F., Rahayudi, B., & Indriati, I. (2021). Analisis Sentimen Kebijakan Kampus Merdeka Menggunakan Naive Bayes dan Pembobotan TF-IDF Berdasarkan Komentar pada Youtube. *Jurnal Sistem Informasi, Teknologi Informasi, Dan Edukasi Sistem Informasi*, 2(1). <https://doi.org/10.25126/justsi.v2i1.24>