

## DAFTAR PUSTAKA

- Adhiswara, D. (2021, March 3). *Syukurlah, bokap nyokap dapat giliran vaksin COVID-19. Gratis dari pemerintah. Buat temen-temen yg ortunya sudah kategori lansia, segera daftar ya. X.*
- Afifah, K., Yulita, I. N., & Sarathan, I. (2021). Sentiment Analysis on Telemedicine App Reviews using XGBoost Classifier. *2021 International Conference on Artificial Intelligence and Big Data Analytics*, 22–27.
- Agustiningih, K. K., Utami, E., Muhammad, O., & Alsyabani, A. (2022). Sentiment Analysis of COVID-19 Vaccines in Indonesia on Twitter Using Pre-Trained and Self-Training Word Embeddings. *Jurnal Ilmu Komputer Dan Informasi*, 15(1), 39–46. <https://doi.org/10.21609/JIKI.V15I1.1044>
- Ain, Q. T., Ali, M., Riaz, A., Noureen, A., Kamran, M., Hayat, B., & Rehman, A. (2017). Sentiment analysis using deep learning techniques: a review. *Int J Adv Comput Sci Appl*, 8(6), 424.
- Aldisa, R. T., & Maulana, P. (2022). Analisis Sentimen Opini Masyarakat Terhadap Vaksinasi Booster COVID-19 Dengan Perbandingan Metode Naive Bayes, Decision Tree dan SVM. *Building of Informatics, Technology and Science (BITS)*, 4(1), 106–109. <https://doi.org/10.47065/BITS.V4I1.1581>
- Alzubi, J., Nayyar, A., & Kumar, A. (2018). Machine learning from theory to algorithms: an overview. *Journal of Physics: Conference Series*, 1142(1), 12012.
- Boon-Itt, S., & Skunkan, Y. (2020). Public perception of the COVID-19 pandemic on Twitter: sentiment analysis and topic modeling study. *JMIR Public Health and Surveillance*, 6(4), e21978.
- Cascini, F., Pantovic, A., Al-Ajlouni, Y. A., Failla, G., Puleo, V., Melnyk, A., Lontano, A., & Ricciardi, W. (2022). Social media and attitudes towards a COVID-19 vaccination: A systematic review of the literature. *EClinicalMedicine*.
- Chen, H., Hu, S., Hua, R., & Zhao, X. (2021). Improved naive Bayes classification algorithm for traffic risk management. *EURASIP Journal on Advances in Signal Processing*, 2021(1), 1–12.
- Chen, J. (2016). Understanding teacher emotions: The development of a teacher emotion inventory. *Teaching and Teacher Education*, 55, 68–77. <https://doi.org/10.1016/j.tate.2016.01.001>
- Chen, T., & Guestrin, C. (2016). Xgboost: A scalable tree boosting system. *Proceedings of the 22nd Acm Sigkdd International Conference on Knowledge Discovery and Data Mining*, 785–794.

- COVID-19, W. R. P. (2021). Data Vaksinasi COVID-19 (Update per 31 Maret 2021) - Berita Terkini | Covid19.go.id. In *covid19.go.id*.  
<https://covid19.go.id/p/berita/data-vaksinasi-covid-19-update-31-maret-2021>
- Cucinotta, D., & Vanelli, M. (2020). WHO declares COVID-19 a pandemic. *Acta Bio Medica: Atenei Parmensis*, 91(1), 157.
- Dang, N. C., Moreno-García, M. N., & De la Prieta, F. (2020). Sentiment analysis based on deep learning: A comparative study. *Electronics*, 9(3), 483.
- Edgari, E., Thiojaya, J., & Qomariyah, N. N. (2022). The impact of Twitter sentiment analysis on bitcoin price during COVID-19 with XGBoost. *2022 5th International Conference on Computing and Informatics (ICCI)*, 337–342.
- Gandhi, R. (2018). Support Vector Machine — Introduction to Machine Learning Algorithms. In *Medium*. Towards Data Science.  
<https://towardsdatascience.com/support-vector-machine-introduction-to-machine-learning-algorithms-934a444fca47>
- Harun, A., & Ananda, D. P. (2021). Analisa Sentimen Opini Publik Tentang Vaksinasi Covid-19 di Indonesia Menggunakan Naïve bayes dan Decission Tree: Analysis of Public Opinion Sentiment About Covid-19 Vaccination in Indonesia Using Naïve Bayes and Decission Tree. *MALCOM: Indonesian Journal of Machine Learning and Computer Science*, 1(1), 58–64.
- Hermanto, Kuntoro, A. Y., Asra, T., Pratama, E. B., Effendi, L., & Ocanitra, R. (2020). Gojek and Grab User Sentiment Analysis on Google Play Using Naive Bayes Algorithm And Support Vector Machine Based Smote Technique. *Journal of Physics: Conference Series*, 1641(1), 012102. <https://doi.org/10.1088/1742-6596/1641/1/012102>
- Hernandez-Suarez, A., Sanchez-Perez, G., Martinez-Hernandez, V., Perez-Meana, H., Toscano-Medina, K., Nakano, M., & Sanchez, V. (2017). Predicting political mood tendencies based on Twitter data. *2017 5th International Workshop on Biometrics and Forensics (IWBF)*, 1–6.
- Hidayatullah, A. F., & Ma'Arif, M. R. (2017). Pre-processing tasks in Indonesian Twitter messages. *Journal of Physics: Conference Series*, 801(1), 12072.
- Indulkar, Y., & Patil, A. (2021). Comparative Study of Machine Learning Algorithms for Twitter Sentiment Analysis. *2021 International Conference on Emerging Smart Computing and Informatics (ESCI)*, 295–299.
- Kemp, S. (2021, February 11). *DIGITAL 2021: INDONESIA*. Data Reportal.  
<https://datareportal.com/reports/digital-2021-indonesia>
- Lai, S., Liu, K., He, S., & Zhao, J. (2016). How to generate a good word embedding. *IEEE Intelligent Systems*, 31(6), 5–14.

- Li, B., Drozd, A., Guo, Y., Liu, T., Matsuoka, S., & Du, X. (2019). Scaling word2vec on big corpus. *Data Science and Engineering*, 4, 157–175.
- Mahesh, B. (2020). Machine learning algorithms-a review. *International Journal of Science and Research (IJSR).[Internet]*, 9, 381–386.
- Makmun, A., & Hazhiyah, S. F. (2020). Tinjauan Terkait Pengembangan Vaksin Covid 19. *Molucca Medica*, 52–59.
- Markoulidakis, I., Kopsiaftis, G., Rallis, I., & Georgoulas, I. (2021). Multi-class confusion matrix reduction method and its application on net promoter score classification problem. *The 14th Pervasive Technologies Related to Assistive Environments Conference*, 412–419.
- Menon, T. (2020). *Empirical Analysis of CBOW and Skip Gram NLP Models*.
- Min, B., Ross, H., Sulem, E., Veyseh, A. P. Ben, Nguyen, T. H., Sainz, O., Agirre, E., Heintz, I., & Roth, D. (2023). Recent advances in natural language processing via large pre-trained language models: A survey. *ACM Computing Surveys*, 56(2), 1–40.
- Nasir, N. M., Joyosemito, I. S., Boerman, B., & Ismaniah, I. (2021). Kebijakan vaksinasi covid-19: pendekatan pemodelan matematika dinamis pada efektivitas dan dampak vaksin di Indonesia. *Jurnal Pengabdian Kepada Masyarakat UBJ*, 4(2).
- Niken, N., Mia, P., Septiana, S., Reyhan, R., Argha, A., & Putra, P. (2021). Implementasi Kebijakan Vaksinasi Covid-19 di Kota Boyolali. *Jurnal Syntax Admiration*, 2(11), 2138–2144.
- Nurhuda, F., Sihwi, S. W., & Doewes, A. (2016). Analisis sentimen masyarakat terhadap calon Presiden Indonesia 2014 berdasarkan opini dari Twitter menggunakan metode Naive Bayes Classifier. *ITSmart: Jurnal Teknologi Dan Informasi*, 2(2), 35–42.
- Ozmoisme. (2022, March 5). *Mantap... udah kebal mah gaperlu divaksin Tolak mandatory vaksin! X*.
- Pristiyono, Ritonga, M., Ihsan, M. A. Al, Anjar, A., & Rambe, F. H. (2021). Sentiment analysis of COVID-19 vaccine in Indonesia using Naïve Bayes Algorithm. *IOP Conference Series: Materials Science and Engineering*, 1088(1), 012045.
- Rahmanti, A. R., Chien, C. H., Nursetyo, A. A., Husnayain, A., Wiratama, B. S., Fuad, A., Yang, H. C., & Li, Y. C. J. (2022). Social media sentiment analysis to monitor the performance of vaccination coverage during the early phase of the national COVID-19 vaccine rollout. *Computer Methods and Programs in Biomedicine*, 221, 106838. <https://doi.org/10.1016/J.CMPB.2022.106838>
- Rokom. (2021, January 19). *Survei Tunjukkan Mayoritas Masyarakat Indonesia Bersedia Menerima Vaksin COVID-19*. Sehat Negeriku.

<https://sehatnegeriku.kemkes.go.id/baca/umum/20201117/4935712/survei-tunjukkan-mayoritas-masyarakat-indonesia-bersedia-menerima-vaksin-covid-19-2/>

- Rustam, Z., & Ariantari, N. P. A. A. (2018). Support Vector Machines for classifying policyholders satisfactorily in automobile insurance. *Journal of Physics: Conference Series*, 1028(1), 12005.
- Sahir, S. H., Ramadhana, R. S. A., Marpaung, M. F. R., Munthe, S. R., & Watrianthos, R. (2021). Online learning sentiment analysis during the covid-19 Indonesia pandemic using twitter data. *IOP Conference Series: Materials Science and Engineering*, 1156(1), 012011.
- Sari, F. V., & Wibowo, A. (2019). Analisis sentimen pelanggan toko online Jd. Id menggunakan metode Naïve Bayes Classifier berbasis konversi ikon emosi. *Simetris: Jurnal Teknik Mesin, Elektro Dan Ilmu Komputer*, 10(2), 681–686.
- Saritas, M. M., & Yasar, A. (2019). Performance analysis of ANN and Naive Bayes classification algorithm for data classification. *International Journal of Intelligent Systems and Applications in Engineering*, 7(2), 88–91.
- Sharma, P. K. (2023, February). *Unmasking the Truth: Fake News Detection with Sentiment Analysis*. Medium; Medium. <https://itsparesh.medium.com/unmasking-the-truth-fake-news-detection-with-sentiment-analysis-433889c76e7>
- Verma, K. K., Singh, B. M., & Dixit, A. (2019). A review of supervised and unsupervised machine learning techniques for suspicious behavior recognition in intelligent surveillance system. *International Journal of Information Technology*, 1–14.
- Wati. (2021, March 1). *Nah aku tambahin info ya gaiis, kalo sekarang pun udah ada program vaksin juga untuk guru dan tenaga pendidikan*. X. [https://twitter.com/Hidayah\\_Art/status/1366391411545763841](https://twitter.com/Hidayah_Art/status/1366391411545763841)
- Witanti, A., Yogyakarta Jl Raya Wates-Jogjakarta, B., Sedayu, K., Bantul, K., & Istimewa Yogyakarta, D. (2022). ANALISIS SENTIMEN MASYARAKAT TERHADAP VAKSINASI COVID-19 PADA MEDIA SOSIAL TWITTER MENGGUNAKAN ALGORITMA SUPPORT VECTOR MACHINE (SVM). *Jurnal Sistem Informasi Dan Informatika (Simika)*, 5(1), 59–67. <https://doi.org/10.47080/SIMIKA.V5I1.1411>
- Zhang, L., Wang, S., & Liu, B. (2018). Deep learning for sentiment analysis: A survey. *Wiley Interdisciplinary Reviews: Data Mining and Knowledge Discovery*, 8(4), e1253.