

DAFTAR PUSTAKA

- Adrian, M. R. *dkk.* (2021) “Perbandingan Metode Klasifikasi Random Forest dan SVM Pada Analisis Sentimen PSBB,” *Jurnal Informatika Upgris*, 7(1). doi: 10.26877/jiu.v7i1.7099.
- Aliyah Salsabila, N. *dkk.* (2018) “Colloquial Indonesian Lexicon,” in *2018 International Conference on Asian Language Processing (IALP)*. IEEE, hal. 226–229. doi: 10.1109/IALP.2018.8629151.
- Breiman, L. (2001) “Random Forests,” hal. 5–32. doi: <https://doi.org/10.1023/A:1010933404324>.
- Chen, T. dan Guestrin, C. (2016) “XGBoost: A Scalable Tree Boosting System,” *22nd SIGKDD Conference on Knowledge Discovery and Data Mining*. doi: 10.1145/2939672.2939785.
- CNN Indonesia (2021) *Jokowi Terima Suntikan Dosis Pertama Vaksin Covid-19 Sinovac*. Tersedia pada: <https://www.cnnindonesia.com/nasional/20210112211001-20-592885/jokowi-terima-suntikan-dosis-pertama-vaksin-covid-19-sinovac> (Diakses: 18 Maret 2021).
- Dubey, A. D. (2021) “Public Sentiment Analysis of COVID-19 Vaccination Drive in India,” *SSRN Electronic Journal*, 2010. doi: 10.2139/ssrn.3772401.
- Gandhi, R. (2018) *Support Vector Machine — Introduction to Machine Learning Algorithms*. Tersedia pada: <https://towardsdatascience.com/support-vector-machine-introduction-to-machine-learning-algorithms-934a444fca47> (Diakses: 30 Juli 2021).
- Giovani, A. P. *dkk.* (2020) “Analisis Sentimen Aplikasi Ruang Guru Di Twitter

Menggunakan Algoritma Klasifikasi,” *Jurnal Teknoinfo*, 14(2), hal. 115. doi: 10.33365/jti.v14i2.679.

Goodfellow, I., Bengio, Y. dan Courville, A. (2016) *Deep Learning*. MIT Press.

Han, J., Kamber, M. dan Pei, J. (2012) *Data Mining: Concepts and Techniques*. 3rd ed. Waltham: Morgan Kaufmann Publishers. doi: 10.1016/C2009-0-61819-5.

Hayatin, N., Marthasari, G. I. dan Nuarini, L. (2020) “Optimization of Sentiment Analysis for Indonesian Presidential Election using Naïve Bayes and Particle Swarm Optimization,” *Jurnal Online Informatika*.

Hikmawan, S., Pardamean, A. dan Khasanah, S. N. (2020) “Sentimen Analisis Publik Terhadap Joko Widodo terhadap wabah Covid-19 menggunakan Metode Machine Learning,” *Jurnal Kajian Ilmiah*, 20(2), hal. 167–176. doi: 10.31599/jki.v20i2.117.

Hosmer, D. W., Lemeshow, S. dan Sturdivant, R. X. (2013) *Applied Logistic Regression*. Hoboken, NJ, USA: Wiley (Wiley Series in Probability and Statistics). doi: 10.1002/9781118548387.

Hurwitz, J. dan Kirsch, D. (2018) *Machine Learning For Dummies®*, IBM Limited Edition. IBM Limite. Diedit oleh C. A. Burchfield. Hoboken: John Wiley & Sons, Inc.

Jaka, A. T. (2015) “Preprocessing Text untuk Meminimalisir Kata yang Tidak Berarti dalam Proses Text Mining,” *informatika UPGRIS*, 1, hal. 1–9.

Kaur, H., Mangat, V. dan Nidhi (2017) “A survey of sentiment analysis techniques,” *Proceedings of the International Conference on IoT in Social, Mobile, Analytics and Cloud, I-SMAC 2017*, hal. 921–925. doi: 10.1109/I-

SMAC.2017.8058315.

Kementrian Kesehatan Republik Indonesia (2020) “Keputusan Menteri Kesehatan Republik Indonesia Nomor HK.01.07/Menkes/9860/2020 tentang Penetapan Jenis Vaksin untuk Pelaksanaan Vaksin Virus Disease 2019 (Covid-19),” hal. 4.

Tersedia pada:
https://covid19.go.id/storage/app/media/Regulasi/2020/Desember/KMK_9860_Tahun_2020-salinan.pdf.

Kemp, S. (2020) *Digital 2020: Indonesia*. Tersedia pada:
<https://datareportal.com/reports/digital-2021-indonesia> (Diakses: 18 Maret 2021).

Koto, F. dan Rahmaningtyas, G. Y. (2017) “Inset lexicon: Evaluation of a word list for Indonesian sentiment analysis in microblogs,” in *2017 International Conference on Asian Language Processing (IALP)*. IEEE, hal. 391–394. doi: 10.1109/IALP.2017.8300625.

Liu, B. (2015) *Sentiment Analysis: Mining Opinions, Sentiments, and Emotions*. Cambridge: Cambridge University Press. doi: 10.1017/CBO9781139084789.

Media Indonesia (2021) *Kemenkominfo: 30 persen Masyarakat Indonesia Ragukan Vaksin Covid*. Tersedia pada:
<https://mediaindonesia.com/humaniora/380451/kemenkominfo-30-persen-masyarakat-indonesia-ragukan-vaksin-covid> (Diakses: 18 Maret 2021).

Meel, P. dkk. (2020) “Web Text Content Credibility Analysis using Max Voting and Stacking Ensemble Classifiers,” in *2020 Advanced Computing and Communication Technologies for High Performance Applications (ACCTHPA)*, hal. 157–161. doi: 10.1109/ACCTHPA49271.2020.9213234.

Najiyah, I. dan Hariyanti, I. (2021) “Sentimen Analisis Covid-19 dengan Metode Probabilistic Neural Network dan TF-IDF,” *Jurnal Responsif: Riset Sains & Informatika*.

NLTK Project (2021) *Natural Language Toolkit*. Tersedia pada: <https://www.nltk.org/> (Diakses: 25 Juni 2021).

Pang, B. dan Lee, L. (2008) “Opinion Mining and Sentiment Analysis,” *Foundations and Trends® in Information Retrieval*, 2(1–2), hal. 1–135. doi: 10.1561/1500000011.

Pedregosa, F. dkk. (2011) “Scikit-learn: Machine Learning in Python,” *Journal of Machine Learning Research*, 12, hal. 2825–2830.

Pramana, S. dkk. (2018) *Data mining dengan R : konsep serta implementasi*. Bogor: In Media.

Presiden Republik Indonesia (2020) “Keputusan Presiden Nomor 18 Tahun 2020 Tentang Tim Nasional Percepatan Pengembangan Vaksin Corona Virus Disease (COVID-19).”

Rachman, F. F. dan Pramana, S. (2020) “Analisis Sentimen Pro dan Kontra Masyarakat Indonesia tentang Vaksin COVID-19 pada Media Sosial Twitter,” *Health Information Management Journal ISSN*, 8(2), hal. 2655–9129. Tersedia pada: <https://inohim.esaunggul.ac.id/index.php/INO/article/view/223>.

Rajaraman, A. dan Ullman, J. D. (2011) “Data Mining,” in *Mining of Massive Datasets*. Cambridge: Cambridge University Press, hal. 1–17. doi: 10.1017/CBO9781139058452.002.

Refaeilzadeh, P., Tang, L. dan Liu, H. (2016) “Cross-Validation,” in Liu, L. dan

Özsu, M. T. (ed.) *Encyclopedia of Database Systems*. New York, NY: Springer New York, hal. 1–7. doi: 10.1007/978-1-4899-7993-3_565-2.

Ritonga, M. *dkk.* (2021) “Sentiment analysis of COVID-19 vaccine in Indonesia using Naïve Bayes Algorithm Sentiment analysis of COVID-19 vaccine in Indonesia using Naïve Bayes Algorithm.” doi: 10.1088/1757-899X/1088/1/012045.

Robbani, H. A. (2016) *Sastrawi Python*. Tersedia pada: <https://github.com/har07/PySastrawi> (Diakses: 25 Juni 2021).

Santoso, A. K. *dkk.* (2021) “Klasifikasi Persepsi Pengguna Twitter Terhadap Kasus Covid-19 Menggunakan Metode Logistic Regression,” *Jurnal Informatika Kaputama (JIK)*, 5(2). doi: <https://doi.org/10.1234/jik.v5i2.517>.

Saputro, A. E. S., Notodiputro, K. A. dan Indahwati, I. (2018) “Study of Sentiment of Governor’s Election Opinion in 2018,” *International Journal of Scientific Research in Science, Engineering and Technology*, hal. 231–238. doi: 10.32628/IJSRSET21841124.

Sarkar, K. (2020) “A Stacked Ensemble Approach to Bengali Sentiment Analysis,” in Tiwary, U. S. dan Chaudhury, S. (ed.) *Intelligent Human Computer Interaction*. Cham: Springer International Publishing, hal. 102–111.

Sastrawi (2017) *Sastrawi*. Tersedia pada: <https://github.com/sastrawi/sastrawi> (Diakses: 25 Juni 2021).

Schölkopf, B. *dkk.* (2000) “New Support Vector Algorithms,” *Neural Comput.*, 12(5), hal. 1207–1245. doi: 10.1162/089976600300015565.

Sharma, A. (2020) *ML from Scratch-Multinomial Logistic Regression*. Tersedia

pada: <https://towardsdatascience.com/ml-from-scratch-multinomial-logistic-regression-6dda9cbacf9d> (Diakses: 29 Juli 2021).

Singh, S. N. dan Sarraf, T. (2020) “Sentiment Analysis of a Product based on User Reviews using Random Forests Algorithm,” *2020 10th International Conference on Cloud Computing, Data Science & Engineering (Confluence)*, hal. 112–116. doi: 10.1109/Confluence47617.2020.9058128.

Siyoto, S. dan Sodik, M. A. (2015) *Dasar Metodologi Penelitian*. Diedit oleh Ayup. Yogyakarta: Literasi Media Publishing.

Sokolova, M. dan Lapalme, G. (2009) “A systematic analysis of performance measures for classification tasks,” *Information Processing & Management*, 45(4), hal. 427–437. doi: 10.1016/j.ipm.2009.03.002.

Sugiyono (2015) *Metode penelitian pendidikan : (pendekatan kuantitatif, kualitatif dan R & D)*. Bandung: Alfabeta.

SUN, Y., WONG, A. K. C. dan KAMEL, M. S. (2009) “Classification of Imbalanced Data : A Review,” *International Journal of Pattern Recognition and Artificial Intelligence*, 23(04), hal. 687–719. doi: 10.1142/S0218001409007326.

Ting, K. M. (2010) “Confusion Matrix,” in Sammut, C. dan Webb, G. I. (ed.) *Encyclopedia of Machine Learning*. Boston, MA: Springer US, hal. 209. doi: 10.1007/978-0-387-30164-8_157.

Vapnik, V. N. (1999) “An overview of statistical learning theory,” *IEEE Transactions on Neural Networks*, 10(5), hal. 988–999. doi: 10.1109/72.788640.

Viering, T. dan Loog, M. (2021) “The Shape of Learning Curves: a Review.” Tersedia pada: <http://arxiv.org/abs/2103.10948>.

World Health Organization (2020) “Coronavirus Disease 2019 (COVID-19) World Health Situation Report - 1,” *WHO Indonesia Situation Report*, 2019(March), hal. 1–6.

Xia, Y., Chen, K. dan Yang, Y. (2021) “Multi-label classification with weighted classifier selection and stacked ensemble,” *Information Sciences*, 557, hal. 421–442. doi: <https://doi.org/10.1016/j.ins.2020.06.017>.

Yutika, C. H., Adiwijaya dan Faraby, S. Al (2021) “Analisis Sentimen Berbasis Aspek pada Review Female DailyMenggunakan TF-IDF dan Naïve Bayes,” *JURNAL MEDIA INFORMATIKA BUDIDARMA*, 5, hal. 422–430. doi: [10.30865/mib.v5i2.2845](https://doi.org/10.30865/mib.v5i2.2845).

Zacharias, C. dan Poldi, F. (2020) *TWINT - Twitter Intelligence Tool*. Tersedia pada: <https://github.com/twintproject/twint>.

Zhou, Z.-H. (2012) *Ensemble Method : Foundations and Algorithms*. Boca Raton: Taylor & Francis Group, LLC.