

DAFTAR PUSTAKA

- Afshoh, F. 2017. *Analisa Sentimen Menggunakan Naïve Bayes Untuk Melihat Persepsi Masyarakat Terhadap Kenaikan Harga Jual Rokok Pada Media Sosial Twitter*. Program Studi Informatika Fakultas Komunikasi dan Informatika Universitas Muhammadiyah Surakarta.
- Asosiasi Penyelenggara Jasa Internet Indonesia. 2015. *Profil Pengguna Internet Indonesia 2014*. Asosiasi Penyelenggara Jasa Internet Indonesia. <https://apjii.or.id/downfile/file/PROFILPENGGUNAINTERNETINDONESIA2014.pdf>.
- Asosiasi Penyelenggara Jasa Internet Indonesia. 2016. *Penetrasi & Perilaku Pengguna Internet Indonesia Survey 2016*. <https://www.apjii.or.id/survei2016>.
- Centers for Disease Control and Prevention. 2017a. Complications of Measles. <https://www.cdc.gov/measles/about/complications.html>.
- Centers for Disease Control and Prevention. 2017b. Measles Signs and Symptoms. <https://www.cdc.gov/measles/about/signs-symptoms.html>.
- Centers for Disease Control and Prevention. 2017c. Rubella Complications. <https://www.cdc.gov/rubella/about/complications.html>.
- Centers for Disease Control and Prevention. 2017d. Rubella Signs and Symptoms. <https://www.cdc.gov/rubella/about/symptoms.html>.
- Centers for Disease Control and Prevention. 2017e. Rubella Treatment. <https://www.cdc.gov/rubella/about/treatment.html>.
- Chapman, S. & Freeman, B. 2015. Who has Australia's most-Followed Twitter Accounts in Health and Medicine? *Public Health Research & Practice*, 25(3): 1–6.
- Creswell, J.W. 2016. *Research Design: Pendekatan Metode Kualitatif, Kuantitatif, dan Campuran*. 4th ed. Yogyakarta: Pustaka Pelajar.
- Crunchbase. 2017. Twitter. <https://www.crunchbase.com/organization/twitter>.
- Ditjen P2P Kemenkes RI. 2017. *Petunjuk Teknis Kampanye Imunisasi Measles Rubella (MR)*. http://www.searo.who.int/indonesia/topics/immunization/petunjuk_teknis_kampanye_dan_introduksi_mr.pdf?ua=1.
- Ditjen PP & PL Kemenkes RI. 2012. *Petunjuk Teknis Surveilans Campak*. https://kupdf.com/download/petunjuk-teknis-surveilans-campak-2012_58ee36ebdc0d603628da97fb_pdf.
- Ditjen PP & PL Kemenkes RI. 2017. Vaccine Preventable Disease Surveillance and Immunization Analysis April 2017. : 1–39. http://www.infopenyakit.org/def_menu.asp?menuID=32&menuType=1&SubID=4&DetId=2629.
- Dwivedi, S., Kasliwal, P. & Soni, S. 2016. Comprehensive Study of Data Analytics Tools (RapidMiner, Weka, R tool, Ktime). *IEEE*: 1–8.
- Gupta, A., Pruthi, J. & Sahu, N. 2017. Sentiment Analysis of Tweets using Machine

- Learning Approach. *International Journal of Computer Science and Mobile Computing*, 6(4): 444–458.
- Gupte, A., Joshi, S., Gadgul, P. & Kadam, A. 2014. Comparative Study of Classification Algorithms used in Sentiment Analysis. *International Journal of Computer Science and Information Technologies (IJCSIT)*, 5(5): 6261–6264.
- Hemalatha, I., Varma, G.. S. & Govardhan, A. 2012. Preprocessing the Informal Text for Efficient Sentiment Analysis. *International Journal of Emerging Trends & Technology in Computer Science (IJETTCS)*, 1(2): 58–61.
- Indriati & Ridok, A. 2016. Sentiment Analysis for Review Mobile Applications Using Neighbor Method Weighted K-Nearest Neighbor (NWKNN). *Journal of Environmental Engineering & Sustainable Technology*, 3(1): 23–32.
- Kalaivani, P. & Shunmuganathan, K.L. 2013. Sentiment Classification of Movie Reviews by Supervised Machine Learning Approaches. *Indian Journal of Computer Science and Engineering*, 4(4): 285–292.
- Kaplan, A.M. & Haenlein, M. 2010. Users of the World, Unite! The Challenges and Opportunities of Social Media. *Business Horizons*, 53(1): 59–68.
- Kemenkes RI. 2017a. Cakupan Imunisasi MR Tahap 1 Lampau Target. <http://www.depkes.go.id/article/view/17100300002/cakupan-imunisasi-mr-tahap-1-lampau-target.html>.
- Kemenkes RI. 2017b. *Profil Kesehatan Indonesia Tahun 2016*. <http://www.depkes.go.id/resources/download/pusdatin/profil-kesehatan-indonesia/Profil-Kesehatan-Indonesia-2016.pdf>.
- Kye, S.Y., Lee, M.H., Yoo, J., Oh, K.H. & Jun, J.K. 2017. Factors affecting satisfaction with cancer information provided through the social networking services of the National Cancer Information Center in Korea. *Epidemiology and Health*, 39: 1–7.
- Liu, B. 2012. *Sentiment Analysis and Opinion Mining*. Morgan & Claypool Publishers.
- Menteri Kesehatan RI. 2017. *Peraturan Menteri Kesehatan Republik Indonesia Nomor 12 Tahun 2017 tentang Penyelenggaraan Imunisasi*. http://hukor.kemkes.go.id/uploads/produk_hukum/PMK_No._12_ttg_Penyelenggaraan_Imunisasi_.pdf.
- Mollema, L., Harmsen, I.A., Broekhuizen, E., Clijnk, R., Melker, H. De, Paulussen, T., Kok, G., Ruiter, R. & Das, E. 2015. Disease Detection or Public Opinion Reflection? Content Analysis of Tweets, Other Social Media, and Online Newspapers During the Measles Outbreak in the Netherlands in 2013. *Journal of Medical Internet Research*, 17(5): 1–12.
- Novantirani, A., Sabariah, M.K. & Effendy, V. 2015. Analisis Sentimen pada Twitter untuk Mengenai Penggunaan Transportasi Umum Darat Dalam Kota dengan Metode Support Vector Machine. In *e-Proceeding of Engineering*. 1177–1183.
- Ramadona, A.L., Lazuardi, L., Sulistyawati, Cahyono, A.D., Holmner, A.,

- Kusnanto, H. & Rocklov, J. 2016. Validating Search Protocols for Mining of Health and Disease Events on Twitter. *International Conference on Public Health (ICPH) Solo*: 1–13.
- Rangra, K. & Bansal, K.L. 2014. Comparative Study of Data Mining Tools. *International Journal of Advanced Research in Computer Science and Software Engineering*, 4(6): 216–223.
- Rogers, E.M. 1983. *Diffusion of Innovations*. Edisi 3. United States of America: The Free Press.
- Rosen, A. & Ihira, I. 2017. Giving You More Characters to Express Yourself. *Twitter*. https://blog.twitter.com/official/en_us/topics/product/2017/Giving-you-more-characters-to-express-yourself.html.
- Rosen, A. 2017. Tweeting Made Easier. *Twitter*. https://blog.twitter.com/official/en_us/topics/product/2017/tweetingmadeeasier.html.
- Salathé, M. & Khandelwal, S. 2011. Assessing Vaccination Sentiments with Online Social Media: Implications for Infectious Disease Dynamics and Control. *PLoS Computational Biology*, 7(10): 1–7.
- Sanders, L., Woolley, O., Moize, I. & Antulov-Fantulin, N. 2017. *Introduction to Sentiment Analysis*. <https://www.ethz.ch/content/dam/ethz/special-interest/gess/computational-social-science-dam/documents/education/Spring2017/ML/Sentiment.pdf>.
- Sentiaji, A.R. & Bachtiar, A.M. 2014. Analisis Sentimen terhadap Acara Televisi berdasarkan Opini Publik. *Jurnal Ilmiah Komputer dan Informatika*: 1–6. <http://elib.unikom.ac.id/download.php?id=250474>.
- Signorini, A., Segre, A.M. & Polgreen, P.M. 2011. The Use of Twitter to Track Levels of Disease Activity and Public Concern in the U.S. during the Influenza A H1N1 Pandemic. *PLoS ONE*, 6(5): 1–10.
- Statista. 2017. Number of Active Twitter Users in Leading Markets as of May 2016 (in millions). <https://www.statista.com/statistics/242606/number-of-active-twitter-users-in-selected-countries/>.
- Tan, S. 2005. Neighbor-weighted K-nearest neighbor for unbalanced text corpus. *Expert Systems with Applications*, 28: 667–671.
- Twitter. 2016. Public Stream with Complete Coverage of Data - Streaming APIs. <https://twittercommunity.com/t/public-stream-with-complete-coverage-of-data/78500>.
- Twitter. 2017a. Penggunaan Twitter/ Fakta Perusahaan. <https://about.twitter.com/company>.
- Twitter. 2017b. The Twitter Glossary. <https://support.twitter.com/articles/166337>.
- Wikipedia. 2018. K-Nearest Neighbors Algorithm. https://en.wikipedia.org/wiki/K-nearest_neighbors_algorithm.
- World Health Organization. 2017a. Measles. <http://www.who.int/mediacentre/factsheets/fs286/en/>.
- World Health Organization. 2017b. Rubella.

<http://www.who.int/mediacentre/factsheets/fs367/en/>.

Zhang, W., Ding, G., Chen, L. & Li, C. 2010. Augmenting Chinese Online Video Recommendations by Using Virtual Ratings Predicted by Review Sentiment Classification. *IEEE International Conference on Data Mining Workshops*: 1143–1150.