

DAFTAR PUSTAKA

- Badan Litbang dan Pengembangan Kesehatan, 2010, *Demam Berdarah Dengue*, Buletin Jendela Epidemiologi, Vol.4, No.3, pp.144-149.
- Bechtel, W., 2005, *Predicting from Correlations*, <https://mechanism.ucsd.edu/teaching/phil12/lectures/regression.pdf>, diakses 13 Februari 2017.
- Bhatt, S., Gething, P.W., Brady, O.J., Messina, J.P., Farlow, A.W., Moyes, C.L., Drake, J.M., Brownstein, J.S., Hoen, A.G., Sankoh, O., Myers, M.F., George, D.B., Jaenisch, T., Wint, G.R.W., Simmons, C.P., Scott, T.W., Farrar, J.J. dan Hay, S.I., 2013, *The Global Distribution and Burden of Dengue*, Nature International Weekly Journal of Science, pp.504–507, doi:10.1038/nature12060.
- Bisgaard, S. dan Kulahci, M., 2011, *Time Series Analysis and Forecasting By Example*, John Wiley & Sons, Canada.
- Boediono, 2001, *Ekonomi Makro*, Edisi 4, BPFE, Yogyakarta.
- Chen, C.C. dan Chang, H.C, 2013, *Predicting dengue outbreaks using approximate entropy algorithm and pattern recognition*, The Journal of Infection, pp.65–71, doi:10.1016/j.jinf.2013.03.012.
- Chew, C., 2010, *Pandemics in the Age of Twitter: A Content Analysis of the 2009 H1N1 Outbreak*, M.Sc. University of Toronto, Canada.
- Da Silva-Voorham, J.M., Tami, A., Juliana, A.E., Rodenhuis-Zybert, I.A., Wilschut, J.C. dan Smit, J.M., 2009, *Dengue: A Growing Risk to Travellers to Tropical and Sub-Tropical Regions*, Tijdschrift Voor Geneeskunde, Nederlands, 153, A778.
- Depkes RI, 2007, *Pemberantasan Sarang Nyamuk Demam Berdarah Dengue*, Depkes RI, Jakarta.
- Depkes RI, 2012, *Profil Kesehatan Indonesia 2012*, Depkes RI, Jakarta.
- Descloux, E., Mangeas, M., Menkes, C.E., Lengaigne, M., Leroy, A., Tehei, T., Guillaumot, L., Teurlai, M., Gourinat, A.C., Benzler, J., Pfannstiel, A., Grangeon, J.P., Degallier, N. dan Lamballerie, X.D., 2012, *Climate-Based Models for Understanding and Forecasting Dengue Epidemics*, Public Library of Science Neglected Tropical Diseases, Vol.6, Issue-2, e1470, doi:10.1371/journal.pntd.0001470.

- Dewey, R.A., 2007, *Correlation and Prediction*, http://www.intropsych.com/ch01_psychology_and_science/correlation_and_prediction.html, diakses 13 Februari 2017.
- Dinas Kesehatan DIY, 2015, *Pedoman Pengendalian Demam Berdarah Dengue di Indonesia*, Yogyakarta.
- Dinas Kesehatan Provinsi DIY, 2012, *Profil Kesehatan Daerah Istimewa Yogyakarta*, Yogyakarta.
- Eysenbach G., 2009, *Infodemiology and Infoveillance: Framework for An Emerging Set of Public Health Informatics Methods to Analyze Search, Communication, and Publication Behavior on The Internet*, Journal of Medical Internet Research.
- Garcia-Gavilanes, R., Quercia, D. dan Jaimes, A., 2013, *Cultural Dimensions in Twitter: Time, Individualism and Power*, Proceedings of the Seventh International Association for the Advancement of Artificial Intelligence Conference on Weblogs and Social Media, Vol.7, pp.195-204.
- Generous, N., Fairchild, G., Deshpande, A., Del Valle, S.Y. dan Priedhorsky, R., 2014, *Global Disease Monitoring and Forecasting with Wikipedia*, Public Library of Sciences Computational Biology, Vol.10, Issue-11, e1003892, doi:10.1371/journal.pcbi.1003892.
- Halide, H., Rais, R. dan Ridd, P., 2011, *Early Warning System for Dengue Hemorrhagic Fever (DHF) Epidemics in Makassar*, Jurnal Matematika dan Sains, Juli 2011, Vol.6, No.2, pp.26-34.
- Heraswati, D.N. dan Kusumawati, Y., 2008, *Faktor-faktor yang Berhubungan dengan Tindakan Kepala Keluarga dalam Upaya Pencegahan Penyakit Demam Berdarah Dengue di Desa Gondang Tani Wilayah Kerja Puskesmas Gondang Kabupaten Sragen*, Skripsi, STIKES Kusuma Husada, Surakarta.
- Heaps, D., 2009, *Twitter: Analysis of Corporate Reporting Using Social Media*, The Corporate Governance Advisor, Vol.17, No.6, pp.18-22.
- Hickmann, K.S., Fairchild, G., Priedhorsky, R., Generous, N., Hyman, J.M., Deshpande, A. dan Del Valle, S.Y., 2015, *Forecasting the 2013–2014 Influenza Season Using Wikipedia*, Public Library of Sciences Computational Biology, Vol.11, Issue-5, e1004239, doi:10.1371/journal.pcbi.1004239.

- Hillmer, S.C. dan Tiao, G.C., 2012, *An ARIMA Model Based Approach to Seasonal Adjustment*, Journal of the American Statistical Association, Vol.77, Issue-377, pp.63-70.
- Hydman, R.J. dan Athanasopoulos, G., 2013, *Forecasting: Principles and Practice*, OTexts.
- Jin, R., Qiu, H., Zhou, X. dan Huang, P., 2008, *Forecasting incidence of Intestinal infections diseases in Mainland China with ARIMA model and GM (1,1) model [JJ]*, Fudan University Journal of Medical Sciences, pp.675-680.
- Kunst, R.M., 2004, *Econometric Forecast*, Course Material Sommersemester 2004, University of Vienna, Vienna.
- Lawrence, K.D., Klimberg, R.K. dan Lawrence, S.M., 2009, *Fundamentals of Forecasting Using Excel*, Industrial Press, New York.
- Makridakis, S., Wheelwright, S.C. dan McGee, V.E., 1992, *Metode dan Aplikasi Peramalan*, Jilid 1, Ed. 2, diterjemahkan oleh Andriyanto, U.S. dan Basith A., Erlangga, Jakarta.
- McIver, D.J. dan Brownstein, J.S., 2014, *Wikipedia Usage Estimates Prevalence of Influenza-Like Illness in the United States in Near Real-Time*, Public Library of Sciences Computational Biology, Vol.10, Issue-4, e1003581, doi:10.1371/journal.pcbi.100358.
- Nurhayati, Atik, Darnah, A.N. dan Syaripuddin, 2013, *Peramalan menggunakan Model ARIMA*.
- Octora, M., 2010, *Perbandingan Metode Arima (Box Jenkins) Dan Metode Winter Dalam Peramalan Jumlah Kasus Demam Berdarah Dengue*, Tesis, Universitas Airlangga, Surabaya.
- Pagano, R.R., 2011, *Understanding Statistics in The Behavioral Sciences*, Cengage Learning, Wadsworth.
- Paul, M.J., Dredze M. dan Broniatowski, D., 2014, *Twitter Improves Influenza Forecasting*, Public Library of Sciences Currents Outbreaks, Ed.1, doi: 10.1371/currents.outbreaks.90b9ed0f59bae4c caa683a39865d9117.
- Peter, D. dan Silvia, P., 2012, *ARIMA vs ARIMAX – Which Approach is Better to Analyze and Forecast Macroeconomic Time Series?*, Proceedings of 30th International Conference Mathematical Methods in Economics, pp.136-140.

- Prasetyo, A., 2003, *Pemilihan Model Arima Dalam Times Series Analysis (Analisis Deret Berkala) Box-Jenkins Untuk Meramalkan Jumlah Penderita Demam Berdarah Dengue Di Eks Karesidenan Madiun*, Tesis, Universitas Diponegoro, Semarang.
- Rigau-Pérez, J.G., Clark, G.G., Gubler, D.J., Reiter, P., Sanders, E.J. dan Vance V.A., 1998, *Dengue and Dengue Haemorrhagic Fever*, The Lancet, Vol.352, pp.971–977, doi:10.1016/S0140- 6736(97)12483-7.
- Rosen, L. dan Gubler D.J., 1980. *Variation Among Geografis Strain of Aedes Albopictus in Susceptibility to Infection with Dengue Viruses*. America : American Journal of Tropical Medicine Hygiene, Vol.25, No.2, pp.318-325.
- Sintorini, M.M., 2007, *Pengaruh Iklim Terhadap Kasus Demam Berdarah Dengue*, KESMAS, Jurnal Kesehatan Masyarakat Nasional, Vol. 2, No. 1, Agustus 2007, pp.11-18.
- Srikiatkachorn, A., Gibbons, R.V., Green, S., Libraty, D.H., Thomas, S.J., Endy, T.P. dan Kalayanaroj, S., 2010, *Dengue Hemorrhagic Fever: The Sensitivity and Specificity of The World Health Organization Definition for Identification of Severe Cases of Dengue in Thailand, 1994-2005*, Clinical Infectious Diseases: An Official Publication Of The Infectious Diseases Society Of America, Vol.50, No.8, pp.1135-1143, doi: 10.1086/651268.
- Sugiarto, 2010, *Korban Meninggal DB Capai 21 Orang*, <http://suaramerdeka.com/v1/index.php/read/news/2010/06/30/58396>, diakses 7 Januari 2017.
- Suharsono, A., Suhartono, Masyitha, A., Anuravega, A., 2015, *Time Series Regression and ARIMAX for Forecasting Currency Flow at Bank Indonesia in Sulawesi Region*, American Institute of Physics Conference Proceeding, Vol.1691, Issue-1, 050025.
- Statista, 2016, *Leading Twitter markets worldwide 2016*, <https://www.statista.com/statistics/242606/number-of-active-twitter-users-in-selected-countries>, diakses 13 Februari 2017.
- Swinscow, T.D.V., 1997, *Statistics at Square One*, British Medical Journal Publishing Group, London.
- Wahyono, T.Y.M., Haryanto, B., Mulyono, S. dan Adiwibowo, A., 2010, *Faktor-faktor yang berhubungan dengan Kejadian Demam berdarah dan Penanggulangannya di Kecamatan Cimanggis, Depok, Jawa Barat*, Jakarta: Buletin Jendela Epidemiologi, Vol.2.

- Wang, A.H., 2010, *Don't Follow Me: Twitter Spam Detection*, Proceedings of 5th International Conference on Security and Cryptography (SECRYPT) Athens 2010, pp.1-10, IEEE, California.
- Wei, W.W.S., 2006. *Time Series Analysis: Univariate and Multivariate Methods Second Edition*, Pearson Addison Wesley, USA.
- Wicaksono, P., 2015, *Siklus Demam Berdarah Lima Tahunan Ancam Yogyakarta*, <https://m.tempo.co/read/news/2015/10/23/058712423/siklus-demam-berdarah-lima-tahunan-ancam-yogyakarta>, diakses 7 Januari 2017.
- World Health Organization (WHO), 2013, *Comprehensive Guidelines for Prevention and Control of Dengue Haemorrhagic Fever*, Regional Office for South East Asia.
- Zhang, G.P., 2002, *Time Series Forecasting Using a Hybrid ARIMA and Neural Network Model*, Neurocomputing, Vol.50, p.159- 175.