

## DAFTAR PUSTAKA

- Agresti, Alan., 2002, *Categorical Data Analysis*, New York: Inc. John Wiley and Sons.
- Al-Hasani, G., Asaduzzaman, Md. & Soliman, A.H., 2021, *Geographically weighted Poisson regression models with different kernels: Application to road traffic accident data*, *Communications in Statistics: Case Studies, Data Analysis and Applications*, 7:2, 166-181, DOI: 10.1080/23737484.2020.1869628.
- Allison, P.D., 1999, *Logistic Regression Using SAS System: Theory and Application*, Cary, NC: SAS institute Inc.
- Anselin, L. and Rey, S., 1991, *Properties of Tests for Spatial Dependence in Linear Regression Models*, *Geographical Analysis*, 23, 112-131. <https://doi.org/10.1111/j.1538-4632.1991.tb00228.x>.
- Anton, H dan Rorres, C., 2013, *Elementary Linear Algebra: Application Version*. 11 th . ed. Florida :John Wiley & Sons, Inc.
- Anton, H. dan Rorres, C., 2004, *Aljabar Linear Elementer*, Jakarta, Erlangga.
- Badan Pusat Statistik (BPS) diakses dari <http://www.bps.go.id/>, diakses pada tanggal 2 Januari 2022 pada jam 19.00 WIB.
- Bain, L, dan Engelhardt., 1992, *Introduction to Probability and Mathematical Statistics*, California: Wadsworth Publishing Company.
- [Bappenas] Badan Perencanaan Pembangunan Nasional, 2014, *Rencana Pembangunan Jangka Menengah Nasional 2015-2019: Buku I Agenda Pembangunan Nasional*, Jakarta: Badan Perencanaan Pembangunan Nasional.
- Bowman A.W., 1984, *An alternative method of cross-validation for the smoothing of density estimates*. *Biometrika* 71: 353-60.

- Cameron, A.C. dan Trivedi, P.K., 1998, *Regression Analysis of Count Data*, Cambridge University Press, New York.
- Caraka, R,E dan Yasin, H., 2017, *Geographically Weighted Regression (GWR)*, Yogyakarta: Mobius
- Chasco, C., Garcia, I., dan Vicens, J., 2007, *Modeling Spatial Variations in Household Disposable Income with Geographically Weighted Regression*, Munich Personal RePEc Archive, No. 9581.
- Cleveland W.S., 1979, *Robust locally weighted regression and smoothing scatterplots*, Journal of the American Statistical Association 74:829-36.
- [Dinkes Jatim] Dinas Kesehatan Provinsi Jawa Timur, 2021, *Profil Kesehatan Provinsi Jawa Timur Tahun 2020*. Surabaya: Dinas Kesehatan Provinsi Jawa Timur.
- Dobson, A.J., 2002, *An Introduction to Generalized Linear models*, 2ed Edition, Chapman & Hall, New York.
- Draper, N.R. dan Smith, H., 1992, *Applied Regression Analysis*, Second Edition, John Wiley and sons, Inc. New York.
- Fadli, Muhammad Rahmad; Goejantoro, Rito; Wasono, 2018, *Pemodelan Geographically Weighted Regression (GWR) Dengan Fungsi Pembobot Tricube Terhadap Angka Kematian Ibu (AKI) Di Kabupaten Kutai Kartanegara Tahun 2015*, EKSPONENSIAL, [S.l.], v. 9, n. 1, p. 11-18.
- Famoye, F., J.T. Wulu, K.P. Singh, 2004, *On the Generalized Poisson Regression Model with an application to Accident Data*, Journal of Data Science, Vol.2: 287-295.
- Fitria, N.M., 2015, *Pemodelan Kasus Pneumonia Balita Di Kota Surabaya Dengan Geographically Weighted Poisson Regression Dan Flexibly Shaped Spatial Scan Statistic*, Tugas Akhir: Jurusan Statistika, ITS.

Fotheringham, A.S, Brundson, C dan Charlton, M., 2002, *Geographically Weighted Regression : The Analysis of Spatially Varying Relationships*, John Wiley and Sons Ltd, England.

Fronczak,N. et al, 2005, *Delivery-related complications and early postpartum morbidity in Dhaka*, Bangladesh, International Journal of Gynecology Obstetrics, Vol.91:271-278.

Gujarati, Damodar N., 2003, *Basic Econometric*, 4th Edition, McGraw-Hill,New York, USA.

Herni, A.R.R, Puhadi, 2020, *Pemodelan Jumlah Kematian Ibu Nifas di Karesidenan Pekalongan Provinsi Jawa Tengah Tahun 2017 Menggunakan Regresi Zero-Inflated Poisson Inverse Gaussian*, INFERENSI, Vol.3(2) : 2721-3862.

Hogg, R.V dan Craig, A.T., 1970, *Introduction to Mathematical Statistic*, McMillan Publishing Co. Inc., New York.

Ilalang, A.P.,Kholisatin,N., Taibatunniswah,N, Choiruddin,A. , dan Sutikno, 2021, *Pemodelan Faktor-faktor yang Mempengaruhi Angka Kematian Ibu di Jawa Timur Menggunakan Geographically Weighted Regression*, INFERENSI , Vol.4(1) :2721-3862.

Ismail AI, Sohn W, Tellez W, Amaya A, Sen A, Hasson H, et al.,2007,*The international Caries Detection and Assessment System (ICDAS): an integrated system for measuring dental caries*, Community Dent Oral Epidemiol 35:170–178.

Ismail, N., dan Jemain, A.A., 2007, Handling Overdispersion with Negative Binomial and Generalized Poisson regression models, *Casualty Acturial Society Forum Winter*.

[Kemenkes RI] Kementerian Kesehatan Republik Indonesia, 2021, *Profil Kesehatan Indonesia Tahun 2021*,Jakarta: Republik Indonesia

- Kleinbaum, D.G., Kupper, L.L., & Muller, K.E., 1988, *Applied Regression Analysis and Other Multivariable Methods*, Second Edition, PWS-KENT Publishing Company, Boston, USA.
- Khoshgoftaar TM, Gao K, Szabo RM., 2004, *Comparing software fault predictions of pure and zero-inflated Poisson regression models*, International Journal of System Science 36(11): 705-715.
- Lindsey, J.K., 1997, *Applying Generalized Linear Models*, Springer-Verlag, New York.
- Mc Cullagh, P., dan Nelder, J. A., 1989, *Generalized Linear Models*, Second Edition, London : Chapman and Hall.
- Mufti, Isnan.A., 2018, *Pemodelan Faktor-Faktor yang Mempengaruhi Jumlah Kematian Ibu di Jawa Timur Menggunakan Metode Geographically Generalized Weighted Poisson Regression*, Tugas Akhir: Jurusan Statistika, ITS.
- Murakami, Daisuke Tsutsumida, Narumasa Yoshida, Takahiro et al 2021, *Stable Geographically Weighted Poisson Regression For Count Data*, GIScience 2021 Short Paper Proceedings, UC Santa Barbara.
- Nakaya, T. dkk, 2005, *Geographically Weighted Poisson Regression for Disease Association Mapping*, Statist.Med., 24:2695–2717.
- Pierre de Bellefon, Marie., 2018, *Handbook of Spatial Analysis : Theory and Application with R*.
- Rencher, C.A dan Schaalje, G. B., 2008, *Linear Models in Statistics*, 2nd e, Hoboken : Wiley.
- Setiawan, D.I., 2017, *Parameter Estimation And Hypothesis Testing Of Geographically Weighted Bivariate Generalized Poisson Regression (Case Study : Number Of Infant Mortality Dan Maternal Mortality In East Java 2013)*, Tugas Akhir: Jurusan Statistika, ITS.

T.Wulyandari, A. Hoyyi, D.S. Kusumawardani, and D. Rahmawati, 2014, *Identifikasi Autokorelasi Spasial Pada jumlah Pengangguran di Jawa Tengah Menggunakan Indeks Moran*, Media Statistika, Vol.7(1), pp. 1-10, <https://doi.org/10.14710/medstat.7.1.1-10>.

W.Sabtika, A. Prahutama, and H. Yasin, 2021, *Pemodelan Geographically Weighted Generalized Poisson Regression (Gwgpr) Pada Kasus Kematian Ibu Nifas Di Jawa Tengah*, Jurnal Gaussian, Vol.10(2) pp. 259-268.

Walpole, R.E., 1995, *Pengantar Statistik*, edisi 3, Jakarta, PT. Gramedia.

Wulandari, Ika R. dan Melaniani S., 2015, *Estimasi Parameter Model Generalized Poisson Regression Jumlah Kematian Ibu di Jawa Timur yang Mengalami Overdispersi*, Jurnal Biometrika dan Kependudukan, Vol.4(2),pp. 143 - 151