



DAFTAR PUSTAKA

- Ahmed dan Maha, 2016, Regression Estimation in the Presence of Outliers: A Comparative Study, *International Journal of Probability and Statistics* 2016, 5(3): 65-72, Banha University, Egypt.
- Alma, Ö.G., 2011, Comparison of Robust Regression Method in Linear Regression, *International Contemp. Math*, No.9, Vol 6, 409-421.
- Ardhi, S.M., 2013, Regresi *Robust* Dengan Estimasi Generalized M (GM), *Skripsi*, Program Studi Statistika Universitas Gadjah Mada. Diakses tanggal 4 September 2017.
- Ardiansyah, A., 2017, Robust Jackknife Ridge Regression Based on MM Estimator To Handel Multicollinearity and High Leverage Point, *Skripsi*, Prodi Statistika FMIPA UGM.
- Arowolo, O., Ayinde, K. dan Lukman, A., 2014, Some Robust Ridge Regression for handling Multicollinearity and Outlier, Nigeria: IJSBAR.
- Bain, J. L. & Engelhardt, M., 1992, Introduction To Probability And Mathematical Statistics. 2nd. ed. California: Duxbury Press.
- Barnet, V., 1981, Enviromental Statistics Methods and Applications, John Wiley and Sons, West Sussex.
- Bello dan Robiah, 2014, Robust Weighted Least Square Estimation dalam mengestimasi parameter yang mengandung outlier dan heteroscedasticity error.
- Chen, C., 2002, Robust Regression and Outlier Detection with the ROBUSTREG Procedure, SUGI Paper 265-27, North Carolina: SAS Institute. www.sas.com
- Draper N.R and Smith, 1998, Applied Regression Analysis, Third Edition, United States: Wiley Intercience Publication.
- Fox, J., 2002, Robust Regression. Appendix to An R and S-Plus Companion to Applied Regression, January, 2002.
- Ghozali, I., 2006, Aplikasi Analisis Multivariat Dengan Program SPSS. Semarang: Badan Penerbit Universitas Diponegoro.
- Gujarati, D.N., 1995, *Basic Econometrics*. New York: McGraw-Hill.
- Gujarati, D. N., 2004, *Basic Econometrics*. 4th. ed. New York: McGraw-Hill.
- Hakim, H.M., 2013, Regresi *Robust* dengan estimasi S, *Skripsi*, Program Studi Statistika Universitas Gadjah Mada.
- Hampel, 1986, Multivariate aregression S-estimation for Robust Estimation and Inference, Ghent University.



- Huber, P. J., 1973, Robust Regression: Asymptotics, conjectures and Monte Carlo, *Ann. Stat.*, Vol. 1, No.5, 799-821.
- Lungan, R., 2006, Aplikasi Statistika dan Hitung Peluang, Yogyakarta: Graha Ilmu.
- Maronna, R., Martin, R., dan Yohai, V., 2006, *Robust Statistics Theory and Method*. Wiley, New York.
- Midi, H. dan Mohammed, A.M., 2015, The Identification of Good and Bad High Leverage Points in Multiple Linear Regression Model, *Mathematical Methods and System in Science Engineering*, Malaysia: University Putra Malaysia.
- Mirzani, P.A., 2017, Metode Estimasi MM *Robust* Pada Analisis Regresi, *Skripsi*, Program Studi Statistika Universitas Gadjah Mada.
- Montgomery, C. D., & Peck, A. E., 1992, *Introduction To Linear Regression Analysis*, New York: John Wiley & Sons Inc.
- Nila, 2012, Regresi Kekar Penduga M, Penduga S, Dan Penduga MM Pada Analisis Regresi Berganda, *Skripsi*, IPB, Bogor.
- Pratika, H., 2014, Estimasi S Untuk Regresi Spline Terpenalti, *Skripsi*, Program Studi Statistika Universitas Gadjah Mada.
- Rameshwari, P., 2014, Estimasi Paramater Regresi *Robust* Dengan Fungsi *Huber* dan *Bisquare*, *Skripsi*, Program Studi Statistika Universitas Gadjah Mada.
- Rencher, A. C. & Schaalje, G. B., 2007, *Linear Models in Statistics*, John wiley & Sons, US America.
- Rousseeuw, P.J. and A. M. Leroy, 1987, *Robust Regression and Outlier Detection*, John Wiley & Sons Inc: New York.
- Rousseeuw, P. J., 1984, Least Median of Squares Regression, *Journal of American Statistical Association*, Vol. 79, No. 388, 871-880.
- Rousseeuw, P. J. and Yohai, V., 1984, Robust Regression by Means of S Estimator, in *Robust and Nonlinier Time Series Analysis*, edited by J. Franke, W, Hardle, and R.D. Martin, Lecture Notes in Statistics 26, Springer Verlag, New York, 256-272.
- Rousseeuw, P. J. and Zomeren, V., 1990, Unmasking Multivariate Outliers and Leverage Points, *Journal of the American Statistical Association*, 85, 633-639.
- Soemartini, 2007, *Outlier* (Pencilan), Penerbit Universitas Padjajaran, Jatinangor.



- Suyanti dan Sukestiyamo, 2014, Deteksi Outlier Menggunakan Diagnosa Regresi Robust Berbasis Estimator Parameter Robust. *Unnes Journal of Mathematics*. 3(2).12-29
- Wackerly DD, Mendenhall W, Scheaffe, RL., 2008, "*Mathematical Statistics with Applications*". 7th editon. Duxbury: Thomson.
- Yohai, V. J., 1987, *High breakdown-point and high efficiency robust estimates for regression*, *The Annals of Statistics* 15, 642–656.
- Yohai, V.J., 2006, *Robust Statistics Theory and Methods*, John Wiley & Sons Ltd, England.