Software Bibliography

Arel-Bundock, Vincent. 2022a. *Marginaleffects: Marginal Effects, Marginal Means, Predictions, and Contrasts*. https://vincentarelbundock.github.io/marginaleffects/ https://github.com/vincentarelbundock/marginaleffects.

———. 2022b. *Modelsummary: Summary Tables and Plots for Statistical Models and Data: Beautiful, Customizable, and Publication-Ready*. https://CRAN.R-project.org/package=modelsummary.

Arel-Bundock, Vincent, Nils Enevoldsen, and CJ Yetman. 2018. "Countrycode: An r Package to Convert Country Names and Country Codes." *Journal of Open Source Software* 3 (28): 848. https://doi.org/10.21105/joss.00848.

Arnold, Jeffrey B. 2021. *Ggthemes: Extra Themes, Scales and Geoms for 'Ggplot2'*. https://CRAN.R-project.org/package=ggthemes.

Bache, Stefan Milton, and Hadley Wickham. 2022. *Magrittr: A Forward-Pipe Operator for r*. https://CRAN.R-project.org/package=magrittr.

Barrett, Malcolm. 2021. *Ggokabeito: 'Okabe-Ito' Scales for 'Ggplot2' and 'Ggraph'*. https://CRAN.R-project.org/package=ggokabeito.

Blair, Graeme, Jasper Cooper, Alexander Coppock, Macartan Humphreys, and Luke Sonnet. 2022. *Estimatr: Fast Estimators for Design-Based Inference*. https://CRAN.R-project.org/package=estimatr.

Croissant, Yves, and Giovanni Millo. 2008. "Panel Data Econometrics in R: The plm Package." *Journal of Statistical Software* 27 (2): 1–43. https://doi.org/10.18637/jss.v027.i02.

———. 2018. *Panel Data Econometrics with R*. Wiley.

Grolemund, Garrett, and Hadley Wickham. 2011. "Dates and Times Made Easy with lubridate." *Journal of Statistical Software* 40 (3): 1–25. https://www.jstatsoft.org/v40/i03/.

Hlavac, Marek. 2022. *Stargazer: Well-Formatted Regression and Summary Statistics Tables*. Bratislava, Slovakia: Social Policy Institute. https://CRAN.R-project.org/package=stargazer.

Honaker, James, Gary King, and Matthew Blackwell. 2011. "Amelia II: A Program for Missing Data." *Journal of Statistical Software* 45 (7): 1–47. https://www.jstatsoft.org/v45/i07/.

Kassambara, Alboukadel. 2022. *Ggpubr: 'Ggplot2' Based Publication Ready Plots*. https://CRAN.R-project.org/package=ggpubr.

Kosmidis, Ioannis. 2021a. *brglm: Bias Reduction in Binary-Response Generalized Linear Models*. https://cran.r-project.org/package=brglm.

———. 2021b. *brglm2: Bias Reduction in Generalized Linear Models*. https://CRAN.R-project.org/package=brglm2.

Kosmidis, Ioannis, and David Firth. 2020. "Jeffreys-Prior Penalty, Finiteness and Shrinkage in Binomial-Response Generalized Linear Models." *Biometirka*. https://doi.org/10.1093/biomet/asaa052.

———. 2021. "Jeffreys-Prior Penalty, Finiteness and Shrinkage in Binomial-Response Generalized Linear Models." *Biometirka* 108 (1): 71—82. https://doi.org/10.1093/biomet/asaa052.

Kosmidis, Ioannis, Euloge Clovis Kenne Pagui, and Nicola Sartori. 2020. "Mean and Median Bias Reduction in Generalized Linear Models." *Statistics and Computing* 30: 43–59. https://doi.org/10.1007/s11222-019-09860-6.

Leifeld, Philip. 2013. "texreg: Conversion of Statistical Model Output in R to LaTeX and HTML Tables." *Journal of Statistical Software* 55 (8): 1–24. http://dx.doi.org/10.18637/jss.v055.i08.

Lüdecke, Daniel. 2018. "Ggeffects: Tidy Data Frames of Marginal Effects from Regression Models." *Journal of Open Source Software* 3 (26): 772. https://doi.org/10.21105/joss.00772.

———. 2021. *sjPlot: Data Visualization for Statistics in Social Science*. https://CRAN.R-project.org/package=sjPlot.

Lüdecke, Daniel, Mattan S. Ben-Shachar, Indrajeet Patil, Philip Waggoner, and Dominique Makowski. 2021. "performance: An R Package for Assessment, Comparison and Testing of Statistical Models." *Journal of Open Source Software* 6 (60): 3139. https://doi.org/10.21105/joss.03139.

Maerz, Seraphine, Amanda Edgell, Sebastian Hellmeier, and Nina Ilchenko. 2021. "Vdemdata - an R package to load, explore and work with the most recent V-Dem (Varieties of Democracy) and V-Party datasets." Varieties of Democracy (V-Dem) Project. https://www.v-dem.net/en/.

Maerz, Seraphine, Amanda Edgell, Joshua Krusell, Laura Maxwell, and Sebastian Hellmeier. 2020. "ERT - Episodes of Regime Transformation R package." Varieties of Democracy (V-Dem) Project. https://github.com/vdeminstitute/ERT.

Millo, Giovanni. 2017. "Robust Standard Error Estimators for Panel Models: A Unifying Approach." *Journal*

of Statistical Software 82 (3): 1–27. https://doi.org/10.18637/jss.v082.i03.

Moritz, Steffen, and Thomas Bartz-Beielstein. 2017. "imputeTS: Time Series Missing Value Imputation in R." *The R Journal* 9 (1): 207–18. https://doi.org/10.32614/RJ-2017-009.

Müller, Kirill, and Hadley Wickham. 2022. *Tibble: Simple Data Frames*. https://CRAN.R-project.org/package=tibble.

Plummer, Martyn. 2022. *Rjags: Bayesian Graphical Models Using MCMC*. https://CRAN.R-project.org/package=rjags.

Plummer, Martyn, Nicky Best, Kate Cowles, and Karen Vines. 2006. "CODA: Convergence Diagnosis and Output Analysis for MCMC." *R News* 6 (1): 7–11. https://journal.r-project.org/archive/.

R Core Team. 2023a. *R: A Language and Environment for Statistical Computing*. Vienna, Austria: R Foundation for Statistical Computing. https://www.R-project.org/.

———. 2023b. *R: A Language and Environment for Statistical Computing*. Vienna, Austria: R Foundation for Statistical Computing. https://www.R-project.org/.

———. 2023c. *R: A Language and Environment for Statistical Computing*. Vienna, Austria: R Foundation for Statistical Computing. https://www.R-project.org/.

———. 2023d. *R: A Language and Environment for Statistical Computing*. Vienna, Austria: R Foundation for Statistical Computing. https://www.R-project.org/.

———. 2023e. *R: A Language and Environment for Statistical Computing*. Vienna, Austria: R Foundation for Statistical Computing. https://www.R-project.org/.

Revelle, William. 2022. *Psych: Procedures for Psychological, Psychometric, and Personality Research*. Evanston, Illinois: Northwestern University. https://CRAN.R-project.org/package=psych.

Robinson, David, Alex Hayes, and Simon Couch. 2022. *Broom: Convert Statistical Objects into Tidy Tibbles*. https://CRAN.R-project.org/package=broom.

Rosseel, Yves. 2012. "lavaan: An R Package for Structural Equation Modeling." *Journal of Statistical Software* 48 (2): 1–36. https://doi.org/10.18637/jss.v048.i02.

Sjoberg, David. 2020. *Hablar: Non-Astonishing Results in r*. https://CRAN.R-project.org/package=hablar.

Ushey, Kevin. 2023. *Renv: Project Environments*. https://CRAN.R-project.org/package=renv.

Venables, W. N., and B. D. Ripley. 2002. *Modern Applied Statistics with s*. Fourth. New York: Springer. https://www.stats.ox.ac.uk/pub/MASS4/.

Wickham, Hadley. 2007. "Reshaping Data with the reshape Package." *Journal of Statistical Software* 21 (12): 1–20. http://www.jstatsoft.org/v21/i12/.

———. 2011. "Testthat: Get Started with Testing." *The R Journal* 3: 5–10. https://journal.r-project.org/archive/2011-1/RJournal_2011-1_Wickham.pdf.

———. 2016. *Ggplot2: Elegant Graphics for Data Analysis*. Springer-Verlag New York. https://ggplot2.tidyverse.org.

Wickham, Hadley, Mara Averick, Jennifer Bryan, Winston Chang, Lucy D'Agostino McGowan, Romain François, Garrett Grolemund, et al. 2019. "Welcome to the tidyverse." *Journal of Open Source Software* 4 (43): 1686. https://doi.org/10.21105/joss.01686.

Wickham, Hadley, Romain François, Lionel Henry, and Kirill Müller. 2022. *Dplyr: A Grammar of Data Manipulation*. https://CRAN.R-project.org/package=dplyr.

Wickham, Hadley, and Maximilian Girlich. 2022. *Tidyr: Tidy Messy Data*. https://CRAN.R-project.org/package=tidyr.

Wickham, Hadley, Jim Hester, Winston Chang, and Jennifer Bryan. 2021. *Devtools: Tools to Make Developing r Packages Easier*. https://CRAN.R-project.org/package=devtools.

Wickham, Hadley, and Dana Seidel. 2022. *Scales: Scale Functions for Visualization*. https://CRAN.R-project.org/package=scales.

Zeileis, Achim. 2004. "Econometric Computing with HC and HAC Covariance Matrix Estimators." *Journal of Statistical Software* 11 (10): 1–17. https://doi.org/10.18637/jss.v011.i10.

———. 2006. "Object-Oriented Computation of Sandwich Estimators." *Journal of Statistical Software* 16 (9): 1–16. https://doi.org/10.18637/jss.v016.i09.

Zeileis, Achim, and Gabor Grothendieck. 2005. "Zoo: S3 Infrastructure for Regular and Irregular Time Series." *Journal of Statistical Software* 14 (6): 1–27. https://doi.org/10.18637/jss.v014.i06.

Zeileis, Achim, and Torsten Hothorn. 2002. "Diagnostic Checking in Regression Relationships." *R News* 2 (3): 7–10. https://CRAN.R-project.org/doc/Rnews/.

Zeileis, Achim, Susanne Köll, and Nathaniel Graham. 2020. "Various Versatile Variances: An Object-Oriented Implementation of Clustered Covariances in R." *Journal of Statistical Software* 95 (1): 1–36. https://doi.org/10.18637/jss.v095.i01.