References

Alvarez RM, Levin I, Pomares J, Leiras M (2013) Voting made safe and easy: the impact of e-voting on citizen perceptions. Polit Sci Res Methods 1(1):117–137

Bates D, Maechler M, Bolker B, Walker S (2014) lme4: linear mixed-effects models using Eigen and S4. R package version 1.1-7. [http://www.CRAN.R-project.org/package=lme4](http://www.CRAN.R-project.org/package%3Dlme4)

Becker RA, Cleveland WS, Shyu M-J (1996) The visual design and control of Trellis display.

J Comput Graph Stat 5(2):123–155

Beniger JR, Robyn DL (1978) Quantitative graphics in statistics: a brief history. Am Stat 32(1):1–11

Berkman M, Plutzer E (2010) Evolution, creationism, and the battle to control America’s classrooms. Cambridge University Press, New York

Black D (1948) On the rationale of group decision-making. J Polit Econ 56(1):23–34

Black D (1958) The theory of committees and elections. Cambridge University Press, London Box GEP, Tiao GC (1975) Intervention analysis with applications to economic and environmental

problems. J Am Stat Assoc 70:70–79

Box GEP, Jenkins GM, Reinsel GC (2008) Time series analysis: forecasting and control, 4th edn.

Wiley, Hoboken, NJ

Box-Steffensmeier JM, Freeman JR, Hitt MP, Pevehouse JCW (2014) Time series analysis for the social sciences. Cambridge University Press, New York

Brambor T, Clark WR, Golder M (2006) Understanding interaction models: improving empirical analyses. Polit Anal 14(1):63–82

Brandt PT, Freeman JR (2006) Advances in Bayesian time series modeling and the study of politics: theory testing, forecasting, and policy analysis. Polit Anal 14(1):1–36

Brandt PT, Williams JT (2001) A linear Poisson autoregressive model: the Poisson AR(p) model.

Polit Anal 9(2):164–184

Brandt PT, Williams JT (2007) Multiple time series models. Sage, Thousand Oaks, CA Bueno de Mesquita B, Lalman D (1992) War and reason. Yale University Press, New Haven

Carlin BP, Louis TA (2009) Bayesian methods for data analysis. Chapman & Hall/CRC, Boca Raton, FL

Chang W (2013) R graphics cookbook. O’Reilly, Sebastopol, CA Cleveland WS (1993) Visualizing data. Hobart Press, Sebastopol, CA

Cowpertwait PSP, Metcalfe AV (2009) Introductory time series with R. Springer, New York Cryer JD, Chan K-S (2008) Time series analysis with applications in R, 2nd edn. Springer,

New York

Downs A (1957) An economic theory of democracy. Harper and Row, New York

Eliason SR (1993) Maximum likelihood estimation: logic and practice. Sage, Thousand Oaks, CA

© Springer International Publishing Switzerland 2015

J.E. Monogan III, *Political Analysis Using R*, Use R!, DOI 10.1007/978-3-319-23446-5

233

234 References

Enders W (2009) Applied econometric time series, 3rd edn. Wiley, New York

Fitzmaurice GM, Laird NM, Ware JH (2004) Applied longitudinal analysis. Wiley-Interscience, Hoboken, NJ

Fogarty BJ, Monogan JE III (2014) Modeling time-series count data: the unique challenges facing political communication studies. Soc Sci Res 45:73–88

Gelman A, Hill J (2007) Data analysis using regression and multilevel/hierarchical models.

Cambridge University Press, New York

Gelman A, Carlin JB, Stern HS, Rubin DB (2004) Bayesian data analysis, 2nd edn. Chapman & Hall/CRC, Boca Raton, FL

Gibney M, Cornett L, Wood R, Haschke P (2013) Political terror scale, 1976–2012. Retrieved December 27, 2013 from the political terror scale web site: [http://www.politicalterrorscale.org](http://www.politicalterrorscale.org/)

Gill J (2001) Generalized linear models: a unified approach. Sage, Thousand Oaks, CA

Gill J (2008) Bayesian methods: a social and behavioral sciences approach, 2nd edn. Chapman & Hall/CRC, Boca Raton, FL

Granger CWJ (1969) Investigating causal relations by econometric models and cross spectral methods. Econometrica 37:424–438

Granger CWJ, Newbold P (1974) Spurious regressions in econometrics. J Econ 26:1045–1066 Gujarati DN, Porter DC (2009) Basic econometrics, 5th edn. McGraw-Hill/Irwin, New York Halley E (1686) An historical account of the trade winds, and monsoons, observable in the seas

between and near the tropicks, with an attempt to assign the phisical cause of the said winds. Philos Trans 16(183):153–168

Hamilton JD (1994) Time series analysis. Princeton University Press, Princeton, NJ

Hanmer MJ, Kalkan KO (2013) Behind the curve: clarifying the best approach to calculating predicted probabilities and marginal effects from limited dependent variable models. Am J Polit Sci 57(1):263–277

Honaker J, King G, Blackwell M (2011) Amelia II: a program for missing data. J Stat Softw 45(7):1–47

Hotelling H (1929) Stability in competition. Econ J 39(153):41–57

Huber PJ (1967) The behavior of maximum likelihood estimates under nonstandard conditions. In: LeCam LM, Neyman J (eds) Proceedings of the 5th Berkeley symposium on mathematical statistics and probability, volume 1: statistics University of California Press, Berkeley, CA

Iacus SM, King G, Porro G (2009) cem: software for coarsened exact matching. J Stat Softw 30(9):1–27

Iacus SM, King G, Porro G (2011) Multivariate matching methods that are monotonic imbalance bounding. J Am Stat Assoc 106(493):345–361

Iacus SM, King G, Porro G (2012) Causal inference without balance checking: coarsened exact matching. Polit Anal 20(1):1–24

Imai K, van Dyk DA (2004) Causal inference with general treatment regimes: generalizing the propensity score. J Am Stat Assoc 99(467):854–866

Jones DM, Bremer SA, Singer JD (1996) Militarized interstate disputes, 1816–1992: rationale, coding rules, and empirical patterns. Confl Manag Peace Sci 15(2):163–213

Kastellec JP, Leoni EL (2007) Using graphs instead of tables in political science. Perspect Polit 5(4):755–771

Keele L, Kelly NJ (2006) Dynamic models for dynamic theories: the ins and outs of lagged dependent variables. Polit Anal 14(2):186–205

King G (1989) Unifying political methodology. Cambridge University Press, New York

King G, Honaker J, Joseph A, Scheve K (2001) Analyzing incomplete political science data: an alternative algorithm for multiple imputation. Am Polit Sci Rev 95(1):49–69

Koyck LM (1954) Distributed lags and investment analysis. North-Holland, Amsterdam

Laird NM, Fitzmaurice GM (2013) Longitudinal data modeling. In: Scott MA, Simonoff JS, Marx BD (eds) The Sage handbook of multilevel modeling. Sage, Thousand Oaks, CA

LaLonde RJ (1986) Evaluating the econometric evaluations of training programs with experimental data. Am Econ Rev 76(4):604–620

Little RJA, Rubin DB (1987) Statistical analysis with missing data, 2nd edn. Wiley, New York

References 235

Long JS (1997) Regression models for categorical and limited dependent variables. Sage, Thousand Oaks, CA

Lowery D, Gray V, Monogan JE III (2008) The construction of interest communities: distinguish- ing bottom-up and top-down models. J Polit 70(4):1160–1176

Lütkepohl H (2005) New introduction to multiple time series analysis. Springer, New York Martin AD, Quinn KM, Park JH (2011) MCMCpack: Markov chain Monte Carlo in R. J Stat Softw

42(9):1–21

Mátyás L, Sevestre P (eds) (2008) The econometrics of panel data: fundamentals and recent developments in theory and practice, 3rd edn. Springer, New York

McCarty NM, Poole KT, Rosenthal H (1997) Income redistribution and the realignment of American politics. American enterprise institute studies on understanding economic inequality. AEI Press, Washington, DC

Monogan JE III (2011) Panel data analysis. In: Badie B, Berg-Schlosser D, Morlino L (eds) International encyclopedia of political science. Sage, Thousand Oaks, CA

Monogan JE III (2013a) A case for registering studies of political outcomes: an application in the 2010 House elections. Polit Anal 21(1):21–37

Monogan JE III (2013b) Strategic party placement with a dynamic electorate. J Theor Polit 25(2):284–298

Nocedal J, Wright SJ (1999) Numerical optimization. Springer, New York

Owsiak AP (2013) Democratization and international border agreements. J Polit 75(3):717–729 Peake JS, Eshbaugh-Soha M (2008) The agenda-setting impact of major presidential TV addresses.

Polit Commun 25:113–137

Petris G, Petrone S, Campagnoli P (2009) Dynamic linear models with R. Springer, New York Pfaff B (2008) Analysis of Integrated and cointegrated time series with R, 2nd edn. Springer,

New York

Playfair W (1786/2005) In: Wainer H, Spence I (eds) Commercial and political atlas and statistical breviary. Cambridge University Press, New York

Poe SC, Tate CN (1994) Repression of human rights to personal integrity in the 1980s: a global analysis. Am Polit Sci Rev 88(4):853–872

Poe SC, Tate CN, Keith LC (1999) Repression of the human right to personal integrity revisited: a global cross-national study covering the years 1976–1993. Int Stud Q 43(2):291–313

Poole KT, Rosenthal H (1997) Congress: a political-economic history of roll call voting. Oxford University Press, New York

Poole KT, Lewis J, Lo J, Carroll R (2011) Scaling roll call votes with wnominate in R. J Stat Softw 42(14):1–21

Rabinowitz G, Macdonald SE (1989) A directional theory of issue voting. Am Polit Sci Rev 83:93–121

Robert CP (2001) The Bayesian choice: from decision-theoretic foundations to computational implementation, 2nd edn. Springer, New York

Rubin DB (1987) Multiple imputation for nonresponse in surveys. Wiley, New York

Rubin DB (2006) Matched sampling for causal effects. Cambridge University Press, New York Scott MA, Simonoff JS, Marx BD (eds) (2013) The Sage handbook of multilevel modeling. Sage,

Thousand Oaks, CA

Sekhon JS, Grieve RD (2012) A matching method for improving covariate balance in cost- effectiveness analyses. Health Econ 21(6):695–714

Shumway RH, Stoffer DS (2006) Time series analysis and its applications with R examples, 2nd edn. Springer, New York

Signorino CS (1999) Strategic interaction and the statistical analysis of international conflict. Am Polit Sci Rev 93:279–297

Signorino CS (2002) Strategy and selection in international relations. Int Interact 28:93–115 Signorino CS, Yilmaz K (2003) Strategic misspecification in regression models. Am J Polit Sci

47:551–566

Sims CA, Zha T (1999) Error bands for impulse responses. Econometrica 67(5):1113–1155

236 References

Singh SP (2014a) Linear and quadratic utility loss functions in voting behavior research. J Theor Polit 26(1):35–58

Singh SP (2014b) Not all election winners are equal: satisfaction with democracy and the nature of the vote. Eur J Polit Res 53(2):308–327

Singh SP (2015) Compulsory voting and the turnout decision calculus. Polit Stud 63(3):548–568 Tufte ER (2001) The visual display of quantitative information, 2nd edn. Graphics Press, Cheshire,

CT

Tukey JW (1977) Exploratory data analysis. Addison-Wesley, Reading, PA

Wakiyama T, Zusman E, Monogan JE III (2014) Can a low-carbon-energy transition be sustained in post-Fukushima Japan? Assessing the varying impacts of exogenous shocks. Energy Policy 73:654–666

Wei WWS (2006) Time series analysis: univariate and multivariate methods, 2nd edn. Pearson, New York

White H (1980) A heteroskedasticity-consistent covariance matrix estimator and a direct test for heteroskedasticity. Econometrica 48(4):817–838

Yau N (2011) Visualize this: the FlowingData guide to design, visualization, and statistics. Wiley, Indianapolis