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Articles

- [5] John M. Abowd and Kevin L. McKinney. "Noise infusion as a confidentiality protection measure for graph-based statistics". In: Statistical Journal of the International Association for Official Statistics 32 (2016), pp. 127-135. DOI: 10.3233/SJI-160958. URL: http://content.iospress.com/articles/statistical-journal-of-the-iaos/sji958.
- [8] John M. Abowd and Ian M. Schmutte. "Economic Analysis and Statistical Disclosure Limitation". In: *Brookings Papers on Economic Activity* Spring 2015 (). ISSN: 00072303. URL: http://www.brookings.edu/about/projects/bpea/papers/2015/economic-analysis-statistical-disclosure-limitation.
- [14] A. Acquisti, I. Adjerid, and L. Brandimarte. "Gone in 15 Seconds: The Limits of Privacy Transparency and Control". In: *IEEE Security & Pri*vacy 11.4 (2013), 72–74.
- [15] A. Acquisti, L. John, and G. Loewenstein. "What is Privacy Worth?" In: Journal of Legal Studies 42.2 (2013). Leading paper, 2010 Future of Privacy Forum's Best "Privacy Papers for Policy Makers" Competition, 249–274.
- [16] A. Acquisti and C. Taylor. "The Economics of Privacy". In: *Journal of Economic Literature* (2014). Commissioned article. To appear.
- [17] Alessandro Acquisti, Laura Brandimarte, and George Loewenstein. "Privacy and human behavior in the age of information". In: Science 347 (2015). DOI: 10.1126/science.aaa1465. URL: http://www.sciencemag.org/content/347/6221/509.
- [21] O. Akande, Fan Li, and J. P. Reiter. "An empirical comparison of multiple imputation methods for categorical data". In: arXiv (2015). URL: http://arxiv.org/abs/1508.05918.

- [22] Dolan Antenucci, Michael J Cafarella, Margaret C. Levenstein, Christopher Ré, and Matthew Shapiro. "Ringtail: Feature Selection for Easier Nowcasting." In: WebDB (2013), pp. 49-54. URL: http://www.cs.stanford.edu/people/chrismre/papers/webdb_ringtail.pdf.
- [24] Dolan Antenucci, Erdong Li, Shaobo Liu, Bochun Zhang, Michael J Cafarella, and Christopher Ré. "Ringtail: a generalized nowcasting system." In: WebDB 6 (2013), pp. 1358-1361. URL: http://cs.stanford.edu/people/chrismre/papers/Ringtail-VLDB-demo.pdf.
- [30] T. Al Baghal, R.F. Belli, A.L. Phillips, and N. Ruther. "What are You Doing Now? Activity Level Responses and Errors in the American Time Use Survey". In: Journal of Survey Statistics and Methodology 2 (2014).
- [36] R. F. Belli, I. Bilgen, and T. Al Baghal. "Memory, communication, and data quality in calendar interviews". In: *Public Opinion Quarterly* 77 (2013), pp. 194–219.
- [38] R.F. Belli and T. Al Baghal. "Parallel associations and the structure of autobiographical knowledge." In: Journal of Applied Research in Memory and Cognition (Mar. forthcoming). DOI: 10.1016/j.jarmac.2016.03.004.
- [47] Laura Bliss. "How to Make a Better Map—Using Neuroscience". In: (2014). URL: http://www.citylab.com/design/2014/11/how-to-make-a-better-map-according-to-science/382898/.
- [52] J. R. Bradley, N. Cressie, and T. Shi. "A Comparison of Spatial Predictors when Datasets Could be Very Large". In: ArXiv (2014). URL: http://arxiv.org/abs/1410.7748.
- [53] J. R. Bradley, S. H. Holan, and C.K. Wikle. "Multivariate Spatio-Temporal Models for High-Dimensional Areal Data with Application to Longitudinal Employer-Household Dynamics". In: ArXiv (2015). URL: http://arxiv.org/abs/1503.00982.
- [54] J. R. Bradley, C.K. Wikle, and S. H. Holan. "Bayesian Spatial Change of Support for Count-Valued Survey Data". In: ArXiv (2015). URL: http://arxiv.org/abs/1405.7227.
- [55] J. R. Bradley, C.K. Wikle, and S. H. Holan. "Regionalization of Multi-scale Spatial Processes using a Criterion for Spatial Aggregation Error". In: ArXiv (2015). URL: http://arxiv.org/abs/1502.01974.
- [56] Jonathan R. Bradley, Christopher K. Wikle, and Scott H. Holan. "Bayesian Spatial Change of Support for Count-Valued Survey Data with Application to the American Community Survey". In: Journal of the American Statistical Association (Dec. 2015). DOI: 10.1080/01621459.2015. 1117471. URL: http://www.tandfonline.com/doi/abs/10.1080/01621459.2015.1117471.

- [57] Jonathan R. Bradley, Christopher K. Wikle, and Scott H. Holan. "Spatio-temporal change of support with application to American Community Survey multi-year period estimates". In: Stat 4 (Oct. 2015), 255-270. ISSN: 2049-1573. DOI: 10.1002/sta4.94. URL: http://dx.doi.org/10.1002/sta4.94.
- [59] Jonathan Bradley, C.K. Wikle, and S. H. Holan. "Bayesian Spatial Change of Support for Count-Valued Survey Data with Application to the American Community Survey". In: Journal of the American Statistical Association (Dec. 2015). DOI: 10.1080/01621459.2015.1117471. URL: http: //www.tandfonline.com/doi/abs/10.1080/01621459.2015.1117471.
- [63] J.R. Bradley, N. Cressie, and T. Shi. "Comparing and selecting spatial predictors using local criteria". In: Test 24 (Mar. 2015), pp. 1–28. ISSN: 1133-0686. DOI: 10.1007/s11749-014-0415-1. URL: http://dx.doi.org/10.1007/s11749-014-0415-1.
- [64] J.R. Bradley, N. Cressie, and T. Shi. "Rejoinder on: Comparing and selecting spatial predictors using local criteria". In: Test 24 (Mar. 2015), pp. 54–60. ISSN: 1133-0686. DOI: 10.1007/s11749-014-0414-2. URL: http://dx.doi.org/10.1007/s11749-014-0414-2.
- [65] J.R. Bradley, S.H. Holan, and C.K. Wikle. "Multivariate Spatio-Temporal Models for High-Dimensional Areal Data with Application to Longitudinal Employer-Household Dynamics". In: Annals of Applied Statistics 9 (Mar. 2015). DOI: 0.1214/15-AOAS862.
- [66] J.R. Bradley, C.K. Wikle, and S.H. Holan. "Multiscale Analysis of Survey Data: Recent Developments and Exciting Prospects". In: Statistics Views (2015).
- [69] Laura Brandimarte, Alessandro Acquisti, and George Loewenstein. "Misplaced confidences: Privacy and the control paradox". In: Social Psychological and Personality Science 4.3 (2013), 340–347. DOI: 10.1177/1948550612455931.
- [71] D. Brucker. "Perceptions, behaviors and satisfaction related to public safety for persons with disabilities in the United States". In: Criminal Justice Review 1 (2015).
- [72] S. Burden, N. Cressie, and D.G. Steel. "The SAR model for very large datasets: A reduced-rank approach". In: *Econometrics* 3 (2015), pp. 317– 338. ISSN: 2225-1146. DOI: 10.3390/econometrics3020317. URL: http: //www.mdpi.com/2225-1146/3/2/317.
- [75] M.M. Carrig, D. Manrique-Vallier, K. Ranby, J.P. Reiter, and R. Hoyle. "A nonparametric, multiple imputation-based method for the retrospective integration of data sets". In: *Multivariate Behavioral Research* 50 (2015), pp. 383-397. DOI: 10.1080/00273171.2015.1022641. URL: http://www.tandfonline.com/doi/full/10.1080/00273171.2015.1022641.

- [94] N. Cressie and S. Burden. "Figures of merit for simultaneous inference and comparisons in simulation experiments". In: Stat 4 (Aug. 2015), pp. 196-211. DOI: 10.1002/sta4.88. URL: http://onlinelibrary. wiley.com/doi/10.1002/sta4.88/epdf.
- [95] N. Cressie, S. Burden, W. Davis, P. Krivitsky, P. Mokhtarian, T. Seusse, and A. Zammit-Mangion. "Capturing multivariate spatial dependence: Model, estimate, and then predict". In: Statistical Science 30 (June 2015), pp. 170-175. DOI: 10.1214/15-STS517. URL: http://projecteuclid.org/euclid.ss/1433341474.
- [96] N. Cressie and R. L. Chambers. "Comment on Article by Ferreira and Gamerman". In: Bayesian Analysis 10 (Apr. 2015), pp. 741-748. DOI: doi:10.1214/15-BA944B. URL: http://projecteuclid.org/euclid. ba/1429880217.
- [97] N. Cressie and R. L. Chambers. "Comment: Spatial sampling designs depend as much on "how much?" and "why?" as on "where?"". In: Bayesian Analysis (2015).
- [99] N. Cressie and E.L. Kang. "Hot enough for you? A spatial exploratory and inferential analysis of North American climate-change projections". In: Mathematical Geosciences (2015). ISSN: 1874-8961. DOI: 10.1007/s11004-015-9607-9. URL: http://dx.doi.org/10.1007/s11004-015-9607-9.
- [101] N. Crimi and W. C. Eddy. "Top-Coding and Public Use Microdata Samples from the U.S. Census Bureau". In: Journal of Privacy and Confidentiality 6.2 (2014), 21–58. URL: http://repository.cmu.edu/jpc/vol6/iss2/2/.
- [105] Yiting Deng, D. Sunshine Hillygus, Jerome P. Reiter, Yajuan Si, and Siyu Zheng. "Handling Attrition in Longitudinal Studies: The Case for Refreshment Samples". In: *Statist. Sci.* 28 (May 2013), 238–256. DOI: 10.1214/13-STS414. URL: http://dx.doi.org/10.1214/13-STS414.
- [112] A. Eck, S. Leen-Kiat, A. L. McCutcheon, J.D. Smyth, and R.F. Belli. "Understanding the Human Condition through Survey Informatics". In: *IEEE Computer* 48 (2015), pp. 112–116. ISSN: 0018-9162. DOI: 10.1109/MC.2015.327.
- [116] S. E. Fienberg. "Comment: Innovations Associated with Multiple Systems Estimation in Human Rights Settings". In: *The American Statistician* 67.4 (2013).
- [117] S. E. Fienberg. "Moving Toward the New World of Censuses and Large-Scale Sample Surveys: Methodological Developments and Practical Implementations". In: *Journal of Official Statistics* (2015). In press.
- [118] Stephen E. Fienberg. "Comment on Gates: Toward a Reconceptualization of Confidentiality Protection in the Context of Linkages with Administrative Records". In: *Journal of Privacy and Confidentiality* 3 (2011), p. 65.

- [120] Stephen E. Fienberg. "Privacy in a world of electronic data: Whom should you trust?" In: *Notices of the AMS* 59 (2012), p. 479.
- [123] Stephen E. Fienberg and Jiashun Jin. "Privacy-preserving data sharing in high dimensional regression and classification settings". In: *Journal of Privacy and Confidentiality* 4 (2012), p. 221.
- [126] D. C. Folch and S. E. Spielman. "The Initialization of Seeded Regionalization Algorithms". In: *Journal of Geographical Systems* (Submitted).
- [127] D. Folch and S. E. Spielman. "Identifying Regions based on Flexible User Defined Constraints". In: International Journal of Geographic Information Science 28.1 (2014), pp. 164-184. DOI: 10.1080/13658816. 2013.848986. URL: http://www.tandfonline.com/doi/abs/10.1080/13658816.2013.848986.
- [128] D. Folch and S. E. Spielman. "Reducing the Margins of Error in the American Community Survey Through Data-Driven Regionalization". In: *PlosOne* (Feb. 2015). DOI: 10.1371/journal.pone.0115626. URL: http://journals.plos.org/plosone/article?id=10.1371/journal.pone.0115626.
- [130] B. K. Fosdick, M. De Yoreo, and J. P. Reiter. "Categorical data fusion using auxiliary information". In: *ArXiv* (2015). URL: http://arxiv.org/pdf/1506.05886.pdf.
- [132] T. Friedline, M. Despard, and G. Chowa. "Preventive policy strategy for banking the unbanked: Savings accounts for teenagers?" In: Journal of Poverty 20 (July 2015), pp. 2-33. DOI: 10.1080/10875549.2015. 1015068. URL: http://www.tandfonline.com/doi/full/10.1080/10875549.2015.1015068.
- [133] T. Friedline, P. Johnson, and R. Hughes. "Toward healthy balance sheets: Savings accounts as a gateway for young adults' asset diversification and accumulation". In: *The St. Louis Federal Reserve Bulletin* (2014). URL: http://research.stlouisfed.org/publications/review/2014/q4/friedline.pdf.
- [134] T. Friedline and I. Nam. "Savings from ages 16 to 35: A test to inform Child Development Account policy". In: *Poverty & Public Policy* 6 (2014). DOI: 10.1002/pop4.59. URL: http://onlinelibrary.wiley.com/store/10.1002/pop4.59/asset/pop459.pdf.
- [135] V. Fusaro. "Who's Left Out? Characteristics of Households in Economic Need not Receiving Public Support". In: *Journal of Sociology and Social Welfare* 42 (2015), pp. 65–85.
- [136] V. Fusaro and H. Luke Shaefer. "How Should We Define Low-Wage Work? An Analysis Using the Current Population Survey". In: *Monthly Labor Review* (Oct. 2016). URL: http://www.bls.gov/opub/mlr/2016/article/pdf/how-should-we-define-low-wage-work.pdf.

- [137] T. Gao, J. Hullman, E. Adar, B. Hect, and N. Diakopoulos. "NewsViews: An Automated Pipeline for Creating Custom Geovisualizations for News". In: (2014). DOI: 10.1145/2556288.2557228. URL: http://cond.org/newsviews.html.
- [139] M. Gelman, S. Kariv, M.D. Shapiro, D. Silverman, and S. Tadelis. "Harnessing Naturally Occurring Data to Measure the Response of Spending to Income". In: Science 345 (2014). DOI: 10.1126/science.1247727. URL: http://www.sciencemag.org/content/345/6193/212.full.
- [140] S. Ghosth and S. L. Parish. "Deprivation Among U.S. Children With Disabilities Who Receive Supplemental Security Income". In: *Journal of Disability Policy Studies* (2014). DOI: 10.1177/1044207314539011.
- [145] P. R. Hahn, J. S. Murray, and I. Manolopoulou. "A Bayesian Partial Identification Approach to Inferring the Prevalence of Accounting Misconduct". In: Journal of the American Statistical Association 111 (2016), 14–26. DOI: 10.1080/01621459.2015.1084307. URL: http://www.tandfonline.com/doi/full/10.1080/01621459.2015.1084307.
- [149] Robert Hall, Stephen E. Fienberg, and Yuval Nardi. "Secure multiparty linear regression based on homomorphic encryption". In: *Journal of Official Statistics* 27 (2011), p. 669.
- [152] S. Holan, W. Yang, D. Matteson, and C. Wikle. "Rejoinder: An approach for identifying and predicting economic recessions in real time using time frequency functional models". In: *Applied Stochastic Models in Business and Industry* 28 (2012), pp. 504–505. DOI: 10.1002/asmb.1955. URL: http://onlinelibrary.wiley.com/doi/10.1002/asmb.1955/full.
- [153] S. Holan, W. Yang, D. Matteson, and C.K. Wikle. "An Approach for Identifying and Predicting Economic Recessions in Real-Time Using Time-Frequency Functional Models". In: *Applied Stochastic Models in Business and Industry* 28 (Dec. 2012). DOI: 10.1002/asmb.1954, pp. 485–499. DOI: 10.1002/asmb.1954. URL: http://onlinelibrary.wiley.com/doi/10.1002/asmb.1954/full.
- [168] J. Hu, R. Mitra, and J.P. Reiter. "Are independent parameter draws necessary for multiple imputation?" In: *The American Statistician* 67 (2013), pp. 143–149. DOI: 10.1080/00031305.2013.821953. URL: http://www.tandfonline.com/doi/full/10.1080/00031305.2013.821953.
- [169] J. Hu, J.P. Reiter, and Q. Wang. "Dirichlet Process Mixture Models for Nested Categorical Data". In: ArXiv (2015). URL: http://arxiv.org/ pdf/1412.2282v3.pdf.
- [174] A. F. Karr. "Why data availability is such a hard problem". In: Statistical Journal of the International Association for Official Statistics 30 (June 2014). ISSN: 1875-9254.

- [176] H. J. Kim, L. H. Cox, A. F. Karr, J. P. Reiter, and Q. Wang. "Simultaneous Edit-Imputation for Continuous Microdata". In: Journal of the American Statistical Association (2015). DOI: 10.1080/01621459.2015. 1040881. URL: http://www.tandfonline.com/doi/abs/10.1080/01621459.2015.1040881.
- [177] H. J. Kim, J. P. Reiter, Q. Wang, L. H. Cox, and A. F. Karr. "Multiple imputation of missing or faulty values under linear constraints".
 In: Journal of Business and Economic Statistics 32 (2014), pp. 375–386.
 DOI: 10.1080/07350015.2014.885435.
- [178] H. Kim and S. N. MacEachern. "The generalized multiset sampler". In: Journal of Computational and Graphical Statistics (Oct. 2014). DOI: 10. 1080/10618600.2014.962701. URL: http://dx.doi.org/10.1080/ 10618600.2014.962701.
- [179] H.J. Kim, A.F. Karr, and J.P. Reiter. "Statistical Disclosure Limitation in the Presence of Edit Rules". In: *Journal of Official Statistics* 31 (2015), pp. 121–138.
- [180] S. Kimberlin, H.L. Shaefer, and J. Kim. "Measuring Poverty Using the Supplemental Poverty Measure in the Panel Study of Income Dynamics, 1998 to 2010". In: Journal of Economic and Social Measurement 41 (2016). DOI: 10.3233/JEM-160425. URL: http://content.iospress.com/articles/journal-of-economic-and-social-measurement/jem425.
- [181] S. K. Kinney, J. P. Reiter, and J. Miranda. "SynLBD 2.0: Improving the Synthetic Longitudinal Business Database". In: Statistical Journal of the International Association for Official Statistics 30 (2014), pp. 129–135.
- [188] Carl Lagoze, William C. Block, Jeremy Williams, John M. Abowd, and Lars Vilhuber. "Data Management of Confidential Data". In: *International Journal of Digital Curation* 8.1 (2013). Presented at 8th International Digital Curation Conference 2013, Amsterdam. See also http://hdl.handle.net/1813/30924, pp. 265-278. DOI: 10.2218/ijdc.v8i1.259.
- [195] Fan Li, Michela Baccini, Fabrizia Mealli, Elizabeth R. Zell, Constantine E. Frangakis, and Donald B Rubin. "Multiple imputation by ordered monotone blocks with application to the Anthrax Vaccine Adsorbed Trial". In: Journal of Computational and Graphical Statistics 23.ja (2014), pp. 877–892. DOI: 10.1080/10618600.2013.826583. URL: http://www.tandfonline.com/doi/abs/10.1080/10618600.2013.826583.
- [204] D Manrique-Vallier. "Longitudinal mixed membership trajectory models for disability survey data". In: Annals of Applied Statistics 8 (2014), pp. 2268–2291.
- [206] D. Manrique-Vallier and J.P. Reiter. "Bayesian estimation of discrete multivariate latent structure models with structural zeros". In: *Journal of Computational and Graphical Statistics* 23 (2014), pp. 1061–1079.

- [207] D. Manrique-Vallier and J.P. Reiter. "Bayesian multiple imputation for large-scale categorical data with structural zeros". In: Survey Methodology 40 (June 2014), pp. 125-134. URL: http://www.stat.duke.edu/~jerry/Papers/SurvMeth14.pdf.
- [208] D. Manrique-Vallier and J.P. Reiter. "Estimating identification disclosure risk using mixed membership models". In: Journal of the American Statistical Association 107 (2012), pp. 1385–1394.
- [213] Charles F. Manski. "Communicating Uncertainty in Official Economic Statistics: An Appraisal Fifty Years after Morgenstern". In: Journal of Economic Literature 53 (Sept. 2015), pp. 631-53. DOI: 10.1257/jel.53. 3.631. URL: http://www.aeaweb.org/articles.php?doi=10.1257/jel.53.3.631.
- [216] D. McClure and J. P. Reiter. "Assessing disclosure risks for synthetic data with arbitrary intruder knowledge". In: Statistical Journal of the International Association for Official Statistics 32 (Feb. 2016), pp. 109–126. DOI: 10.3233/SJI-160957. URL: http://content.iospress.com/download/statistical-journal-of-the-iaos/sji957.
- [229] T. McElroy and S. Holan. "Asymptotic Theory of Cepstral Random Fields". In: *Annals of Statistics* 42 (2014), pp. 64-86. DOI: 10.1214/13-AOS1180. URL: http://arxiv.org/pdf/1112.1977v4.pdf.
- [233] J. Miranda and L. Vilhuber. "Using Partially Synthetic Data to Replace Suppression in the Business Dynamics Statistics: Early Results". In: *Privacy in Statistical Databases* (2014), pp. 232–242. DOI: 10.1007/978-3-319-11257-2_18. URL: http://dx.doi.org/10.1007/978-3-319-11257-2_18.
- [235] Javier Miranda and Lars Vilhuber. "Using partially synthetic microdata to protect sensitive cells in business statistics". In: Statistical Journal of the International Association for Official Statistics 32 (2016 2016), pp. 69-80. DOI: 10.3233/SJI-160963. URL: http://content.iospress.com/download/statistical-journal-of-the-iaos/sji963.
- [237] J. S. Murray. "Probabilistic Record Linkage and Deduplication after Indexing, Blocking, and Filtering," in: *Journal of Privacy and Confidentiality* 7 (2016). URL: http://repository.cmu.edu/jpc/vol7/iss1/2.
- [238] J. S. Murray and J. P. Reiter. "Multiple imputation of missing categorical and continuous outcomes via Bayesian mixture models with local dependence". In: *Journal of the American Statistical Association* ().
- [239] J. S. Murray and J. P. Reiter. "Multiple Imputation of Missing Categorical and Continuous Values via Bayesian Mixture Models with Local Dependence". In: arXiv (2015). URL: arxiv.org/abs/1410.0438.
- [240] J. S. Murray and J.P. Reiter. "Multiple imputation of missing categorical and continuous outcomes via Bayesian mixture models with local dependence". In: *Journal of the American Statistical Association* (). URL: http://arxiv.org/abs/1410.0438.

- [242] Jared S. Murray and Jerome P. Reiter. "Multiple Imputation of Missing Categorical and Continuous Values via Bayesian Mixture Models with Local Dependence". In: *Journal of the American Statistical Association* (2016). DOI: 10.1080/01621459.2016.1174132. URL: http://dx.doi.org/10.1080/01621459.2016.1174132.
- [243] N. Nagle, B. Buttenfield, S. Leyk, and S. E. Spielman. "Dasymetric Modeling and Uncertainty". In: The Annals of the Association of American Geographers 104.1 (2014), pp. 80-95. DOI: DOI: 10.1080/00045608. 2013.843439. URL: http://www.tandfonline.com/doi/abs/10.1080/00045608.2013.843439.
- [245] Yuval Nardi, Robert Hall, and Stephen E. Fienberg. "Achieving both valid and secure logistic regression analysis on aggregated data from different private sources". In: *Journal of Privacy and Confidentiality* 4 (2012), p. 189.
- [252] K. Olson and J.D. Smyth. "The Effect of CATI Questionnaire Design Features on Response Timing". In: Journal of Survey Statistics and Methodology 3 (2015), pp. 361–396. DOI: 10.1093/jssam/smv021.
- [257] T. Paiva, A. Chakraborty, J.P. Reiter, and A.E. Gelfand. "Imputation of confidential data sets with spatial locations using disease mapping models". In: *Statistics in Medicine* 33 (2014), pp. 1928–1945.
- [258] T. Paiva and J.P. Reiter. "Stop or continue data collection: A nonignorable missing data approach for continuous variables". In: *ArXiv* (Nov. 2015). URL: http://arxiv.org/abs/1511.02189.
- [262] E. Peer, A. Acquisti, and S. Shalvi. "I Cheated, but only a Little–Partial Confessions to Unethical Behavior". In: *Journal of Personality and Social* Psychology 106.2 (2014), 202–217.
- [263] E. Peer, J. Vosgerau, and A. Acquisti. "Reputation as a Sufficient Condition for Data Quality on Amazon Mechanical Turk". In: Behavior Research Methods 46.4 (Dec. 2014), 1023–1031.
- [268] A. T. Porter, S.H. Holan, C.K. Wikle, and N. Cressie. "Spatial Fay-Herriot Models for Small Area Estimation with Functional Covariates". In: Spatial Statistics 10 (2014), pp. 27-42. URL: http://arxiv.org/ pdf/1303.6668v3.pdf.
- [274] A.T. Porter, S.H. Holan, and C.K. Wikle. "Bayesian Semiparametric Hierarchical Empirical Likelihood Spatial Models". In: *Journal of Statistical Planning and Inference* 165 (Oct. 2015), pp. 78–90. ISSN: 0378-3758. DOI: 10.1016/j.jspi.2015.04.002.
- [275] A.T. Porter, S.H. Holan, and C.K. Wikle. "Multivariate Spatial Hierarchical Bayesian Empirical Likelihood Methods for Small Area Estimation". In: STAT 4 (May 2015), pp. 108–116. ISSN: 2049-1573. DOI: 10.1002/sta4.81. URL: http://dx.doi.org/10.1002/sta4.81.

- [276] A.T. Porter and J. Oleson. "A CAR model for multiple outcomes on mismatched lattices". In: Spatial and Spatio-Temporal Epidemiology 11 (2014), pp. 79-88. DOI: 10.1016/j.sste.2014.08.001. URL: http:// www.sciencedirect.com/science/article/pii/S1877584514000604.
- [277] A.T. Porter, C.K. Wikle, and S.H. Holan. "Small Area Estimation via Multivariate Fay-Herriot Models With Latent Spatial Dependence". In: Australian & New Zealand Journal of Statistics 57 (2015), pp. 15-29. URL: http://arxiv.org/abs/1310.7211.
- [280] H. Quick, S. H. Holan, C. K. Wikle, and J. P. Reiter. "Bayesian Marked Point Process Modeling for Generating Fully Synthetic Public Use Data with Point-Referenced Geography". In: ArXiv (2015). URL: http://arxiv.org/abs/1407.7795.
- [281] Harrison Quick, Scott H. Holan, Christopher K. Wikle, and Jerome P. Reiter. "Bayesian Marked Point Process Modeling for Generating Fully Synthetic Public Use Data with Point-Referenced Geography". In: Spatial Statistics (Aug. 2015). DOI: 10.1016/j.spasta.2015.07. 008. URL: http://www.sciencedirect.com/science/article/pii/ S2211675315000718.
- [284] J. P. Reiter, Q. Wang, and B. Zhang. "Bayesian estimation of disclosure risks for multiply imputed, synthetic data". In: *Journal of Privacy and Confidentiality* 6 (2014 2014). URL: http://repository.cmu.edu/jpc/vol6/iss1/2.
- [285] J.P. Reiter. "NCRN Meeting Spring 2015: A Vision for the Future of Data Access". In: 1813:40181 (2015). URL: http://hdl.handle.net/ 1813/40181.
- [286] J.P. Reiter and S.K. Kinney. "Inferentially valid partially synthetic data: Generating from posterior predictive distributions not necessary". In: *Journal of Official Statistics* 28 (2012), pp. 583–590.
- [287] A. Romanosky, D. Hoffman, and A. Acquisti. "Empirical Analysis of Data Breach Litigation". In: *Journal of Empirical Legal Studies* 11.1 (2013), 74–104.
- [291] M. Sadinle. "Detecting Duplicates in a Homicide Registry Using a Bayesian Partitioning Approach". In: Annals of Applied Statistics 8.4 (2014), 2404– 2434
- [292] M. Sadinle and S. E. Fienberg. "A Generalized Fellegi-Sunter Framework for Multiple Record Linkage with Application to Homicide Record Systems". In: Journal of the American Statistical Association 108.502 (2013), 385–397. URL: http://arxiv.org/pdf/1205.3217.pdf.
- [294] Mauricio Sadinle. "A Generalized Fellegi-Sunter Framework for Multiple Record Linkage with Application to Homicide Records Systems". In: *Journal of the American Statistical Assocation* 108.502 (2012), pp. 385–397. DOI: 10.1080/01621459.2012.757231.

- [295] Mauricio Sadinle. "Bayesian estimation of bipartite matchings for record linkage". In: *Journal of the American Statistical Association* (). URL: http://arxiv.org/abs/1601.06630.
- [299] T. S. Schifeling and J. P. Reiter. "Incorporating marginal prior information into latent class models". In: Bayesian Analysis (2015). DOI: doi: 10.1214/15-BA959. URL: https://projecteuclid.org/euclid.ba/1434649584.
- [300] T. Schifeling, C. Cheng, D. S. Hillygus, and J. P. Reiter. "Accounting for nonignorable unit nonresponse and attrition in panel studies with refreshment samples". In: *Journal of Survey Statistics and Methodology* 3 (2015), pp. 265–295. DOI: 10.1093/jssam/smv007. URL: http://jssam.oxfordjournals.org/content/3/3/265.abstract.
- [301] Ian M. Schmutte. "Differentially private publication of data on wages and job mobility". In: Statistical Journal of the International Association for Official Statistics 32 (Feb. 2016), pp. 81–92. DOI: 10.3233/SJI-160962. URL: http://content.iospress.com/articles/statistical-journal-of-the-iaos/sji962.
- [305] A. Sengupta and N. Cressie. "Hierarchical Statistical Modeling of Big Spatial Datasets Using the Exponential Family of Distributions". In: Spatial Statistics 4 (2013), pp. 14-44. DOI: 10.1016/j.spasta.2013. 02.002. URL: http://www.sciencedirect.com/science/article/ pii/S2211675313000055.
- [307] H. Luke Shaefer and K. Edin. "Rising extreme poverty in the United States and the response of means-tested transfers." In: Social Service Review 87 (June 2013), pp. 250–268. DOI: 10.1086/671012. URL: http://www.jstor.org/stable/10.1086/671012.
- [309] H. Luke Shaefer, Kathryn Edin, and E. Talbert. "Understanding the Dynamics of 2-a-DayPovertyintheUnitedStates". In: The Russell Sage Foundation Journal of the Social Sciences 1 (2015).
- [311] H. Luke Shaefer, Xiaoqing Song, and Trina R. Williams Shanks. "Do single mothers in the United States use the Earned Income Tax Credit to reduce unsecured debt?" In: Review of Economics of the Household 11 (2013). NCRN, 659–680.
- [312] H. Luke Shaefer and Marci Ybarra. "The welfare reforms of the 1990s and the stratification of material well-being among low-income house-holds with children". In: Children and Youth Services Review 34.8 (2012). NCRN, pp. 1810–1817.
- [318] Y. Si and J.P. Reiter. "Nonparametric Bayesian multiple imputation for incomplete categorical variables in large-scale assessment surveys". In: *Journal of Educational and Behavioral Statistics* 38 (2013), pp. 499-521. URL: http://www.stat.duke.edu/~jerry/Papers/StatinMed14.pdf.

- [319] Y. Si, J.P. Reiter, and D.S. Hillygus. "Semi-parametric selection models for potentially non-ignorable attrition in panel studies with refreshment samples". In: *Political Analysis* 23 (2015), pp. 92-112. URL: http://pan.oxfordjournals.org/cgi/reprint/mpu009?%5C%20ijkey=joX8eSl6gyIlQKP%5C&keytype=ref.
- [320] Yajuan Si, Jerome P. Reiter, and D. Sunshine Hillygus. "Bayesian Latent Pattern Mixture Models for Handling Attrition in Panel Studies With Refreshment Samples". In: *Annals of Applied Statistics* (). ISSN: 1941-7330. URL: http://arxiv.org/abs/1509.02124.
- [321] Yajuan Si, Jerome P. Reiter, and D. Sunshine Hillygus. "Bayesian Latent Pattern Mixture Models for Handling Attrition in Panel Studies With Refreshment Samples". In: *ArXiv* (Sept. 2015). URL: http://arxiv.org/abs/1509.02124.
- [322] J. Siddique, J. P. Reiter, A. Brincks, R. Gibbons, C. Crespi, and C. H. Brown. "Multiple imputation for harmonizing longitudinal non-commensurate measures in individual participant data meta-analysis". In: Statistics in Medicine (2015). DOI: 10.1002/sim.6562. URL: http://onlinelibrary.wiley.com/doi/10.1002/sim.6562/abstract.
- [323] A. Singleton and S. E. Spielman. "An Open Source Geodemographic Framework For Addressing Uncertainty In The American Community Survey Census Tract-level Estimates". In: *The Annals of the Association of American Geographers* ().
- [324] A. Singleton and S. E. Spielman. "The Past, Present, and Future of Geodemographic Research in the Unites States and United Kingdom". In: The Professional Geographer 4 (2014).
- [330] S. E. Spielman. "Spatial Collective Intelligence? Accuracy, Credibility in Crowdsourced Data". In: Cartography and Geographic Information Science 41.2 (2014), pp. 115-124. DOI: http://dx.doi.org/10.1080/15230406.2013.874200. URL: http://go.galegroup.com/ps/i.do?action=interpret%5C&id=GALE%7CA361943563%5C&v=2.1%5C&u=nysl_sc_cornl%5C&it=r%5C&p=AONE%5C&sw=w%5C&authCount=1.
- [331] S. E. Spielman, D. Folch, and N. Nagle. "Causes and Patterns of Uncertainty in the American Community Survey". In: Applied Geography 46 (2014), pp. 147–157. DOI: DOI: 10.1016/j.apgeog.2013.11.002http://dx.doi.org/10.1016/j.apgeog.2013.11.002. URL: http://www.sciencedirect.com/science/article/pii/S0143622813002518.
- [332] S. E. Spielman and P. Harrison. "The Co-Evolution of Residential Segregation and the Built Environment at the Turn of the 20th Century: a Schelling Model". In: *Transactions in GIS* 18.1 (2014), pp. 25-45. DOI: DOI: 10.1111/tgis.12014. URL: http://onlinelibrary.wiley.com/enhanced/doi/10.1111/tgis.12014/.

- [333] S. E. Spielman, C. Linkletter, and E.-H. Yoo. "Neighborhood contexts, health, and behavior: understanding the role of scale and residential sorting". In: *Environment and Planning B* 3 (2013).
- [334] S. E. Spielman and J. Logan. "Using High Resolution Population Data to Identify Neighborhoods and Determine their Boundaries". In: Annals of the Association of American Geographers 103.1 (2013), pp. 67-84. DOI: 10.1080/00045608.2012.685049. URL: http://www.tandfonline. com/doi/abs/10.1080/00045608.2012.685049.
- [336] S.E. Spielman and J. Logan. "Identifying Neighborhoods Using High Resolution Population Data". In: Annals of the Association of American Geographers 103 (2013), pp. 67–84.
- [342] Radhendushka Srivastava, Ping Li, and Debasis Sengupta. "Testing for Membership to the IFRA and the NBU Classes of Distributions". In: Journal of Machine Learning Research Proceedings Track for the Fifteenth International Conference on Artificial Intelligence and Statistics (AISTATS 2012) 22 (2012), pp. 1099–1107. URL: http://jmlr.csail.mit.edu/proceedings/papers/v22/srivastava12.html.
- [343] R. C. Steorts. "Entity Resolution with Empirically Motivated Priors". In: ArXiv 1409.0643 (2014). URL: http://arxiv.org/abs/1409.0643.
- [346] Rebecca C. Steorts. "Entity Resolution with Empirically Motivated Priors". In: *Bayesian Anal.* 10 (Dec. 2015), 849–875. DOI: 10.1214/15-BA965SI. URL: http://dx.doi.org/10.1214/15-BA965SI.
- [347] Rebecca C. Steorts. "Entity resolution with empirically motivated priors". In: *Bayesian Analysis* 10 (2015). DOI: 10.1214/15-BA965SI. URL: http://projecteuclid.org/euclid.ba/1441790411.
- [349] Rebecca C. Steorts and Malay Ghosh. "On estimation of mean squared errors of benchmarked and empirical bayes estimators". In: *Statistica Sinica* 23 (2013), 749–767.
- [350] Rebecca C. Steorts and Malay Ghosh. "Two-stage Bayesian benchmarking as applied to small area estimation". In: TEST 22 (2013 2013).
- [358] S. Ventura, R. Nugent, and E. Fuchs. "Seeing the Non-Stars: (Some) Sources of Bias in Past Disambiguation Approaches and a New Public Tool Leveraging Labeled Records". In: *Research Policy* (Dec. 2014). Selected for Special Issue on Big Data.
- [361] Lars Vilhuber. "NCRN Meeting Spring 2015: Broadening data access through synthetic data". In: 1813:40185 (2015). URL: http://hdl.handle.net/1813/40185.
- [363] Lars Vilhuber, John M. Abowd, and Jerome P. Reiter. "Synthetic establishment microdata around the world". In: Statistical Journal of the International Association for Official Statistics 32 (2016), pp. 65-68. DOI: 10.3233/SJI-160964. URL: http://content.iospress.com/download/statistical-journal-of-the-iaos/sji964.

- [377] J. Wang and S. Holan. "Bayesian Multi-Regime Smooth Transition Regression with Ordered Categorical Variables". In: Computational Statistics and Data Analysis 56 (Dec. 2012). http://dx.doi.org/10.1016/j.csda.2012.04.018, pp. 4165-4179. DOI: 10.1016/j.csda.2012.04.018. URL: http://dx.doi.org/10.1016/j.csda.2012.04.018.
- [381] Y. Wang, P. G. Leon, X. Chen, S. Komanduri, G. Norcie, K. Scott, A. Acquisti, L. F. Cranor, and N. Sadeh. "From Facebook Regrets to Facebook Privacy Nudges". In: *Ohio State Law Journal* (2013). Invited paper.
- [382] Nada Wasi and Aaron Flaaen. "Record Linkage using STATA: Pre-processing, Linking and Reviewing Utilities". In: *The Stata Journal* 15 (2015), pp. 1-15. URL: http://www.stata-journal.com/article.html?article=dm0082.
- [383] Lan Wei and Jerome P. Reiter. "Releasing synthetic magnitude micro data constrained to fixed marginal totals". In: Statistical Journal of the International Association for Official Statistics 32 (Feb. 2016), pp. 93–108. DOI: 10.3233/SJI-160959. URL: http://content.iospress.com/download/statistical-journal-of-the-iaos/sji959.
- [385] Jessica Wiederspan, Elizabeth Rhodes, and H. Luke Shaefer. "Expanding the Discourse on Antipoverty Policy: Reconsidering a Negative Income Tax". In: Journal of Poverty 19 (Feb. 2015), pp. 218-238. DOI: 10.1080/10875549.2014.991889. URL: http://dx.doi.org/10.1080/10875549.2014.991889.
- [386] Jessica Wiederspan, Elizabeth Rhodes, and H. Luke Shaefer. "Why Social Workers Should Consider a Negative Income Tax". In: *Journal of Poverty* (forthcoming).
- [387] C. Wikle, S. Holan, and N. Cressie. "Hierarchical Spatio-Temporal Models and Survey Research". In: Statistics Views (May 2013). URL: http://www.statisticsviews.com/details/feature/4730991/Hierarchical-Spatio-Temporal-Models-and-Survey-Research.html.
- [389] C.K. Wikle. "Agent Based Models: Statistical Challenges and Opportunities". In: Statistics Views (2014). URL: http://www.statisticsviews.com/details/feature/6354691/Agent-Based-Models-Statistical-Challenges-and-Opportunities.html.
- [395] C.K. Wikle. "Modern Perspectives on Statistics for Spatio-Temporal Data". In: WIRES Computational Statistics 7 (2015), pp. 86-98. ISSN: 1939-0068. DOI: 10.1002/wics.1341. URL: http://dx.doi.org/10.1002/wics.1341.
- [399] C.K. Wikle and S.H. Holan. "Comment on "Semiparametric Bayesian Density Estimation with Disparate Data Sources: A Meta-Analysis of Global Childhood Undernutrition" by Finncane, M. M., Paciorek, C. J., Stevens, G. A., and Ezzati, M." In: Journal of the American Statistical Association (2015).

- [401] M.L. Wildhaber, R. Dey, C.K. Wikle, C.J. Anderson, E.H. Moran, and K.J. Franz. "A stochastic bioenergetics model based approach to translating large river flow and temperature in to fish population responses: the pallid sturgeon example". In: *Geological Society* 408 (2015). ISSN: 2041-4927. DOI: 10.1144/SP408.10.
- [402] M.L. Wildhaber, C.K. Wikle, E.H. Moran, C.J. Anderson, K.J. Franz, and R. Dey. "Hierarchical, stochastic modeling across spatiotemporal scales of large river ecosystems and somatic growth in fish populations under various climate models: Missouri River sturgeon example". In: Geological Society (2015).
- [404] C. R. Wilson and D. G. Brown. "Change in Visible Impervious Surface Area in Southeastern Michigan Before and After the "Great Recession:" Spatial Differentiation in Remotely Sensed Land-Cover Dynamics". In: Population and Environment 36 (Mar. 2015), pp. 331–355. DOI: 10.1007/s11111-014-0219-y. URL: http://link.springer.com/article/10.1007%5C%2Fs11111-014-0219-y.
- [409] G. Wu, S.H. Holan, C.H. Nilon, and C.K. Wikle. "Bayesian Binomial Mixture Models for Estimating Abundance in Ecological Monitoring Studies". In: *Annals of Applied Statistics* 9 (2015), pp. 1–26. DOI: 10.1214/14-AOAS801. URL: http://projecteuclid.org/euclid.aoas/1430226082.
- [410] G. Wu, S.H. Holan, and C.K. Wikle. "Hierarchical Bayesian Spatio-Temporal Conway-Maxwell Poisson Models with Dynamic Dispersion". In: Journal of Agricultural, Biological, and Environmental Statistics 18 (2013), pp. 335–356. DOI: 10.1007/s13253-013-0141-2. URL: http://link.springer.com/article/10.1007/s13253-013-0141-2.
- [411] Yang Xiaolin, Stephen E. Fienberg, and Alessandro Rinaldo. "Differential Privacy for Protecting Multi-dimensional Contingency Table Data: Extensions and Applications". In: *Journal of Privacy and Confidentiality* 4.1 (2012), pp. 101–125.
- [412] W. H. Yang, S. H. Holan, and C.K. Wikle. "Bayesian Lattice Filters for Time-Varying Autoregression and Time-Frequency Analysis". In: *ArXiv* TEST 2 (2015). URL: http://arxiv.org/abs/1408.2757.
- [413] W. H. Yang, Scott H. Holan, and Christopher K. Wikle. "Bayesian Lattice Filters for Time-Varying Autoregression and Time-Frequency Analysis". In: *Project Euclid* (Oct. 2015), p. 27. DOI: 10.1214/15-BA978. URL: http://projecteuclid.org/euclid.ba/1445263834.
- [414] W. H. Yang, C.K. Wikle, S.H. Holan, K. Sudduth, and D.B. Meyers. "Bayesian Analysis of Spatially-Dependent Functional Responses with Spatially-Dependent Multi-Dimensional Functional Predictors". In: Statistica Sinica 25 (2015). DOI: 10.5705/ss.2013.245w. URL: http://www3.stat.sinica.edu.tw/preprint/SS-13-245w_Preprint.pdf.

- [415] W.H. Yang, C.K. Wikle, S.H. Holan, and M.L. Wildhaber. "Ecological Prediction With Nonlinear Multivariate Time-Frequency Functional Data Models". In: *Journal of Agricultural, Biological, and Environmental Statistics* 18 (2013). DOI: 10.1007/s13253-013-0142-1. URL: http://link.springer.com/article/10.1007/s13253-013-0142-1.
- [416] L. Zhuang and N. Cressie. "Bayesian Hierarchical Statistical SIRS Models". In: *Statistical Methods and Applications* 23 (2015), pp. 601–646. DOI: 10.1007/s10260-014-0280-9.

Preprints and Working papers

- [1] John Abowd. Presentation: Revisiting the Economics of Privacy: Population Statistics and Privacy as Public Goods. Preprint 1813:30937. Cornell University, 2012. URL: http://hdl.handle.net/1813/30937.
- [2] John A. Abowd and Kevin L. McKinney. *Noise Infusion as a Confidentiality Protection Measure for Graph-Based Statistics*. Preprint 1813:42338. Cornell University, 2015. URL: http://hdl.handle.net/1813/42338.
- [3] John M. Abowd. How Will Statistical Agencies Operate When All Data Are Private? Preprint 1813:44663. Cornell University, 2016. URL: http://hdl.handle.net/1813/44663.
- [4] John M. Abowd and Stephen E. Fienberg. NCRN Meeting Spring 2015: Can Government-Academic Partnerships Help Secure the Future of the Federal Statistical System? Examples from the NSF-Census Research Network. Preprint 1813:40186. NCRN Coordinating Office, 2015. URL: http://hdl.handle.net/1813/40186.
- [6] John M. Abowd, Kevin L. McKinney, and Ian M. Schmutte. Modeling Endogenous Mobility in Wage Determination. Preprint 1813:40306. Cornell University, 2015. URL: http://hdl.handle.net/1813/40306.
- [7] John M. Abowd and Ian Schmutte. NCRN Meeting Spring 2015: Revisiting the Economics of Privacy: Population Statistics and Confidentiality Protection as Public Goods. Preprint 1813:40184. NCRN Coordinating Office, 2015. URL: http://hdl.handle.net/1813/40184.
- [9] John M. Abowd and Ian M. Schmutte. *Economic Analysis and Statisti*cal Disclosure Limitation. Preprint 1813:40581. Cornell University, 2015. URL: http://hdl.handle.net/1813/40581.
- [10] John M. Abowd, Lars Vilhuber, and William Block. A Proposed Solution to the Archiving and Curation of Confidential Scientific Inputs. Preprint 1813:30923. Cornell University, 2011. URL: http://hdl.handle.net/ 1813/30923.
- [12] John Abowd and Ian Schmutte. Revisiting the Economics of Privacy: Population Statistics and Confidentiality Protection as Public Goods. Preprint 1813:39081. Cornell University, 2015. URL: http://hdl.handle.net/1813/39081.

- [23] Dolan Antenucci, Michael J Cafarella, Margaret C. Levenstein, Christopher Ré, and Matthew Shapiro. *Using Social Media to Measure Labor Market Flows*. Mimeo. 2014. URL: http://www-personal.umich.edu/~shapiro/papers/LaborFlowsSocialMedia.pdf.
- [45] Robert F. Belli. NCRN Meeting Spring 2016: The ATUS and SIPP-EHC: Recent Developments. Preprint 1813:43893. University of Nebraska, 2016. URL: http://hdl.handle.net/1813/43893.
- [48] William C. Block, Carl Lagoze, Lars Vilhuber, Warren A. Brown, Jeremy Williams, and Florio Arguillas. *The NSF-Census Research Network: Cornell Node*. Preprint 1813:30925. Cornell University, 2012. URL: http://hdl.handle.net/1813/30925.
- [49] William C. Block, Jeremy Williams, John M. Abowd, Lars Vilhuber, and Carl Lagoze. An Early Prototype of the Comprehensive Extensible Data Documentation and Access Repository (CED2AR). Preprint 1813:30922. Cornell University, 2012. URL: http://hdl.handle.net/1813/30922.
- [50] William C. Block, Jeremy Williams, Lars Vilhuber, Carl Lagoze, Warren Brown, and John M. Abowd. Improving User Access to Metadata for Public and Restricted Use US Federal Statistical Files. Preprint 1813:33362. Cornell University, 2013. URL: http://hdl.handle.net/1813/33362.
- [51] William Block, Warren Brown, Jeremy Williams, Lars Vilhuber, and Carl Lagoze. NCRN Meeting Spring 2014: Integrating PROV with DDI: Mechanisms of Data Discovery within the U.S. Census Bureau. Preprint 1813:36392. NCRN Coordinating Office, 2014. URL: http://hdl.handle. net/1813/36392.
- [58] Jonathan Bradley, Scott Holan, and Christopher Wikle. NCRN Meeting Fall 2014: Mixed Effects Modeling for Multivariate-Spatio-Temporal Areal Data. Preprint 1813:37749. NCRN Coordinating Office, 2014. URL: http://hdl.handle.net/1813/37749.
- [67] Laura Brandimarte and Alessandro Acquisti. NCRN Meeting Spring 2014: Aiming at a More Cost-Effective Census Via Online Data Collection: Privacy Trade-Offs of Geo-Location. Preprint 1813:36397. NCRN Coordinating Office, 2014. URL: http://hdl.handle.net/1813/36397.
- [70] Laura Brandimarte, Ernest Chiew, Sam Ventura, and Alessandro Acquisti. NCRN Meeting Spring 2016: Attitudes Towards Geolocation-Enabled Census Forms. Preprint 1813:43889. Carnegie-Mellon University, 2016. URL: http://hdl.handle.net/1813/43889.
- [82] Ana Lucia Córdova Cazar and Robert Belli. NCRN Meeting Spring 2016: Evaluating Data quality in Time Diary Surveys Using Paradata. Preprint 1813:43896. University of Nebraska, 2016. URL: http://hdl.handle.net/1813/43896.

- [100] Noel Cressie, Scott H. Holan, and Christopher K. Wikle. NCRN Meeting Spring 2015: Training Undergraduates, Graduate Students, Postdocs, and Federal Agencies: Methodology, Data, and Science for Federal Statistics. Preprint 1813:40179. NCRN Coordinating Office, 2015. URL: http://hdl.handle.net/1813/40179.
- [102] N. M. Dalzell and J. P. Reiter. Regression Modeling and File Matching Using Possibly Erroneous Matching Variables. Tech. rep. 1608.06309. ArXiv, 2016. URL: http://arxiv.org/abs/1608.06309.
- [106] M. DeYoreo and A. Kottas. Bayesian Nonparametric Modeling for Multivariate Ordinal Regression. Tech. rep. 1408.1027. ArXiv, 2014. URL: http://arxiv.org/abs/1408.1027.
- [107] M. DeYoreo and A. Kottas. Modeling for Dynamic Ordinal Regression Relationships: An Application to Estimating Maturity of Rockfish in California. Tech. rep. 1507.01242. ArXiv, 2015. URL: http://arxiv.org/abs/1507.01242.
- [108] Maria DeYoreo and Athanasios Kottas. A Bayesian nonparametric Markovian model for nonstationary time series. Tech. rep. 1601.04331. ArXiv, 2016. URL: http://arxiv.org/abs/1601.04331.
- [109] Maria DeYoreo, J. P. Reiter, and D. S. Hillygus. Nonparametric Bayesian models with focused clustering for mixed ordinal and nominal data. Tech. rep. 1508.03758. arXiv, 2015. URL: http://arxiv.org/abs/1508.03758.
- [110] Maria DeYoreo and Jerome P. Reiter. Bayesian mixture modeling for multivariate conditional distributions. Tech. rep. 1606.04457. ArXiv, 2016. URL: http://arxiv.org/abs/1606.04457.
- [111] Abe Dunn, Eli Liebman, and Adam Shapiro. NCRN Meeting Fall 2014: Decomposing Medical-Care Expenditure Growth. Preprint 1813:37411. NCRN Coordinating Office, 2014. URL: http://hdl.handle.net/1813/37411.
- [125] Aaron Flaaen, Matthew Shapiro, and Isaac Sorkin. Reconsidering the Consequences of Worker Displacements: Survey versus Administrative Measurements. mimeo. University of Michigan, 2013. URL: http://www-personal.umich.edu/~shapiro/papers/ReconsideringDisplacements.pdf.
- [129] David C. Folch, Daniel Arribas-Bel, Julia Koschinsky, and Seth E. Spielman. Uncertain Uncertainty: Spatial Variation in the Quality of American Community Survey Estimates. Preprint 1813:38122. University of Colorado at Boulder / University of Tennessee, 2014. URL: http://hdl.handle.net/1813/38122.
- [131] B. K. Fosdick, Maria DeYoreo, and J. P. Reiter. Categorical data fusion using auxiliary information. Tech. rep. 1506.05886. arXiv, 2015. URL: http://arxiv.org/abs/1506.05886.

- [138] Graton Gathright, Mark Kutzbach, Kristin Mccue, Erika McEntarfer, Holly Monti, Kelly Trageser, Lars Vilhuber, Nada Wasi, and Christopher Wignall. NCRN Meeting Spring 2014: Summer Working Group for Employer List Linking (SWELL). Preprint 1813:36396. NCRN Coordinating Office, 2014. URL: http://hdl.handle.net/1813/36396.
- [141] Jay Greenfield and Sophia Kuan. NCRN Meeting Spring 2014: Adaptive Protocols and the DDI 4 Process Model. Preprint 1813:36393. NCRN Coordinating Office, 2014. URL: http://hdl.handle.net/1813/36393.
- [144] Erica L. Groshen. NCRN Meeting Spring 2015: Comment on: Can Government-Academic Partnerships Help Secure the Future of the Federal Statistical System? Examples from the NSF-Census Research Network. Preprint 1813:40187. NCRN Coordinating Office, 2015. URL: http://hdl.handle.net/1813/40187.
- [146] P. R. Hahn, J. S. Murray, and I. Manolopoulou. Flexible prior specification for partially identified nonlinear regression with binary responses. Tech. rep. 1407.8430. arXiv, 2014. URL: https://arxiv.org/abs/1407.8430v1.
- [154] Scott Holan, Jonathan R. Bradley, and Christopher K. Wikle. NCRN Meeting Spring 2015: Models for Multiscale Spatially-Referenced Count Data. Preprint 1813:40176. NCRN Coordinating Office, 2015. URL: http://hdl.handle.net/1813/40176.
- [164] S.H. Holan, T.S. McElroy, and G. Wu. *The Cepstral Model for Multivariate Time Series: The Vector Exponential Model.* Tech. rep. 1406.0801. arXiv, 2014. URL: http://arxiv.org/abs/1406.0801.
- [172] Peter Hudomiet. he role of occupation specific adaptation costs in explaining the educational gap in unemployment. Mimeo. 2015. URL: https://sites.google.com/site/phudomiet/Hudomiet-JobMarketPaper.pdf?attredirects=0.
- [173] Peter Hudomiet. Twitter, Big Data, and Jobs Numbers. online. 2014. URL: http://www.lsa.umich.edu/lsa/ci.twitterbigdataandjobsnumbers_ci.detail.
- [187] Carl Lagoze, William C. Block, Jeremy Williams, John M. Abowd, and Lars Vilhuber. *Data Management of Confidential Data*. Preprint 1813:30924. Cornell University, 2012. URL: http://hdl.handle.net/1813/30924.
- [189] Carl Lagoze, William C Block, Jeremy Williams, John Abowd, and Lars Vilhuber. *Encoding Provenance of Social Science Data: Integrating PROV with DDI*. Preprint 1813:34443. Cornell University, 2013. URL: http://hdl.handle.net/1813/34443.
- [191] Carl Lagoze, Lars Vilhuber, Jeremy Williams, Benjamin Perry, and William C. Block. CED 2 AR: The Comprehensive Extensible Data Documentation and Access Repository. Preprint 1813:44702. Cornell University, 2014. URL: http://hdl.handle.net/1813/44702.

- [196] Ping Li and John Abowd. Presentation: Predicting Multiple Responses with Boosting and Trees. Preprint 1813:40255. Cornell University, 2013. URL: http://hdl.handle.net/1813/40255.
- [199] Ping Li, Anshumali Shrivastava, and Arnd Christian König. b-Bit Minwise Hashing in Practice. Preprint 1813:37986. Cornell University, 2013. URL: http://hdl.handle.net/1813/37986.
- [205] D. Manrique-Vallier and J. P. Reiter. Bayesian multiple imputation for large-scale categorical data with structural zeros. Preprint 1813:34889. Duke University / National Institute of Statistical Sciences (NISS), 2013. URL: http://hdl.handle.net/1813/34889.
- [209] Daniel Manrique-Vallier and Jerome Reiter. Estimating identification disclosure risk using mixed membership models. Preprint 1813:33184. Duke University / National Institute of Statistical Sciences (NISS), 2011. URL: http://hdl.handle.net/1813/33184.
- [210] C. Manski. Interval Estimates for Official Statistics with Survey Nonresponse. Tech. rep. 2014.
- [211] Charles Manski. Communicating Uncertainty in Official Economic Statistics. Preprint 1813:36323. Northwestern University, 2014. URL: http://hdl.handle.net/1813/36323.
- [212] Charles F. Manski. Communicating Uncertainty in Official Economic Statistics: An Appraisal Fifty Years after Morgenstern. Preprint 1813:40830. Northwestern University, Oct. 2014. URL: http://hdl.handle.net/ 1813/40830.
- [214] Charles F. Manski. Credible interval estimates for official statistics with survey nonresponse. Preprint 1813:34447. Northwestern University, 2013. URL: http://hdl.handle.net/1813/34447.
- [217] Kristin Mccue, John Abowd, Margaret Levenstein, Dhiren Patki, Ann Rodgers, Matthew Shapiro, and Nada Wasi. NCRN Meeting Spring 2016: Developing job linkages for the Health and Retirement Study. Preprint 1813:43895. University of Michigan, 2016. URL: http://hdl.handle.net/1813/43895.
- [222] Allan McCutcheon. NCRN Meeting Spring 2014: Web Surveys, Online Panels, and Paradata: Automating Adaptive Design. Preprint 1813:36398. NCRN Coordinating Office, 2014. URL: http://hdl.handle.net/1813/36398.
- [223] Allan L. McCutcheon. NCRN Meeting Spring 2015: Survey Informatics: The Future of Survey Methodology and Survey Statistics Training in the Academy? Preprint 1813:40309. NCRN Coordinating Office, 2015. URL: http://hdl.handle.net/1813/40309.
- [230] T.S. McElroy and S.H. Holan. Asymptotic Theory of Cepstral Random Fields. Preprint 1813:34461. University of Missouri, 2012. URL: http://hdl.handle.net/1813/34461.

- [232] Peter Miller, Anup Mathur, and Michael Thieme. NCRN Meeting Spring 2014: Research Program and Enterprise Architecture for Adaptive Survey Design at Census. Preprint 1813:36400. NCRN Coordinating Office, 2014. URL: http://hdl.handle.net/1813/36400.
- [234] Javier Miranda and Lars Vilhuber. Using partially synthetic data to replace suppression in the Business Dynamics Statistics: early results. Preprint 1813:40852. Cornell University, 2014. URL: http://hdl.handle.net/1813/40852.
- [244] Nicholas Nagle. NCRN Meeting Spring 2015: Geographic Aspects of Direct and Indirect Estimators for Small Area Estimation. Preprint 1813:40182.
 NCRN Coordinating Office, 2015. URL: http://hdl.handle.net/1813/40182.
- [246] Kimberly Noonan, Pascal Heus, and Tim Mulcahy. NCRN Meeting Spring 2014: Metadata Standards & Eamp; Technology Development for the NSF Survey of Earned Doctorates. Preprint 1813:36394. NCRN Coordinating Office, 2014. URL: http://hdl.handle.net/1813/36394.
- [247] Rebecca Nugent. NCRN Meeting Spring 2015: Building and Training the Next Generation of Survey Methodologists and Researchers. Preprint 1813:40188. NCRN Coordinating Office, 2015. URL: http://hdl.handle.net/1813/40188.
- [260] Thais Paiva and Jerry Reiter. NCRN Meeting Spring 2014: Imputation of multivariate continuous data with non-ignorable missingness. Preprint 1813:36399. NCRN Coordinating Office, 2014. URL: http://hdl.handle. net/1813/36399.
- [261] Jennifer Parker. NCRN Meeting Fall 2014: Geographic linkages between National Center for Health Statistics' population health surveys and air quality measures. Preprint 1813:37412. NCRN Coordinating Office, 2014. URL: http://hdl.handle.net/1813/37412.
- [264] Benjamin Perry, Venkata Kambhampaty, Kyle Brumsted, Lars Vilhuber, and William Block. *Collaborative Editing of DDI Metadata: The Latest from the CED2AR Project*. Preprint 1813:38200. Cornell University, 2014. URL: http://hdl.handle.net/1813/38200.
- [265] Benjamin Perry, Venkata Kambhampaty, Kyle Brumsted, Lars Vilhuber, and William Block. Presentation: NADDI 2015: Crowdsourcing DDI Development: New Features from the CED2AR Project. Preprint 1813:40172. Cornell University, 2015. URL: http://hdl.handle.net/1813/40172.
- [282] Harrison Quick, Scott Holan, Christopher Wikle, and Jerry Reiter. NCRN Meeting Fall 2014: Bayesian Marked Point Process Modeling for Generating Fully Synthetic Public Use Data with Point-Referenced Geography. Preprint 1813:37750. NCRN Coordinating Office, 2014. URL: http: //hdl.handle.net/1813/37750.

- [298] Peter Sadosky, Anshumali Shrivastava, Megan Price, and Rebecca Steorts. Blocking Methods Applied to Casualty Records from the Syrian Conflict. Tech. rep. 1510.07714. 2015. URL: http://arxiv.org/abs/1510. 07714.
- [302] Matthew J. Schneider and John M. Abowd. A New Method for Protecting Interrelated Time Series with Bayesian Prior Distributions and Synthetic Data. Preprint 1813:40828. Cornell University, 2014. URL: http://hdl. handle.net/1813/40828.
- [303] Zachary H. Seeskin and Bruce D. Spencer. Effects of Census Accuracy on Apportionment of Congress and Allocations of Federal Funds. Working Paper WP-15-05. Northwestern University, Institute for Policy Research, 2015. URL: http://www.ipr.northwestern.edu/publications/ papers/2015/ipr-wp-15-05.html.
- [306] H. Luke Shaefer. Introduction to The Survey of Income and Program Participation (SIPP). Preprint 1813:40169. University of Michigan, 2015. URL: http://hdl.handle.net/1813/40169.
- [310] H. Luke Shaefer, Xiaoqing Song, and Trina R. Williams Shanks. Do Single Mothers in the United States use the Earned Income Tax Credit to Reduce Unsecured Debt? Preprint 1813:34516. University of Michigan, 2011. URL: http://hdl.handle.net/1813/34516.
- [317] Anshumali Shrivastava and Ping Li. Fast Near Neighbor Search in High-Dimensional Binary Data. Preprint 1813:37987. Cornell University, 2013. URL: http://hdl.handle.net/1813/37987.
- [328] Bruce D. Spencer. NCRN Meeting Spring 2016: A 2016 View of 2020 Census Quality, Costs, Benefits. Preprint 1813:43897. Northwestern University, 2016. URL: http://hdl.handle.net/1813/43897.
- [329] Bruce D. Spencer, Julian May, Steven Kenyon, and Zachary H. Seeskin. Cost-Benefit Analysis for a Quinquennial Census: The 2016 Population Census of South Africa. Working Paper WP-15-06. Northwestern University, Institute for Policy Research, 2015. URL: http://www.ipr.northwestern.edu/publications/papers/2015/ipr-wp-15-06.html.
- [337] Seth Spielman. NCRN Meeting Fall 2014: Designer Census Geographies. Preprint 1813:37747. NCRN Coordinating Office, 2014. URL: http://hdl.handle.net/1813/37747.
- [338] Seth Spielman. NCRN Meeting Spring 2015: Geography and Usability of the American Community Survey. Preprint 1813:40183. NCRN Coordinating Office, 2015. URL: http://hdl.handle.net/1813/40183.
- [339] Seth Spielman and David Folch. Reducing Uncertainty in the American Community Survey through Data-Driven Regionalization. Preprint 1813:38121. University of Colorado at Boulder / University of Tennessee, 2014. URL: http://hdl.handle.net/1813/38121.

- [341] Michael (Trey) Spiller. NCRN Meeting Fall 2014: Respondent-Driven Sampling Estimation and the National HIV Behavioral Surveillance System. Preprint 1813:37414. NCRN Coordinating Office, 2014. URL: http://hdl.handle.net/1813/37414.
- [351] Rebecca Steorts and Cosma Shalizi. NCRN Meeting Fall 2014: Constrained Smoothed Bayesian Estimation. Preprint 1813:37748. NCRN Coordinating Office, 2014. URL: http://hdl.handle.net/1813/37748.
- [355] John Thompson. NCRN Meeting Spring 2014: Introduction. Preprint 1813:36395. NCRN Coordinating Office, 2014. URL: http://hdl.handle. net/1813/36395.
- [362] Lars Vilhuber, John A. Abowd, and Jerome P. Reiter. Synthetic Establishment Microdata Around the World. Preprint 1813:42340. Cornell University, 2015. URL: http://hdl.handle.net/1813/42340.
- [364] Lars Vilhuber, John Abowd, William Block, Carl Lagoze, and Jeremy Williams. Managing Confidentiality and Provenance across Mixed Private and Publicly-Accessed Data and Metadata. Preprint 1813:34534. Cornell University, 2013. URL: http://hdl.handle.net/1813/34534.
- [365] Lars Vilhuber, Alan Karr, Jerome Reiter, John Abowd, and Jamie Nunnelly. *NCRN Newsletter: Volume 1 Issue 1*. Preprint 1813:40232. NCRN Coordinating Office, 2013. URL: http://hdl.handle.net/1813/40232.
- [366] Lars Vilhuber, Alan Karr, Jerome Reiter, John Abowd, and Jamie Nunnelly. *NCRN Newsletter: Volume 1 Issue 2.* Preprint 1813:40233. NCRN Coordinating Office, 2014. URL: http://hdl.handle.net/1813/40233.
- [367] Lars Vilhuber, Alan Karr, Jerome Reiter, John Abowd, and Jamie Nunnelly. *NCRN Newsletter: Volume 1 Issue 3*. Preprint 1813:40234. NCRN Coordinating Office, 2014. URL: http://hdl.handle.net/1813/40234.
- [368] Lars Vilhuber, Alan Karr, Jerome Reiter, John Abowd, and Jamie Nunnelly. *NCRN Newsletter: Volume 1 Issue 4*. Preprint 1813:40192. NCRN Coordinating Office, 2014. URL: http://hdl.handle.net/1813/40192.
- [369] Lars Vilhuber, Alan Karr, Jerome Reiter, John Abowd, and Jamie Nunnelly. NCRN Newsletter: Volume 2 Issue 1. Preprint 1813:40193. NCRN Coordinating Office, 2015. URL: http://hdl.handle.net/1813/40193.
- [370] Lars Vilhuber, Alan Karr, Jerome Reiter, John Abowd, and Jamie Nunnelly. NCRN Newsletter: Volume 2 Issue 2. Preprint 1813:44200. NCRN Coordinating Office, 2015. URL: http://hdl.handle.net/1813/44200.
- [371] Lars Vilhuber, Alan Karr, Jerome Reiter, John Abowd, and Jamie Nunnelly. NCRN Newsletter: Volume 2 Issue 2. Preprint 1813:40194. NCRN Coordinating Office, 2015. URL: http://hdl.handle.net/1813/40194.
- [372] Lars Vilhuber, Alan Karr, Jerome Reiter, John Abowd, and Jamie Nunnelly. NCRN Newsletter: Volume 2 Issue 3. Preprint 1813:42393. NCRN Coordinating Office, 2015. URL: http://hdl.handle.net/1813/42393.

- [373] Lars Vilhuber, Alan Karr, Jerome Reiter, John Abowd, and Jamie Nunnelly. *NCRN Newsletter: Volume 2 Issue 4*. Preprint 1813:42394. NCRN Coordinating Office, 2016. URL: http://hdl.handle.net/1813/42394.
- [374] Lars Vilhuber, Alan Karr, Jerome Reiter, John Abowd, and Jamie Nunnelly. *NCRN Newsletter: Volume 3 Issue 1*. Preprint 1813:44199. NCRN Coordinating Office, 2016. URL: http://hdl.handle.net/1813/44199.
- [375] Lars Vilhuber and Javier Miranda. Using Partially Synthetic Microdata to Protect Sensitive Cells in Business Statistics. Preprint 1813:42339. Cornell University, 2015. URL: http://hdl.handle.net/1813/42339.
- [388] Christopher K. Wikle, Jonathan Bradley, and Scott Holan. NCRN Meeting Spring 2015: Regionalization of Multiscale Spatial Processes Using a Criterion for Spatial Aggregation Error. Preprint 1813:40177. NCRN Coordinating Office, 2015. URL: http://hdl.handle.net/1813/40177.
- [405] Courtney Wilson and Daniel G. Brown. NCRN Meeting Fall 2014: Change in Visible Impervious Surface Area in Southeastern Michigan Before and After the Equot; Great Recession Equot; Preprint 1813:37446. NCRN Coordinating Office, 2014. URL: http://hdl.handle.net/1813/37446.

Other publications

- [11] John M. Abowd, Lars Vilhuber, and William Block. "A Proposed Solution to the Archiving and Curation of Confidential Scientific Inputs". In: Privacy in Statistical Databases. Ed. by Josep Domingo-Ferrer and Ilenia Tinnirello. Vol. 7556. Lecture Notes in Computer Science. Springer Berlin Heidelberg, 2012, pp. 216–225. ISBN: 978-3-642-33626-3. DOI: 10.1007/978-3-642-33627-0_17. URL: http://dx.doi.org/10.1007/978-3-642-33627-0_17.
- [13] A. Acquisti. "Complementary Perspectives on Privacy and Security: Economics". In: *IEEE Security & Privacy*. Vol. 11. 1. Invited paper. 2013, 93–95. DOI: 10.1109/MSP.2013.30.
- [18] I. Adjerid, A. Acquisti, and G. Loewenstein. "Sleights of Privacy: Framing, Disclosures, and the Limits of Transparency". In: Proceedings of the Ninth Symposium on Usable Privacy and Security (SOUPS). ACM. New York, NY: ACM, 2013.
- [19] Idris Adjerid, Alessandro Acquisti, and Laura Brandimarte. "Sleight of Privacy". In: Conference on Web Privacy Measurement. 2012.
- [20] O. Akande. "A Comparison of Multiple Imputation Methods for Categorical Data (Master's Thesis)". Masters. Duke University, 2015.
- [25] A. Arab, M.B. Hooten, and C.K. Wikle. "Hierarchical Spatial Models". In: *Encyclopedia of Geographical Information Science*. Springer, 2015.

- [26] H. Arunachalam, G. Atkin, A. Eck, D. Wettlaufer, L.-K. Soh, and R.F. Belli. "I Know What You Did Next: Predicting Respondent's Next Activity Using Machine Learning". In: 70th Annual Conference of the American Association for Public Opinion Research (AAPOR). Hollywood, Florida, May 2015. URL: http://www.aapor.org/AAPORKentico/Conference/Recent-Conferences.aspx.
- [27] G. Atkin, H. Arunachalam, A. Eck, L.-K. Soh, and R. Belli. "Designing an Intelligent Time Diary Instrument: Visualization, Dynamic Feedback, and Error Prevention and Mitigation". In: American Association for Public Opinion Research 2014 Annual Conference. Anaheim, CA., 2014. URL: http://www.aapor.org/AAPORKentico/Conference/Recent-Conferences.aspx.
- [28] G. Atkin, H. Arunachalam, A. Eck, L.-K. Soh, and R.F. Belli. "Designing an Intelligent Time Diary Instrument: Visualization, Dynamic Feedback, and Error Prevention and Mitigation". In: UNL/SRAM/Gallup Symposium. Omaha, NE, 2014. URL: http://grc.unl.edu/unlsramgallupsymposium.
- [29] G. Atkin, H. Arunachalam, A. Eck, D. Wettlaufer, L.-K. Soh, and R.F. Belli. "Using Machine Learning Techniques to Predict Respondent Type from A Priori Demographic Information". In: 70th Annual Conference of the American Association for Public Opinion Research (AAPOR). Hollywood, Florida, May 2015. URL: http://www.aapor.org/AAPORKentico/Conference/Recent-Conferences.aspx.
- [31] T. Al Baghal, A.L. Phillips, N. Ruther, R.F. Belli, L. Stuart, A. Eck, and L-K Soh. "What are you doing now?: Audit trails, Activity level responses and error in the American Time Use Survey". In: American Association for Public Opinion Research. Boston, MA, 2013. URL: http://www.aapor.org/AAPORKentico/Conference/Recent-Conferences.aspx.
- [32] R. Balebako, E. Pe'er, L. Brandimarte, L. F. Cranor, and A. Acquisti. "Is it the Typeset or the Type of Statistics? Disfluent Font and Self-Disclosure". In: *Proceedings of Learning from Authoritative Security Experiment Results (LASER)*. USENIX Association. New York, NY: USENIX Association, 2013. URL: https://www.usenix.org/laser2013/program/balebako.
- [33] E. Balsa, L. Brandimarte, A. Acquisti, C. Diaz, and S. Gürses. "Spiny CACTOS: OSN Users Attitudes and Perceptions Towards Cryptographic Access Control Tools". In: *Proceedings of the Workshop on Usable Security (USEC)*. 2014. URL: https://www.internetsociety.org/doc/spiny-cactos-osn-users-attitudes-and-perceptions-towards-cryptographic-access-control-tools.

- [34] A. Banerjee, J. Murray, and D. B. Dunson. "Bayesian learning of joint distributions of objects". In: *Proceedings of the 16th International Conference on Artificial Intelligence and Statistics (AISTATS) 2013.* 2013. URL: http://jmlr.csail.mit.edu/proceedings/papers/v31/banerjee13a.html.
- [35] R. F. Belli. "Autobiographical memory dynamics in survey research". In: SAGE Handbook of Applied Memory. Ed. by T. J. Perfect and D. S. Lindsay. Sage, 2014. DOI: 10.4135/9781446294703. URL: http://dx.doi.org/10.4135/9781446294703.
- [37] R.F. Belli. SIPP: From Conventional Questionnaire to Event History Calendar Interviewing. Workshop on & Egrave; Conducting Research using the Survey of Income and Program Participation (SIPP). Presented at Duke University, Social Science Research Institute, Durham, NC. Feb. 2014.
- [39] R.F. Belli, I. Bilgen, and T. Al Baghal. "Calendar interviewing in life course research: Associations between verbal behaviors and data quality". In: Eighth International Conference on Social Science Methodology. Sydney Australia, 2012. URL: https://conference.acspri.org.au/ index.php/rc33/2012/paper/view/366.
- [40] R.F. Belli and N. Charoenruk. "Interviewer variance and prevalence of verbal behaviors in calendar and conventional interviewing". In: American Association for Public Opinion Research 2014 Annual Conference. Anaheim, CA, 2014. URL: http://www.aapor.org/AAPORKentico/ Conference/Recent-Conferences.aspx.
- [41] R.F. Belli and N. Charoenruk. "Interviewer variance of interviewer and respondent behaviors: A comparison between calendar and conventional interviewing". In: XVIII International Sociological Association World Congress of Sociology. Yokohama, Japan, 2014. URL: https://isaconf.confex.com/isaconf/wc2014/webprogram/Paper34278.html.
- [42] R.F. Belli, L.D. Miller, L-K Soh, and T. Al Baghal. "Predicting the occurrence of respondent retrieval strategies in calendar interviewing: The quality of autobiographical recall in surveys". In: Biennial conference of the Society for Applied Research in Memory and Cognition. Rotterdam, Netherlands, 2013. URL: http://static1.squarespace.com/static/504170d6e4b0b97fe5a59760/t/52457a8be4b0012b7a5f462a/1380285067247/SARMAC_X_PaperJune27.pdf.
- [43] R.F. Belli, L.D. Miller, L-K Soh, and T. Al Baghal. "Predicting the occurrence of respondent retrieval strategies in calendar interviewing: The quality of retrospective reports". In: American Association for Public Opinion Research 2013 Annual Conference. Boston, MA, 2013. URL: http://www.aapor.org/AAPORKentico/Conference/Recent-Conferences.aspx.

- [44] R.F. Belli, L.D. Miller, L.-K. Soh, and T. Al Baghal. "Using Data Mining to Examine Interviewer-Respondent Interactions in Calendar Interviews". In: 70th Annual Conference of the American Association for Public Opinion Research (AAPOR). Hollywood, Florida, May 2015. URL: http://www.aapor.org/AAPORKentico/Conference/Recent-Conferences.aspx.
- [46] B. Bellman. "Towards an Understanding of Dynamics Between Race, Population Movement, and the Built Environment of American Cities (undergraduate honors thesis)". Undergraduate Honors Thesis. University of Colorado at Boulder, 2014.
- [60] J.R. Bradley. A Reduced Rank Model for Analyzing Multivariate Spatial Datasets. Nov. 2013.
- [61] J.R. Bradley. "Survey Fusion for Data that Exhibit Multivariate, Spatio-Temporal Dependencies". In: *Joint Statistical Meetings* 2014. 2014.
- [62] J.R. Bradley. "The Poisson Change of Support Problem with Applications to the American Community Survey". In: Joint Statistical Meetings 2014. 2014.
- [68] Laura Brandimarte and Alessandro Acquisti. "The Economics of Privacy". In: The Oxford Handbook of the Digital Economy. Ed. by Martin Peitz and Joel Waldfogel. Oxford University Press. Oxford University Press, 2012, pp. 547–570. ISBN: 9780195397840. DOI: 10.1093/oxfordhb/9780195397840.013.0020.
- [73] J. Camp. "Mental Disorders and Inequality in the United States: Intersection of race, gender, and disability on employment and income". MA thesis. Wayne State University, 2013.
- [74] J. Camp, S. Haymes, M. V. d. Haymes, and R.J. Miller. "The Rise of Incarceration Among the Poor with Mental Illnesses: How Neoliberal Policies Contribute". In: The Routledge Handbook of Poverty in the United States. Routledge, 2014.
- [76] Anne-Sophie Charest. Confidentiality and Privacy Protection in a Non-US Census Context. Apr. 2012.
- [77] Anne-Sophie Charest. "Creation and Analysis of Differentially-Private Synthesis Datasets". PhD Thesis, Department of Statistics. phd. Carnegie Mellon University, 2012.
- [78] Anne-Sophie Charest. "Differential Privacy for Synthetic Datasets". In: *Proceedings of the Survey Research Section of the SSC*. Invited session on Confidentiality of the Annual Meeting of the Statistical Society of Canada. Guelph, Ontario, 2012.
- [79] Anne-Sophie Charest. "Empirical Evaluation of Statistical Inference from Differentially-Private Contingency Tables". In: *Privacy in Statistical Databases*. Ed. by Josep Domingo-Ferrer and Ilenia Tinnirello. Vol. 7556. Print ISBN is 978-3-642-33626-3. Springer. Springer, 2012, pp. 257–272. ISBN: 978-3-642-33627-0. DOI: 10.1007/978-3-642-33627-0_20.

- [80] N. Charoenruk, B. Parkhurst, M. Ay, and R. F. Belli. "Interviewer variance of interviewer and respondent behaviors: A new frontier in analyzing the interviewer-respondent interaction". In: *Midwest Association for Public Opinion Research 2012 Annual Conference*. Annual conference of the Midwest Association for Public Opinion Research, Chicago, Illinois. Chicago, IL, Nov. 2012. URL: http://www.mapor.org/conferences.html.
- [81] B. Cochran and J.D. Smyth. "Hours or Minutes: Does One Unit Fit All?" In: Midwest Association for Public Opinion Research Annual Conference. Chicago, IL, 2014. URL: http://www.mapor.org/conferences.html.
- [83] A.L. Cordova-Cazar. "Examining item nonresponse through paradata and respondent characteristics: A multilevel approach". In: American Association for Public Opinion Research 2013 Annual Conference. Boston, MA, 2013. URL: http://www.aapor.org/AAPORKentico/Conference/ Recent-Conferences.aspx.
- [84] A.L. Cordova-Cazar and R.F. Belli. "The use of paradata (in time use surveys) to better evaluate data quality". In: American Association for Public Opinion Research 2014 Annual Conference. Anaheim, CA, 2014. URL: http://www.aapor.org/AAPORKentico/Conference/Recent-Conferences.aspx.
- [85] A.L. Cordova-Cazar and R.F. Belli. "The Use of Paradata to Evaluate Interview Complexity and Data Quality (in Calendar and Time Diary Surveys)". In: 70th Annual Conference of the American Association for Public Opinion Research (AAPOR). Hollywood, Florida, 2015. URL: http://www.aapor.org/AAPORKentico/Conference/Recent-Conferences.aspx.
- [86] A. Countryman, A.L. Cordova-Cazar, C.E. Deal, and R.F. Belli. "Call back later: The association of recruitment contact and error in the American Time Use Survey". In: American Association for Public Opinion Research 2014 Annual Conference. Anaheim, CA, 2014. URL: http://www.aapor.org/AAPORKentico/Conference/Recent-Conferences.aspx.
- [87] L. Cox. "Enabling statistical analysis of suppressed tabular data, in Privacy in Statistical Databases". In: *Lecture Notes in Computer Science*. Vol. 8744. Heidelberg: Springer, 2014, pp. 1–10.
- [88] N. Cressie. Bayesian inference for the Spatial Random Effects Model. July 2013.
- [89] N. Cressie. "Comparing and Selecting Predictors Predictors Using Local Criteria". In: International Workshop on Recent Advances in Statistical Inference: Theory and Case Studies. International Workshop on Recent Advances in Statistical Inference: Theory and Case Studies. Padua, Italy: International Workshop on Recent Advances in Statistical Inference: Theory and Case Studies, Mar. 2013.

- [90] N. Cressie. Inference for Count Data using the Spatial Random Effects Model. May 2012.
- [91] N. Cressie. Some Historical Remarks on Spatial Statistics, Spatio-Temporal Statistics. Apr. 2013.
- [92] N. Cressie. Statistics for Spatio-Temporal Data. Apr. 2013.
- [93] N. Cressie and S. Burden. "Evaluation of diagnostics for hierarchical spatial statistical models". In: Geometry Driven Statistics. Ed. by I.L. Dryden and J.T. Kent. 1st ed. Chinchester: Wiley, 2015. Chap. 12, pp. 241–256. ISBN: 978-1118866573. URL: http://niasra.uow.edu.au/content/groups/public/@web/@inf/@math/documents/doc/uow169240.pdf.
- [98] N. Cressie, S. Holan, and C. Wikle. How can survey estimates of small areas be improved by leveraging social-media data? July 2013. URL: http://isi.cbs.nl/iass/N68.pdf.
- [103] C. Deal, A.L. Cordova-Cazar, A. Countryman, A. Kirchner, and R.F. Belli. "Remembering where: A look at the American Time Use Survey". In: Paper presented at the annual conference of the Midwest Association for Public Opinion Research. Chicago, IL, Nov. 2014. URL: http://www.mapor.org/conferences.html.
- [104] C.E. Deal, A. Kirchner, A.L. Cordova-Cazar, L. Ellyne, and R.F. Belli. "Changing 'Who' or 'Where': Implications for Data Quality in the American Time Use Survey". In: 70th Annual Conference of the American Association for Public Opinion Research (AAPOR). Hollywood, Florida, 2015. URL: http://www.aapor.org/AAPORKentico/Conference/Recent-Conferences.aspx.
- [113] A. Eck and L-K Soh. "Survey Informatics: Ideas, Opportunities, and Discussions". In: *UNL/SRAM/Gallup Symposium*. Omaha, NE, 2014. URL: http://grc.unl.edu/unlsramgallup-symposium.
- [114] A. Eck, L. Stuart, G. Atkin, L-K Soh, A.L. McCutcheon, and R.F. Belli. "Making Sense of Paradata: Challenges Faced and Lessons Learned". In: UNL/SRAM/Gallup Symposium. Omaha, NE, 2014. URL: http://grc.unl.edu/unlsramgallup-symposium.
- [115] A. Eck, L. Stuart, G. Atkin, L-K Soh, A.L. McCutcheon, and R.F. Belli. "Making sense of paradata: Challenges faced and lessons learned". In: American Association for Public Opinion Research 2014 Annual Conference. Anaheim, CA, 2014. URL: http://www.aapor.org/AAPORKentico/Conference/Recent-Conferences.aspx.
- [119] Stephen E. Fienberg. "Counting the people". In: Nathan and Beatrice Keyfitz Lecture in Mathematics and the Social Sciences. Fields Institute. Toronto, Canada: Fields Institute, May 2012.
- [121] Stephen E. Fienberg. "Statistics in Service to the Nation". In: *Presentation Samuel S. Wilks Lecture*. April 23, 2012. Princeton, NJ, Apr. 2012.

- [122] Stephen E. Fienberg. "Teaching about Big Data: Curricular Issues". In: 2012 Joint Statistical Meetings. San Diego, CA, Aug. 2012.
- [124] Aaron Flaaen. "Essays on Multinational Production and the Propagation of Shocks". Ph.D. Ann Arbor, MI: University of Michigan, 2015. URL: http://hdl.handle.net/2027.42/111331.
- [142] A. L. Griffin, S. E. Spielman, J. Jurjevich, M. Merrick, N. N. Nagle, and D. C. Folch. "Supporting Planners' Work with Uncertain Demographic Data". In: GIScience Workshop on Uncertainty Visualization. Vol. 23. 2014. URL: http://cognitivegiscience.psu.edu/uncertainty2014/papers/griffin_demographic.pdf..
- [143] A. L. Griffin, S. E. Spielman, N. N. Nagle, J. Jurjevich, M. Merrick, and D. C. Folch. "Supporting Planners' work with Uncertain Demographic Data". In: Proceedings of IEEE VIS 2014. Proceedings of IEEE VIS 2014, 2014, 9-14. URL: http://cognitivegiscience.psu.edu/uncertainty2014/papers/griffin_demographic.pdf.
- [147] R. Hall, R. Steorts, and S. E. Fienberg. "Bayesian Parametric and Non-parametric Inference for Multiple Record Likage". In: Modern Nonparametric Methods in Machine Learning Workshop. NIPS. NIPS, 2012. URL: http://www.stat.cmu.edu/NCRN/PUBLIC/files/beka_nips_finalsub4.pdf.
- [148] Robert Hall and Stephen E. Fienberg. "Valid Statistical Inference on Automatically Matched Files". In: Privacy in Statistical Databases. Ed. by Josep Domingo-Ferrer and Ilenia Tinnirello. Springer. Springer, 2012, 131–142. DOI: 10.1007/978-3-642-33627-0_11.
- [150] S. Holan and C. Wikle. "Spatio-temporal Design: Advances in Efficient Data Acquisition". In: Spatio-temporal Design: Advances in Efficient Data Acquisition. Ed. by Jorge Mateu and Werner Muller. Wiley, 2013. Chap. Semiparametric Dynamic Design of Monitoring Networks for Non-Gaussian Spatio-Temporal Data, pp. 269–284. ISBN: 9780470974292. DOI: 10.1002/9781118441862.
- [151] S. Holan and C.K. Wikle. "Semiparametric Dynamic Design of Monitoring Networks for Non-Gaussian Spatio-Temporal Data". In: Spatiotemporal Design: Advances in Efficient Data Acquisition. Ed. by Jorge Mateu and Werner Muller. Chichester, UK: Wiley, 2012, pp. 269–284. DOI: 10.1002/9781118441862.ch12. URL: http://onlinelibrary.wiley.com/doi/10.1002/9781118441862.ch12/summary.
- [155] S.H. Holan. A Bayesian Approach to Estimating Agricultural Yield Based on Multiple Repeated Surveys. Mar. 2014.
- [156] S.H. Holan. A Bayesian Approach to Estimating Agricultural Yield Based on Multiple Repeated Surveys, Institute of Public Policy and the Truman School of Public Affairs. Mar. 2013.

- [157] S.H. Holan. "An Approach for Identifying and Predicting Economic Recessions in Real-Time Using Time-Frequency Functional Models". In: Joint Statistical Meetings 2014. Joint Statistical Meetings. Boston, MA: Joint Statistical Meetings, Aug. 2014. DOI: 10.1002/asmb.1954. URL: http://www.amstat.org/meetings/jsm/2014/onlineprogram/AbstractDetails.cfm?abstractid=310841.
- [158] S.H. Holan. An Approach for Identifying and Predicting Economic Recessions in Real-Time Using Time-Frequency Functional Models, Seminar on Bayesian Inference in Econometrics and Statistics (SBIES). May 2014.
- [159] S.H. Holan. "Bayesian Dynamic Time-Frequency Estimation". In: *Twelfth World Meeting of ISBA*. ISBA. Cancun, Mexico: ISBA, July 2014.
- [160] S.H. Holan. Bayesian Multiscale Multiple Imputation With Implications to Data Confidentiality. Texas A&M University, January 2012; Duke University (Hosted by Duke Node), February 2012; Rice University, March 2012; Clemson University, April 2012. 2012.
- [161] S.H. Holan. "Flexible Spectral Models for Multivariate Time Series". In: *Joint Statistical Meetings* 2012. Aug. 2012.
- [162] S.H. Holan. Recent Advances in Spatial Methods for Federal Surveys. Sept. 2013.
- [163] S.H. Holan. Spatial Fay-Herriot Models for Small Area Estimation With Functional Covariates. Jan. 2014.
- [165] S.H. Holan and C.K. Wikle. "Hierarchical Dynamic Generalized Linear Mixed Models for Discrete-Valued Spatio-Temporal Data". In: *Handbook of Discrete-Valued Time Series*. 2015.
- [166] S.H. Holan and C.K. Wikle. "Hierarchical Dynamic Generalized Linear Mixed Models for Discrete-Valued Spatio-Temporal Data". In: Handbook of Discrete-Valued Time Series. Ed. by R. Davis, S. Holan, R. Lund, and N Ravishanker. to appear in "Handbook of Discrete-Valued Time Series. Boca Raton, FL: Chapman and Hall/CRC Press, 2015. ISBN: ISBN 9781466577732. URL: http://www.crcpress.com/product/isbn/9781466577732.
- [167] J. Hu. "Dirichlet Process Mixture Models for Nested Categorical Data (Ph.D. Thesis)". Ph.D. Duke University, 2015. URL: http://dukespace.lib.duke.edu/dspace/handle/10161/9933.
- [170] J. Hu, J.P. Reiter, and Q. Wang. "Disclosure risk evaluation for fully synthetic data". In: *Privacy in Statistical Databases*. Vol. 8744. Heidelberg: Springer, 2014, pp. 185–199.
- [171] Peter Hudomiet. "Four Essays in Unemployment, Wage Dynamics and Subjective Expectations". Ph.D. Ann Arbor, MI: University of Michigan, 2015. URL: http://hdl.handle.net/2027.42/113598.

- [175] A. F. Karr and J. P. Reiter. "Analytical frameworks for data release: A statistical view". In: Confidentiality and Data Access in the Use of Big Data: Theory and Practical Approaches. New York City, NY: Cambridge University Press, 2014.
- [182] A. Kirchner and K. Olson. "Commitment, concealment, and confusion: An empirical assessment of interviewer and respondent behaviors in survey interviews". In: 39th Annual Conference of the Midwest Association for Public Opinion Research. Chicago, IL, Nov. 2014. URL: http://www.aapor.org/AAPORKentico/Conference/Recent-Conferences.aspx.
- [183] A. Kirchner and K. Olson. "Effects of interviewer and respondent behavior on data quality: An investigation of question types and interviewer learning". In: 70th Annual Conference of the American Association for Public Opinion Research (AAPOR). Hollywood, Florida, 2015. URL: http://www.aapor.org/AAPORKentico/Conference/Recent-Conferences.aspx.
- [184] A. Kirchner and K. Olson. "Effects of interviewer and respondent behavior on data quality: An investigation of question types and interviewer learning". In: 6th Conference of the European Survey Research Association. Reykjavik, Iceland, July 2015. URL: http://www.europeansurveyresearch.org/conference.
- [185] A. Kirchner and R. Powell. "Good Respondent, Bad Respondent'? Assessing Response Quality in Internet Surveys". In: American Association for Public Opinion Research 2014 Annual Conference. Anaheim, CA, May 2014. URL: http://www.aapor.org/AAPORKentico/Conference/Recent-Conferences.aspx.
- [186] Zachary Kurtz. "Smooth Post-Stratification in Multiple Capture Recapture". Department of Statistics. phd. Carnegie Mellon University, 2012.
- [190] Carl Lagoze, William C. Block, Jeremy Williams, and Lars Vilhuber. "Encoding Provenance of Social Science Data: Integrating PROV with DDI". In: 5th Annual European DDI User Conference. 2013.
- [192] Carl Lagoze, Jeremy Williams, and Lars Vilhuber. "Encoding Provenance Metadata for Social Science Datasets". In: Metadata and Semantics Research. Ed. by Emmanouel Garoufallou and Jane Greenberg. Vol. 390. Communications in Computer and Information Science. Springer International Publishing. Springer International Publishing, 2013, pp. 123–134. ISBN: 978-3-319-03436-2. DOI: 10.1007/978-3-319-03437-9_13. URL: http://dx.doi.org/10.1007/978-3-319-03437-9_13.
- [193] J. Lee and T. Al Baghal. "Examining response time outliers through paradata in Online Panel Surveys". In: American Association for Public Opinion Research 2013 Annual Conference. Boston, MA, 2013. URL: http://www.aapor.org/AAPORKentico/Conference/Recent-Conferences.aspx.

- [194] J. Lee and K. Olson. "The effects of unfamiliar terms on interviewer and respondent behaviors: Are subsequent questions affected?" In: Paper presented at the Midwest Association for Public Opinion Research annual meeting. Chicago, IL, Nov. 2014. URL: http://www.aapor.org/AAPORKentico/Conference/Recent-Conferences.aspx.
- [197] Ping Li, Art Owen, and Cun-Hui Zhang. "One Permutation Hashing". In: Advances in Neural Information Processing Systems 25. Ed. by P. Bartlett, F.C.N. Pereira, C.J.C. Burges, L. Bottou, and K.Q. Weinberger. 2012, 3122-3130. URL: http://books.nips.cc/papers/files/nips25/NIPS2012_1436.pdf.
- [198] Ping Li, Anshumali Shrivastava, and Arnd Christian König. "b-Bit Minwise Hashing in Practice". In: *Internetware'13*. Oct. 2013. URL: http://www.nudt.edu.cn/internetware2013/.
- [200] Ping Li, Anshumali Shrivastava, and Arnd Christian König. "GPU-based minwise hashing: GPU-based minwise hashing". In: Proceedings of the 21st World Wide Web Conference (WWW 2012) (Companion Volume). 2012, pp. 565-566. DOI: 10.1145/2187980.2188129. URL: http://doi.acm.org/10.1145/2187980.2188129.
- [201] Ping Li and Cun-Hui Zhang. "Entropy Estimations Using Correlated Symmetric Stable Random Projections". In: Advances in Neural Information Processing Systems 25. Ed. by P. Bartlett, F.C.N. Pereira, C.J.C. Burges, L. Bottou, and K.Q. Weinberger. 2012, 3185–3193. URL: http://books.nips.cc/papers/files/nips25/NIPS2012_1456.pdf.
- [202] Ping Li and Cun-Hui Zhang. "Exact Sparse Recovery with L0 Projections". In: 19th ACM SIGKDD Conference on Knowledge Discovery and Data Mining. Aug. 2013.
- [203] R. Lund, S.H. Holan, and J. Livsey. "Long Memory Discrete-Valued Time Series". In: *Handbook of Discrete-Valued Time Series*. Chapman and Hall, 2015. Chap. Long Memoriy Discrete-Valued Time Series. URL: http://www.crcpress.com/product/isbn/9781466577732.
- [215] D. McClure. "Relaxations of differential privacy and risk utility evaluations of synthetic data and fidelity measures". MA thesis. Duke University, 2015. URL: http://hdl.handle.net/10161/11365.
- [218] A.L. McCutcheon. "Predicting Survey Breakoff in Online Survey Panels". In: American Association for Public Opinion Research 2014 Annual Conference. Anaheim, CA, 2014. URL: http://www.aapor.org/AAPORKentico/Conference/Recent-Conferences.aspx.
- [219] A.L. McCutcheon. "The Role of Device Type in Internet Panel Survey Breakoff". In: Midwest Association for Public Opinion Research Annual Conference. Chicago, IL, 2014. URL: http://www.mapor.org/conferences.html.

- [220] A.L. McCutcheon. "Web Surveys, Online Panels, and Paradata: Automating Adaptive Design". In: NSF-Census Research Network (NCRN) Spring Meeting. Conference on Methodological Innovations in the Study of Elections in Europe and Beyond. Presented at Texas A&M University. Washington, DC, 2014. URL: http://www.ncrn.info/event/ncrnmeeting-spring-2014.
- [221] A.L. McCutcheon and T. Al Baghal. "Predicting survey breakoff in Internet survey panels". In: American Association for Public Opinion Research 2013 Annual Conference. Boston, MA, 2013. URL: http://www.aapor.org/AAPORKentico/Conference/Recent-Conferences.aspx.
- [224] Allan L. McCutcheon. "Survey Informatics: The Future of Survey Methodology and Survey Statistics Training in the Academy?" In: 70th Annual Conference of the American Association for Public Opinion Research (AAPOR). Hollywood, Florida, 2015. URL: http://www.aapor.org/AAPORKentico/Conference/Recent-Conferences.aspx.
- [225] Allan L. McCutcheon. "The Role of Device Type and Respondent Characteristics in Internet Panel Survey Breakoff". In: 70th Annual Conference of the American Association for Public Opinion Research (AA-POR). Hollywood, Florida, 2015. URL: http://www.aapor.org/AAPORKentico/Conference/Recent-Conferences.aspx.
- [226] Allan L. McCutcheon. "Web Surveys, Online Panels, and Paradata: Automating Responsive Design". In: 2015 Joint Program in Survey Methodology (JPSM) Distinguished Lecture. University of Maryland. College Park, MD, Apr. 2015. URL: http://www.jpsm.umd.edu/.
- [227] Allan L. McCutcheon, K. Rao, and O. Kaminska. "The Untold Story of Multi-Mode (Online and Mail) Consumer Panels: From Optimal Recruitment to Retention and Attrition". In: Online Panel Surveys: An Interdisciplinary Approach. Ed. by M. Callegaro, R. Baker, J. Bethlehem, A. Göritz, J. Krosnick, and P. Lavrakas. Wiley, 2014. DOI: 10.1002/9781118763520.ch5.
- [228] T. McElroy and S. Holan. Asymptotic Theory of Cepstral Random Fields. Arxiv Preprint arXiv:1112.1977. 2012.
- [231] T.S. McElroy and S.H. Holan. "Fast Estimation of Time Series with Multiple Long-Range Persistencies". In: ASA Proceedings of the Joint Statistical Meetings. American Statistical Association. Alexandria, VA: American Statistical Association, 2014.
- [236] J. Moehl. "Comparing models of Demographic Subpopulations (Master's Thesis)". masters. University of Tennessee, 2014. URL: http://trace.tennessee.edu/utk_gradthes/2835/;%20http://trace.tennessee.edu/cgi/viewcontent.cgi?article=4005%5C&context=utk_gradthes.

- [241] Jared S. Murray. "Some Recent Advances in Non- and Semiparametric Bayesian Modeling with Copulas, Mixtures, and Latent Variables (Ph.D. Thesis)". Ph.D. Duke University, 2013. URL: http://dukespace.lib.duke.edu/dspace/handle/10161/8253.
- [248] K. Olson. "Paradata for Measurement Error Evaluation". In: American Association for Public Opinion Research 2013 Annual Conference. Boston, MA, 2013. URL: http://www.aapor.org/AAPORKentico/Conference/Recent-Conferences.aspx.
- [249] K. Olson and A. Kirchner. "Changes in interviewer-related error over the course of the field period: An empirical examination using paradata". In: American Association for Public Opinion Research 2014 Annual Conference. Anaheim, CA, 2014. URL: http://www.aapor.org/AAPORKentico/Conference/Recent-Conferences.aspx.
- [250] K. Olson and A. Kirchner. "Changes in interviewer-related error over the course of the field period: An empirical examination using paradata". In: *Joint Statistical Meetings*. Boston, MA, 2014.
- [251] K. Olson and B. Parkhurst. "Collecting paradata for measurement error evaluation". In: *Improving Surveys with Paradata: Analytic Uses of Process Information*. Ed. by Frauke Kreuter. Hoboken, NJ.: John Wiley and Sons, 2013. Chap. Collecting paradata for measurement error evaluation, pp. 43–72. DOI: 10.1002/9781118596869.ch3.
- [253] K. Olson and J.D. Smyth. "Why Do Interviewers Speed Up? An Examination of Changes in Interviewer Behaviors over the Course of the Survey Field Period". In: 70th Annual Conference of the American Association for Public Opinion Research (AAPOR). Hollywood, Florida, 2015. URL: http://www.aapor.org/AAPORKentico/Conference/Recent-Conferences.aspx.
- [254] K. Olson, J.D. Smyth, and A. Kirchner. "Do Interviewers with High Cooperation Rates Behave Differently? Interviewer Cooperation Rates and Interview Behaviors". In: Joint Statistical Meetings. Seattle, WA, Aug. 2015. URL: http://www.amstat.org/meetings/jsm/2015/program.cfm.
- [255] K. Olson, J.D. Smyth, and A. Kirchner. "Do Interviewers with High Cooperation Rates Behave Differently? Interviewer Cooperation Rates and Interview Behaviors". In: *International Conference on Total Survey Error*. Baltimore, MD, Sept. 2015. URL: http://www.niss.org/events/2015-international-total-survey-error-conference.
- [256] K. Olson and Jolene Smyth. "The Effect of CATI Questionnaire Design Features on Response Timing". In: American Association for Public Opinion Research 2014 Annual Conference. Anaheim, CA, 2014. URL: http://www.aapor.org/AAPORKentico/Conference/Recent-Conferences.aspx.

- [259] Thais Paiva. "Multiple Imputation Methods for Nonignorable Nonresponse, Adaptive Survey Design, and Dissemination of Synthetic Geographies (Ph.D. thesis)". phd. Duke University, 2014. URL: http://dukespace.lib.duke.edu/dspace/handle/10161/9406.
- [266] A. L. Phillips, T. Al Baghal, and R. F. Belli. "Troubles with time-use: Examining potential indicators of error in the ATUS". In: *Midwest Association for Public Opinion Research 2012 Annual Conference*. Presented at the annual conference of the Midwest Association for Public Opinion Research, Chicago, Illinois. Chicago, IL, 2012. URL: http://www.mapor.org/conferences.html.
- [267] A.L. Phillips, T. Al Baghal, and R.F. Belli. "Troubles with time-use: Examining potential indicators of error in the American Time Use Survey". In: American Association for Public Opinion Research 2013 Annual Conference. Boston, MA, 2013. URL: http://www.aapor.org/AAPORKentico/Conference/Recent-Conferences.aspx.
- [269] A.T. Porter. A Survey of Contemporary Spatial Models for Small Area Estimation. Jan. 2014.
- [270] A.T. Porter. Big Data Methodology Applied to Small Area Estimation. Jan. 2014.
- [271] A.T. Porter. "Flexible Bayesian Methodology for Multivariate Spatial Small Area Estimation". In: *Joint Statistical Meetings* 2014. Boston, MA, Aug. 2014.
- [272] A.T. Porter. "Flexible Semiparametric Hierarchical Spatial Models". In: *Joint Statistical Meetings 2013*. Montreal, Canada, Aug. 2013.
- [273] A.T. Porter. Spatial Fay-Herriot Models for Small Area Estimation with Functional Covariates. May 2013.
- [278] R.J. Powell and A. Kirchner. "Achieving balance: Understanding the relationship between complexity and response quality". In: American Association for Public Opinion Research 2014 Annual Conference. Anaheim, CA, 2014. URL: http://www.aapor.org/AAPORKentico/Conference/Recent-Conferences.aspx.
- [279] H. Quick. "A Fully Bayesian Approach for Generating Synthetic Marks and Geographies for Confidential Data". In: *International Indian Statis*tical Association. IISA. IISA, July 2014.
- [283] T. Ransom. "Dynamic Models of Human Capital Accumulation (Ph.D. Thesis)". Ph.D. Duke University, 2015. URL: http://dukespace.lib.duke.edu/dspace/handle/10161/9929.
- [288] A. Rose. "Data Fusion Methods for Improved Demographic Resolution of Population Distribution Datasets (Ph.D. Thesis)". phd. University of Tennessee, 2014.

- [289] N. Ruther, T. Al Baghal, A. Eck, L. Stuart, L. Phillips, R. Belli, and L-K Soh. "Examining the relationship between error and behavior in the American Time Use Survey using audit trail paradata". In: American Association for Public Opinion Research 2013 Annual Conference. Boston, MA, 2013. URL: http://www.aapor.org/AAPORKentico/Conference/Recent-Conferences.aspx.
- [290] N. Ruther, P. Phipps, and R.F. Belli. "The process of turning audit trails from a CATI survey into useful data: Interviewer behavior paradata in the American Time Use Survey". In: American Association for Public Opinion Research 2013 Annual Conference. Boston, MA, 2013. URL: http://www.aapor.org/AAPORKentico/Conference/Recent-Conferences.aspx.
- [293] M. Sadinle, R. Hall, and S. E. Fienberg. "Approaches to Multiple Record Linkage". In: Proceedings of the 58th World Statistical Congress. International Statistical Institute. Dublin: International Statistical Institute, 2011, 1064-1071. URL: http://2011.isiproceedings.org/papers/ 450092.pdf.
- [296] Mauricio Sadinle. "Logit-Based Confidence Intervals for Single Capture-Recapture Estimation". In: American Statistical Association Pittsburgh Chapter Banquet. April 9, 2012. Pittsburgh, PA, Apr. 2012.
- [297] Mauricio Sadinle. "MulFiles Record Linkage Using a Generalized Fellegi-Sunter Framework". In: Conference Presentation Classification Society Annual Meeting, Carnegie Mellon University. 2012.
- [304] A. Sengupta and N. Cressie. Hierarchical Statistical Modeling of Big Spatial Datasets Using the Exponential Family of Distributions. 2012.
- [308] H. Luke Shaefer and Kathryn Edin. Extreme Poverty in the United States, 1996 to 2011. Report. NCRN. Feb. 2012. URL: http://www.npc. umich.edu/publications/policy_briefs/brief28/policybrief28. pdf.
- [313] Cosma Shalizi and Rebecca Nugent. "Maintaining Quality in the Face of Rapid Program Expansion". In: 2012 Joint Statistical Meetings. San Diego, CA, Aug. 2012.
- [314] Anshumali Shrivastava. "Probabilistic Hashing Techniques For Big Data". Dissertation. Cornell University, 2015. URL: https://ecommons.cornell.edu/handle/1813/40886.
- [315] Anshumali Shrivastava and Ping Li. "Beyond Pairwise: Provably Fast Algorithms for Approximate K-Way Similarity Search". In: Neural Information Processing Systems (NIPS). 2013.
- [316] Anshumali Shrivastava and Ping Li. "Fast Near Neighbor Search in High-Dimensional Binary Data". In: *The European Conference on Machine Learning (ECML 2012)*. 2012.

- [325] J.D. Smyth and K. Olson. "Recording What the Respondent Says: Does Question Format Matter?" In: 70th Annual Conference of the American Association for Public Opinion Research (AAPOR). Hollywood, Florida, 2015. URL: http://www.aapor.org/AAPORKentico/Conference/Recent-Conferences.aspx.
- [326] L.-K. Soh, A. Eck, and A.L. McCutcheon. "Predicting Breakoff Using Sequential Machine Learning Methods". In: 70th Annual Conference of the American Association for Public Opinion Research (AAPOR). Hollywood, Florida, May 2015. URL: http://www.aapor.org/AAPORKentico/Conference/Recent-Conferences.aspx.
- [327] Isaac Sorkin. "Ranking Firms Using Revealed Preference and Other Essays About Labor Markets". Ph.D. Ann Arbor, MI: University of Michigan, 2015. URL: http://hdl.handle.net/2027.42/116747.
- [335] S.E. Spielman and Patrick Harrison. "The Co-Evolution of Residential Segregation and the Built Environment at the Turn of the 20th Century: A Schelling Model". In: *Transactions in GIS*. 2013. DOI: 10.1111/tgis. 12014.
- [340] Seth Spielman, David Folch, John Logan, and Nicholas Nagle. "Thinking inside the box: Mapping the microstructure of urban environment (and why it matters)". In: AutoCarto 2012. Columbus, Ohio, 2012. URL: http://www.cartogis.org/docs/proceedings/2012/Spielman_etal_AutoCarto2012.pdf.
- [344] R. Steorts, R. Hall, and S. E. Fienberg. "SMERED: A Bayesian Approach to Graphical Record Linkage and De-duplication". In: AISTATS 2014 Proceedings, JMLR. Vol. 33. W& CP. W& CP, 2014, 922–930.
- [345] R. Steorts, S. Ventura, M. Sadinle, S. E. Fienberg, and J. Domingo-Ferrer. "A Comparison of Blocking Methods for Record Linkage". In: *Privacy in Statistical Databases*. Vol. 8744. Springer, 2014, 253–268. DOI: 10.1007/978-3-319-11257-2_20. URL: http://link.springer.com/chapter/10.1007/978-3-319-11257-2_20.
- [348] Rebecca C. Steorts and Malay Ghosh. "On Estimation of Mean Squared Errors of Benchmarked and Empirical Bayes Estimators". In: 2012 Joint Statistical Meetings. San Diego, CA, Aug. 2012.
- [352] Leonard Cleve Stuart. "User Modeling via Machine Learning and Rule-based Reasoning to Understand and Predict Errors in Survey Systems". Masters. University of Nebraska-Lincoln, 2013. URL: http://digitalcommons.unl.edu/computerscidiss/70/.
- [353] Xu Sun, Anshumali Shrivastava, and Ping Li. "Fast Multi-task Learning for Query Spelling Correction". In: The 21st ACM International Conference on Information and Knowledge Management (CIKM 2012). 2012, 285–294. DOI: 10.1145/2396761.2396800. URL: http://dx.doi.org/10.1145/2396761.2396800.

- [354] Xu Sun, Anshumali Shrivastava, and Ping Li. "Query spelling correction using multi-task learning". In: Proceedings of the 21st World Wide Web Conference (WWW 2012)(Companion Volume). 2012, pp. 613–614. DOI: 10.1145/2187980.2188153. URL: http://doi.acm.org/10.1145/2187980.2188153.
- [356] A. Timm, K. Olson, and J.D. Smyth. "Having a Lasting Impact: The Effects of Interviewer Errors on Data Quality". In: Midwest Association for Public Opinion Research Annual Conference. Chicago, IL, 2014. URL: http://www.mapor.org/conferences.html.
- [357] S. Ventura, R. Nugent, and E. Fuchs. "Hierarchical Linkage Clustering with Distributions of Distances for Large Scale Record Linkage". In: Privacy in Statistical Databases (Lecture Notes in Computer Science. Ed. by J. Domingo-Ferrer. Vol. 8744. Springer, 2014, 283–298.
- [359] Samuel Ventura, Rebecca Nugent, and Erich R.H. Fuchs. "Disambiguating USPTO Inventors with Classification Models Trained on Comparisons of Labeled Inventor Records". In: Conference Presentation Classification Society Annual Meeting, Carnegie Mellon University. 2012.
- [360] Samuel Ventura, Rebecca Nugent, and Erich R.H. Fuchs. "Methods Matter: Revamping Inventor Disambiguation Algorithms with Classification Models and Labeled Inventor Records". In: Conference Presentation Academy of Management Annual Meeting. Boston, MA, Aug. 2012.
- [376] L. Walton, M. Stange, R. Powell, and R.F. Belli. "Exploring interviewer and respondent interactions: An innovative behavior coding approach". In: Midwest Association for Public Opinion Research 2012 Annual Conference. Chicago, IL, 2012. URL: http://www.mapor.org/conferences.html.
- [378] Mengyang Wang and Allan L. McCutcheon. "Data Quality among Devices to Complete Surveys: Comparing Personal Computers, Smartphones and Tablets". In: Midwest Association for Public Opinion Research Annual Meeting. Chicago, IL, 2014. URL: http://www.mapor.org/conferences.html.
- [379] Mengyang Wang, Allan L. McCutcheon, and Laura Allen. "Grids and Online Panels: A Comparison of Device Type from a Survey Quality Perspective". In: 70th Annual Conference of the American Association for Public Opinion Research (AAPOR). Hollywood, Florida, 2015. URL: http://www.aapor.org/AAPORKentico/Conference/Recent-Conferences.aspx.
- [380] Mengyang Wang, Leah Ruppanner, and Allan L. McCutcheon. "Do 'Don't Know' Responses = Survey Satisficing? Evidence from the Gallup Panel Paradata". In: American Association for Public Opinion Research 2013 Annual Conference. Boston, MA, 2013. URL: http://www.aapor.org/AAPORKentico/Conference/Recent-Conferences.aspx.

- [384] D. Wettlaufer, H. Arunachalam, G. Atkin, A. Eck, L.-K. Soh, and R.F. Belli. "Determining Potential for Breakoff in Time Diary Survey Using Paradata". In: 70th Annual Conference of the American Association for Public Opinion Research (AAPOR). Hollywood, Florida, May 2015. URL: http://www.aapor.org/AAPORKentico/Conference/Recent-Conferences.aspx.
- [390] C.K. Wikle. "Change of Support in Spatio-Temporal Dynamical Models". In: *Joint Statistical Meetings*. Montreal, Canada, Aug. 2012.
- [391] C.K. Wikle. "Ecological Prediction with Nonlinear Multivariate Time-Frequency Functional Data Models". In: *Joint Statistical Meetings 2013*. Montreal, Canada, Aug. 2013.
- [392] C.K. Wikle. Efficient Time-Frequency Representations in High-Dimensional Spatial and Spatio-Temporal Models. Oct. 2012.
- [393] C.K. Wikle. "Hierarchical models for uncertainty quantification: An overview". In: Handbook of Uncertainty Quantification. Ed. by R. Ghanem, D. Higdon, and H. Owhadi. Springer, 2015.
- [394] C.K. Wikle. "Hierarchical General Quadratic Nonlinear Models for Spatio-Temporal Dynamics". In: Red Raider Conference. Texas Tech University. Lubbock, TX: Texas Tech University, Oct. 2012.
- [396] C.K. Wikle. "Nonlinear Dynamic Spatio-Temporal Statistical Models". In: Southern Regional Council on Statistics Summer Research Conference. June 2013.
- [397] C.K. Wikle. Spatio-Temporal Statistics at Mizzou, Truman School of Public Affairs. Oct. 2012.
- [398] C.K. Wikle. Statistics and the Environment: Overview and Challenges. Invited Introductory Overview Lecture. May 2013.
- [400] C.K. Wikle and M.B. Hooten. "Hierarchical Agent-Based Spatio-Temporal Dynamic Models for Discrete Valued Data". In: *Handbook of Discrete-Valued Time Series*. Ed. by R. Davis, S. Holan, R. Lund, and N. Ravishanker. Boca Raton, FL.: Chapman and Hall/CRC Press, 2015. Chap. Hierarchical Agent-Based Spatio-Temporal Dynamic Models for Discrete Valued Data. URL: http://www.crcpress.com/product/isbn/9781466577732.
- [403] C. R. Wilson. "Using Satellite Imagery to Evaluate and Analyze Socioeconomic Changes Observed with Census Data". NCRN. Ph.D. 2013.
- [406] A. Woodruff, V. Pihur, A. Acquisti, S. Consolvo, L. Schmidt, and L. Brandimarte. "Would a Privacy Fundamentalist Sell their DNA for \$1000... if Nothing Bad Happened Thereafter? A Study of the Western Categories, Behavior Intentions, and Consequences". In: Proceedings of the Tenth Symposium on Usable Privacy and Security (SOUPS). IAPP SOUPS Privacy Award Winner. ACM. New York, NY: ACM, 2014. URL: https://www.usenix.org/conference/soups2014/proceedings/presentation/woodruff.

- [407] G. Wu. "Bayesian Modeling in the Era of Big Data: the Role of High-Throughput and High-Performance Computing". In: *The Extreme Science and Engineering Discovery Environment Conference*. San Diego, CA, July 2013.
- [408] G. Wu. "Binomial Mixture Models for Urban Ecological Monitoring Studies Using American Community Survey Demographic Covariates". In: *Joint Statistical Meetings 2013*. Montreal, Canada, Aug. 2013.

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