

Lars VILHUBER
CURRICULUM VITAE
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Research interests :

Effect of labor market conditions on remuneration; labor market effects of displacement; low wage labor market; comparative labor market studies, applied econometrics; statistical editing technologies; statistical name matching procedures; privacy and confidentiality.

Professional activities :

Current

2018- Data Editor, [American Economic Association](#)
2011- Executive Director, [Labor Dynamics Institute](#), Cornell University
2011- Affiliated faculty, [Department of Economics](#), Cornell University
2007- Economist, Senior Research Associate [ILR School](#) at Cornell University, Ithaca, NY, USA
2007- Vice-President, [ACES-Research, LLC](#), Ithaca, NY, USA

Government

2004-2020 Senior Research Associate (various contractual arrangements), [Center for Economic Studies](#) and [LEHD Program](#) at the [U.S. Census Bureau](#), Washington D.C., USA
2001-2002 Economist (Consultant), [LEHD Program](#) at the [U.S. Census Bureau](#), Washington D.C., USA
1999-2001 Economist, U.S. Census Bureau, Longitudinal Employer-Household Dynamics ([LEHD](#)) Program
1998-2000 Economic consultant to [Human Resources Development Canada](#)

Academia

Cornell Institute for Social and Economic Research (CISER), Cornell University, USA
2004-2007 Economist, Senior Research Associate [CISER](#) at Cornell University, Ithaca, NY, USA
2001-2004 Economist (Consultant), [CISER](#) at Cornell University, Ithaca, NY, USA

Dept. of Economics, York University, Canada

1999-2002 Adjunct Professor
1998-1999 Research Fellow, co-responsible for COEP 1996 data administration and dissemination.

Referreed Publications :

- Silverstein, P., Elman, C., Montoya, A., McGillivray, B., Pennington, C. R., Harrison, C. H., Steltenpohl, C. N., Röer, J. P., Corker, K. S., Charron, L. M., Elsherif, M., Na, A., Hayes-Harb, R., Grinschgl, S., Neal, T. M. S., Evans, T. R., Karhulahti, V.-M., Krenzer, W. L. D., Belaus, A., ... Syed, M. (2024). A Guide for Social Science Journal Editors on Easing into Open Science. *Research Integrity and Peer Review*, 9(2). <https://doi.org/10.1186/s41073-023-00141-5>
OA-link: <https://doi.org/10.31219/osf.io/5dar8>.
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- Vilhuber, L. (2023a). Reproducibility and transparency versus privacy and confidentiality: Reflections from a data editor. *Journal of Econometrics*, S0304407623001471. <https://doi.org/10.1016/j.jeconom.2023.05.001>
Published online.
- Vilhuber, L., Schmutte, I., Michuda, A., & Connolly, M. (2023). Reinforcing Reproducibility and Repliability: An Introduction [<https://hdsr.mitpress.mit.edu/pub/l8dmf3cm>]. *Harvard Data Science Review*, 5(3). <https://doi.org/10.1162/99608f92.9ba2bd43>
- Schmutte, I., & Vilhuber, L. (2022). An Interview with John M. Abowd. *International Statistical Review*, 90(1), 1–40. <https://doi.org/10.1111/insr.12489>
- Vilhuber, L., Son, H. H., Welch, M., Wasser, D. N., & Darisse, M. (2022). Teaching for large-scale Reproducibility Verification. *Journal of Statistics and Data Science Education*, published online. <https://doi.org/10.1080/26939169.2022.2074582>
- Dwork, C., Karr, A., Nissim, K., & Vilhuber, L. (2021). On privacy in the age of covid-19. *Journal of Privacy and Confidentiality*, 10(2). <https://doi.org/10.29012/jpc.749>
- Foote, A., Kutzbach, M. J., & Vilhuber, L. (2021). Recalculating - How Uncertainty in Local Labor Market Definitions Affects Empirical Findings. *Applied Economics*, 53. <https://doi.org/10.1080/00036846.2020.1841083>
- Vilhuber, L. (2021a). Expansion, perspectives, and challenges. *Journal of Privacy and Confidentiality*, 11(1). <https://doi.org/10.29012/jpc.777>
- Vilhuber, L. (2021b). Report by the AEA data editor. *AEA Papers and Proceedings*, 111, 808–17. <https://doi.org/10.1257/pandp.111.808>
- Vilhuber, L., & Lagoze, C. (2021). Metajelo: A metadata package for journals to support external linked objects. *International Journal of Digital Curation*, 16(1). <https://doi.org/10.2218/ijdc.v16i1.600>
- Alam, M. J., Dostie, B., Drechsler, J., & Vilhuber, L. (2020b). Applying data synthesis for longitudinal business data across three countries. *Statistics in Transition New Series*, 21(4), 212–236. <https://doi.org/10.21307/stattrans-2020-039>
- McKinney, K. L., Green, A. S., Abowd, J. M., & Vilhuber, L. (2020). Total error and variability measures with integrated disclosure limitation for Quarterly Workforce Indicators and LEHD Origin Destination Employment Statistics in OnTheMap. *Journal of Survey Statistics and Methodology*, published online. <https://doi.org/10.1093/jssam/smaa029>
- Vilhuber, L. (2020). Reproducibility and replicability in economics. *Harvard Data Science Review*, 2(4). <https://doi.org/10.1162/99608f92.4f6b9e67>
- Vilhuber, L., Turrito, J., & Welch, K. (2020). Report by the AEA data editor. *AEA Papers and Proceedings*, 110, 764–75. <https://doi.org/10.1257/pandp.110.764>
- Abowd, J. M., Schmutte, I. M., Sexton, W. N., & Vilhuber, L. (2019). Why the economics profession must actively participate in the privacy protection debate. *AEA Papers and Proceedings*, 109, 397–402. <https://doi.org/10.1257/pandp.20191106>
- Vilhuber, L. (2019b). Report by the AEA data editor. *AEA Papers and Proceedings*, 109, 718–29. <https://doi.org/10.1257/pandp.109.718>

- Slavković, A., & Vilhuber, L. (2018). Remembering Stephen Fienberg. *Journal of Privacy and Confidentiality*, 8(1). <https://doi.org/10.29012/jpc.685>
- Vilhuber, L. (2018b). Relaunching the Journal of Privacy and Confidentiality. *Journal of Privacy and Confidentiality*, 8(1). <https://doi.org/10.29012/jpc.706>
- Weinberg, D. H., Abowd, J. M., Belli, R. F., Cressie, N., Folch, D. C., Holan, S. H., Levenstein, M. C., Olson, K. M., Reiter, J. P., Shapiro, M. D., Smyth, J., Soh, L.-K., Spencer, B. D., Spielman, S. E., Vilhuber, L., & Wikle, C. K. (2018). Effects of a Government-Academic Partnership: Has the NSF-Census Bureau Research Network Helped Improve the U.S. Statistical System? *Journal of Survey Statistics and Methodology*. <https://doi.org/10.1093/jssam/smy023>
- Cloutier, J., Vilhuber, L., Harrisson, D., & Béland-Ouellette, V. (2017a). Understanding the effect of procedural justice on psychological distress. *International Journal of Stress Management, Advance online*. <https://doi.org/10.1037/str0000065>
- Haney, S., Machanavajjhala, A., Abowd, J. M., Graham, M., Kutzbach, M., & Vilhuber, L. (2017). Utility cost of formal privacy for releasing national employer-employee statistics. *Proceedings of the 2017 International Conference on Management of Data*, 1339–1354. <https://doi.org/10.1145/3035918.3035940>
- Vilhuber, L., & Lagoze, C. (2017a). Making confidential data part of reproducible research. *Chance*. <http://chance.amstat.org/2017/09/reproducible-research/>
- Miranda, J., & Vilhuber, L. (2016c). Using partially synthetic microdata to protect sensitive cells in business statistics. *Statistical Journal of the International Association for Official Statistics*, 32(1), 69–80. <https://doi.org/10.3233/SJI-160963>
- Vilhuber, L., Abowd, J. M., & Reiter, J. P. (2016). Synthetic establishment microdata around the world. *Statistical Journal of the International Association for Official Statistics*, 32(1), 65–68. <https://doi.org/10.3233/SJI-160964>
- Drechsler, J., & Vilhuber, L. (2014b). A First Step Towards A German SynLBD: Constructing A German Longitudinal Business Database. *Statistical Journal of the IAOS: Journal of the International Association for Official Statistics*, 30. <https://doi.org/10.3233/SJI-140812>
- Lagoze, C., Vilhuber, L., Williams, J., Perry, B., & Block, W. C. (2014). Ced2ar: The comprehensive extensible data documentation and access repository [Presented at the ACM/IEEE Joint Conference on Digital Libraries (JCDL 2014)]. *ACM/IEEE Joint Conference on Digital Libraries (JCDL 2014)*.
- Miranda, J., & Vilhuber, L. (2014b). Looking Back On Three Years Of Using The Synthetic LBD Beta. *Statistical Journal of the IAOS: Journal of the International Association for Official Statistics*, 30. <https://doi.org/10.3233/SJI-140811>
- Abowd, J. M., Schneider, M. J., & Vilhuber, L. (2013). Differential privacy applications to bayesian and linear mixed model estimation [Article 4]. *Journal of Privacy and Confidentiality*, 5(1). <https://doi.org/10.29012/jpc.v5i1.627>
- Drechsler, J., & Vilhuber, L. (2013). Replicating the Synthetic LBD with German establishment data. *Proceedings 59th ISI World Statistics Congress, 25-30 August 2013, Hong Kong (Session STS062)*, 2291–2296. Retrieved March 24, 2014, from <http://2013.isiproceedings.org>
- Lagoze, C., Block, W. C., Williams, J., Abowd, J. M., & Vilhuber, L. (2013). Data management of confidential data. *International Journal of Digital Curation*, 8(1), 265–278. <https://doi.org/10.2218/ijdc.v8i1.259>
- Lagoze, C., Block, W. C., Williams, J., & Vilhuber, L. (2013). Encoding provenance of social science data: Integrating prov with ddi. *5th Annual European DDI User Conference*.
- Abowd, J. M., & Vilhuber, L. (2012a). Did the housing price bubble clobber local labor market job and worker flows when it burst? *American Economic Review*, 102(3), 589–93. <https://doi.org/10.1257/aer.102.3.589>
- Abowd, J. M., & Vilhuber, L. (2012b). Did the housing price bubble clobber local labor market job and worker flows when it burst? - online appendix. *American Economic Review*, 102(3), 589–93. <https://doi.org/10.1257/aer.102.3.589>

- Abowd, J. M., & Vilhuber, L. (2011a). National estimates of gross employment and job flows from the quarterly workforce indicators with demographic and industry detail. *Journal of Econometrics*, 161, 82–99. <https://doi.org/10.1016/j.jeconom.2010.09.008>
- Abowd, J. M., & Vilhuber, L. (2011b). Science, confidentiality, and the public interest. *Chance*, 24(3), 58–62. <https://doi.org/10.1080/09332480.2011.10739876>
- Cloutier, J., & Vilhuber, L. (2008). Procedural justice criteria in salary determination. *Journal of Managerial Psychology*, 23(6), 713–740. <https://doi.org/10.1108/02683940810894765>
- Machanavajjhala, A., Kifer, D., Abowd, J. M., Gehrke, J., & Vilhuber, L. (2008). Privacy: Theory meets practice on the map. *International Conference on Data Engineering (ICDE)*, 277–286. <https://doi.org/10.1109/ICDE.2008.4497436>
- Abowd, J. M., & Vilhuber, L. (2005). The sensitivity of economic statistics to coding errors in personal identifiers. *Journal of Business and Economic Statistics*, 23(2), 133–152. <http://www.jstor.org/stable/27638803>
- Holzer, H., Lane, J., & Vilhuber, L. (2004). Escaping poverty for low-wage workers: The role of employer characteristics and changes. *Industrial and Labor Relations Review*, 57(4). <https://doi.org/10.1177/001979390405700405>
- Margolis, D. N., Simonnet, V., & Vilhuber, L. (2001). Early career experiences and later career outcomes: Comparing the United States, France and Germany. *Vierteljahrshefte zur Wirtschaftsforschung*, 70(1), 31–38. <https://doi.org/10.3790/vjh.70.1.31>
- Vilhuber, L. (2001). La spécificité de la formation en milieu de travail : Un survol des contributions théoriques et empiriques récentes, *L'Actualité économique, Revue d'analyse économique*, 77(1).
- Vilhuber, L. (1999b). Continuous training and sectoral mobility in Germany: Evidence from the 90s. *Vierteljahrsheft für Wirtschaftsforschung*, 68(2), 209–214. <http://hdl.handle.net/10419/141240>

Proceedings :

- Dostie, B., McKinney, K. L., & Vilhuber, L. Using linked employer-employee data to investigate the speed of adjustment in downsizing firms in canada and the us. In: *International census research data center conference*. Ithaca, NY, 2009.
- McKinney, K. L., & Vilhuber, L. Using linked employer-employee data to investigate the speed of adjustment in downsizing firms. In: *Conference on the analysis of firms and employees (cafe)*. Nuremberg, Germany, 2006.

Books or book chapters:

- Abowd, J. M., Schmutte, I. M., & Vilhuber, L. (2021). Disclosure limitation and confidentiality protection in linked data. In A. Y. Chun, M. D. Larsen, G. Durrant, & J. P. Reiter (Eds.), *Administrative records for survey methodology*. Wiley. <https://doi.org/10.1002/9781119272076.ch2>
- Cole, S., Dhaliwal, I., Sautmann, A., & Vilhuber, L. (Eds.). (2021). *Handbook on Using Administrative Data for Research and Evidence-based Policy* (v1.0). Abdul Latif Jameel Poverty Action Lab. <https://doi.org/10.31485/admindatahandbook.1.0>
- National Academies of Sciences, E., & Medicine. (2021). *Transparency in statistical information for the national center for science and engineering statistics and all federal statistical agencies*. The National Academies Press. <https://doi.org/10.17226/26360>
- Schmutte, I. M., & Vilhuber, L. (2021). Balancing privacy and data usability: An overview of disclosure avoidance methods. In S. Cole, I. Dhaliwal, A. Sautmann, & L. Vilhuber (Eds.), *Handbook on Using Administrative Data for Research and Evidence-based Policy* (v1.0). Abdul Latif Jameel Poverty Action Lab. <https://doi.org/10.31485/admindatahandbook.1.0>

- Shen, J. H., & Vilhuber, L. (2021). Physically protecting sensitive data. In S. Cole, I. Dhaliwal, A. Sautmann, & L. Vilhuber (Eds.), *Handbook on Using Administrative Data for Research and Evidence-based Policy* (v1.0). Abdul Latif Jameel Poverty Action Lab. <https://doi.org/10.31485/admindatahandbook.1.0>
- National Academies of Sciences, Engineering, and Medicine. (2020a). *Life-cycle decisions for biomedical data: The challenge of forecasting costs*. The National Academies Press. <https://doi.org/10.17226/25639>
- National Academies of Sciences, Engineering, and Medicine. (2020b). *Planning for long-term use of biomedical data: Proceedings of a workshop* (L. Casola, Ed.). The National Academies Press. <https://doi.org/10.17226/25707>
- National Academies of Sciences, Engineering, and Medicine. (2019). *Reproducibility and replicability in science*. The National Academies Press. <https://doi.org/10.17226/25303>
- Vilhuber, L. (2019a). Making confidential data part of reproducible research [National Academies of Sciences, Engineering, and Medicine; Michael Cohen (Rapporteur)]. In National Academies of Sciences, Engineering, and Medicine (Ed.), *Methods to foster transparency and reproducibility of federal statistics: Proceedings of a workshop* (pp. 63–66). The National Academies Press. <https://doi.org/10.17226/25305>
- Pistner, M., Slavković, A., & Vilhuber, L. (2018). Synthetic data via quantile regression for heavy-tailed and heteroskedastic data. In J. Domingo-Ferrer & F. Montes (Eds.), *Privacy in statistical databases*. https://doi.org/10.1007/978-3-319-99771-1_7
- Drechsler, J., & Vilhuber, L. (2014c). Synthetic longitudinal business databases for international comparisons. In J. Domingo-Ferrer (Ed.), *Privacy in statistical databases* (pp. 243–252, Vol. 8744). Springer International Publishing. https://doi.org/10.1007/978-3-319-11257-2_19
- Miranda, J., & Vilhuber, L. (2014c). Using partially synthetic data to replace suppression in the business dynamics statistics: Early results. In J. Domingo-Ferrer (Ed.), *Privacy in statistical databases* (pp. 232–242, Vol. 8744). Springer International Publishing. https://doi.org/10.1007/978-3-319-11257-2_18
- Lagoze, C., Williams, J., & Vilhuber, L. (2013). Encoding provenance metadata for social science datasets. In E. Garoufallou & J. Greenberg (Eds.), *Metadata and semantics research* (pp. 123–134, Vol. 390). Springer International Publishing. https://doi.org/10.1007/978-3-319-03437-9_13
- OECD. (2013, July). *OECD employment outlook 2013, chapter 4 (contribution)* [Contributed to Chapter 4 (see pg. 227)]. <https://doi.org/10.1787/empl.outlook-2013-en>
- Abowd, J. M., Vilhuber, L., & Block, W. (2012). A proposed solution to the archiving and curation of confidential scientific inputs. In J. Domingo-Ferrer & I. Tinnirello (Eds.), *Privacy in statistical databases* (pp. 216–225, Vol. 7556). Springer. https://doi.org/10.1007/978-3-642-33627-0_17
- Domingo-Ferrer, J., & Tinnirello, I. (Eds.). (2012). *Privacy in statistical databases - unesco chair in data privacy, international conference, psd 2012, palermo, italy, september 26-28, 2012. proceedings* (Vol. 7556). Springer. <https://doi.org/10.1007/978-3-642-33627-0>
- Abowd, J. M., McKinney, K. L., & Vilhuber, L. (2009). The link between human capital, mass layoffs, and firm deaths. In T. Dunne, J. B. Jensen, & M. J. Roberts (Eds.), *Producer dynamics: New evidence from micro data*. University of Chicago Press. <http://www.nber.org/chapters/c0497/>
- Abowd, J. M., Stephens, B. E., Vilhuber, L., Andersson, F., McKinney, K. L., Roemer, M., & Woodcock, S. D. (2009). The LEHD infrastructure files and the creation of the Quarterly Workforce Indicators. In T. Dunne, J. B. Jensen, & M. J. Roberts (Eds.), *Producer dynamics: New evidence from micro data*. University of Chicago Press. <http://www.nber.org/chapters/c0485>
- Dunne, T., Jensen, J. B., & Roberts, M. J. (Eds.). (2009). *Producer dynamics: New evidence from micro data*. The University of Chicago Press for the National Bureau of Economic Research.
- Vilhuber, L. (2009, January). Adjusting imperfect data: Overview and case studies. In E. P. Lazear & K. L. Shaw (Eds.), *The structure of wages: An international comparison* (pp. 59–80). University of Chicago Press. <http://www.nber.org/chapters/c2366>

- Abowd, J., & Vilhuber, L. (2008, September). How protective are synthetic data. In J. Domingo-Ferrer & Y. Saygin (Eds.), *Privacy in statistical database* (pp. 239–246, Vol. 5262). Springer Berlin Heidelberg. https://doi.org/10.1007/978-3-540-87471-3_20
- Dragoset, L., & Vilhuber, L. (2008). How did universal primary education affect returns to education and labor market participation in uganda? In M. Garcia & J. Fares (Eds.), *Youth in africa's labor market* (pp. 263–280). WORLD BANK INST. https://doi.org/10.1596/978-0-8213-6884-8_ch11
- Margolis, D. N., Plug, E., Simonnet, V., & LarsVilhuber. (2004). Early career experiences and later career outcomes: An international comparison. In C. Sofer (Ed.), *Human capital over the life cycle - A European perspective* (pp. 90–117). Edward Elgar.
- Sofer, C. (Ed.). (2004). *Human capital over the life cycle - A European perspective*. Edward Elgar.

Data:

- Foote, A. D., Kutzbach, M. J., & Vilhuber, L. (2020, October). *Replication code and data for: Recalculating ... How Uncertainty in Local Labor Market Definitions Affects Empirical Findings* ([data and code] No. v20201007) (See also <https://larsvilhuber.github.io/MobZ/README.html>). Labor Dynamics Institute. <https://doi.org/10.5281/zenodo.4072428>
- Lange, F., Vilhuber, L., & Gordon, N. (2020, July). *Uncertainty in times of covid-19: Raw survey data* ([data] No. v20200622-clean). Labor Dynamics Institute. <https://doi.org/10.5281/zenodo.3966534>
- Abowd, J. M., & Vilhuber, L. (2014). *Replication data for: National estimates of gross employment and job flows from the quarterly workforce indicators with demographic and industry detail* (data). Labor Dynamics Institute. <https://doi.org/10.7910/DVN/27923>

Working papers and other documents:

- Chen, Y., Levenstein, M., Li, L., & Vilhuber, L. (2023). *Crowdsourcing metadata contributions* (tech. rep.). submitted.
- Vilhuber, L. (2023b). *Reproducibility and transparency versus privacy and confidentiality: Reflections from a data editor* (arXiv:2305.14478). arXiv. <https://doi.org/10.48550/arXiv.2305.14478>
- Abowd, J. M., Benedetto, G., Garfinkel, S. L., Dahl, S. A., Dajani, A. N., Graham, M., Hawes, M. B., Karwa, V., Kifer, D., Kim, H., Leclerc, P., Machanavajjhala, A., Reiter, J. P., Rodriguez, R., Schmutte, I. M., Sexton, W. N., Singer, S., & Vilhuber, L. (2020). *The modernization of statistical disclosure limitation at the U.S. Census Bureau* (Working Paper). U.S. Census Bureau. <https://www.census.gov/content/dam/Census/library/working-papers/2020/adrm/The%20modernization%20of%20statistical%20disclosure%20limitation%20at%20the%20U.S.%20Census%20Bureau.pdf>
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- Alam, M. J., Dostie, B., Drechsler, J., & Vilhuber, L. (2020c, May). *Applying Data Synthesis for Longitudinal Business Data across Three Countries* ([data and code]) (See also <https://labordynamicsinstitute.github.io/>) Labor Dynamics Institute. <https://doi.org/10.5281/zenodo.3832173>
- Lange, F., & Vilhuber, L. (2020). *Consumer expectations around covid-19: Evolution over time* (Online). Labor Dynamics Institute. https://labordynamicsinstitute.github.io/gcs.covid19_expectations/text/analysis_week5/
- Abowd, J., Schmutte, I., Sexton, W., & Vilhuber, L. (2019, April). *Introductory Readings in Formal Privacy for Economists* (tech. rep.) (Supported by Alfred P. Sloan Foundation Grant G-2015-13903 and NSF Grant SES-1131848). <https://doi.org/10.5281/zenodo.2621345>

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- Abowd, J. M., Schmutte, I. M., & Vilhuber, L. (2018, January). *Disclosure Limitation and Confidentiality Protection in Linked Data* (Working Papers No. 18-07). Center for Economic Studies, U.S. Census Bureau. <https://ideas.repec.org/p/cen/wpaper/18-07.html>
- King, M., & Working Group Participants. (2018). *Data sharing governance and management* (Working Group Report). Administrative Data Research Facilities Network. https://docs.wixstatic.com/ugd/e35e20_33eaf93b681846248aac487e6f23e85c.pdf
- Vilhuber, L. (2018a, May). *LEHD Infrastructure S2014 files in the FSRDC* (Working Papers No. 18-27). Center for Economic Studies, U.S. Census Bureau. <https://ideas.repec.org/p/cen/wpaper/18-27.html>
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- Foote, A., Kutzbach, M. J., & Vilhuber, L. (2017b). *Recalculating - how uncertainty in local labor market definitions affects empirical findings* (Preprint No. 1813:52649). NSF Census Research Network - NCRN-Cornell. <http://hdl.handle.net/1813/52649>
- Foote, A., Kutzbach, M. J., & Vilhuber, L. (2017c). *Recalculating - how uncertainty in local labor market definitions affects empirical findings* (Document No. 45). Labor Dynamics Institute, Cornell University. <http://digitalcommons.ilr.cornell.edu/ldi/45/>
- Green, A. S., Kutzbach, M. J., & Vilhuber, L. (2017a, January). *Two Perspectives on Commuting: A Comparison of Home to Work Flows Across Job-Linked Survey and Administrative Files* (Working Papers No. 17-34). Center for Economic Studies, U.S. Census Bureau. <https://ideas.repec.org/p/cen/wpaper/17-34.html>
- Green, A. S., Kutzbach, M. J., & Vilhuber, L. (2017b). *Two perspectives on commuting: A comparison of home to work flows across job-linked survey and administrative files* (Preprint No. 1813:52611). NSF Census Research Network - NCRN-Cornell. <http://hdl.handle.net/1813/52611>
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- Abowd, J. M., Stephens, B. E., & Vilhuber, L. (2005). *Confidentiality protection in the Census Bureau's Quarterly Workforce Indicators* (presented at the Joint Statistical Meetings 2005, Minneapolis, MN.). U.S. Census Bureau, LEHD and Cornell University.
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- Lengermann, P. A., & Vilhuber, L. (2002). *Abandoning the sinking ship: The composition of worker flows prior to displacement* (Technical paper No. TP-2002-11). LEHD, U.S. Census Bureau.
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- Vilhuber, L., & Pedace, R. (2000). *Longitudinal analysis of SSN response on SIPP 1990-1993 panels* (Technical paper No. TP-2000-01). LEHD, U.S. Census Bureau.
- Vilhuber, L. (1999a). *Continuous training and sectoral mobility in Germany* (Scientific Series No. 99s-03). CIRANO.
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Online resources:

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- Karr, A., Vilhuber, L., Nunnally, J., & Kantner, K. (2012). *NSF-Census Research Network*. National Institute for the Statistical Sciences (NISS), Cornell University, and Duke University, for NSF Grant SES-1237602. Retrieved April 10, 2014, from <http://www.ncrn.info>
- Vilhuber, L., Perry, B., Block, W., & Williams, J. (2012). *NSF-Census Research Network - Cornell node website*. Cornell University, for NSF Grant SES-1131848. Retrieved April 10, 2014, from <http://www.ncrn.cornell.edu>
- Abowd, J. M., & Vilhuber, L. (2010b). *VirtualRDC - Synthetic Data Server*. Cornell University, Labor Dynamics Institute. <http://www.vrdc.cornell.edu/sds/>
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- Abowd, J. M., & Vilhuber, L. (2004). *VirtualRDC*. Cornell University, Labor Dynamics Institute. <http://www.vrdc.cornell.edu/>

In addition to the list provided here, interested readers might want to consult

- [my RePEc site](#)
- [our NCRN-Cornell eCommons collection](#)
- [documents issued by our Labor Dynamics Institute](#)
- [the Center for Economic Studies Working Paper series](#)

Fellowships and Grants: In addition to the list below, the [public ORCID](#) will also yield these and maybe other results.

Active grants

1. Alfred P. Sloan Foundation: “Post-baccalaureate Research Experience in Economics A UMBC Pilot Application to the Alfred P. Sloan Foundation”, subaward from University of Maryland Baltimore County, Lars Vilhuber (PI) on behalf of Sofia Encarnación (true recipient), \$79,977, 2023 — 2024
2. National Science Foundation: “Collaborative Research: Elements: TRAnsparency CErtified (TRACE): Trusting Computational Research Without Repeating It,” Lars Vilhuber (PI), OAC-2209629, \$150,000, joint with University of Illinois – Urbana-Champaign and University of North Carolina, 2022 — 2025.

3. National Science Foundation: “Conference on Reproducibility and Replicability in Economics and Social Sciences (CRRESS),” Lars Vilhuber (PI), Aleksandr Michuda (co-PI), SES-2217493, \$50,000, 2022 — 2024.
4. Alfred P. Sloan Foundation: “Improving Results Reporting in Randomized Control Trial Registries,” Lars Vilhuber (PI), Sarah Kopper (MIT/J-PAL, co-PI) (G-2021-17105) \$214,901, 2022 — 2024.

Completed grant work

1. National Science Foundation: “CC*DNI DIBBS: Merging Science and Cyberinfrastructure Pathways: The Whole Tale,” Lars Vilhuber (PI), \$35,000, subaward from University of Illinois – Urbana-Champaign (PI: Bertram Ludaescher, OAC-1541450, \$5,887,240), 2021 — 2023.
2. Alfred P. Sloan Foundation: “To improve policy-relevant research by facilitating the use of administrative data among economists who design, run, and analyze randomized controlled trials”, to the Abdul Latif Jameel Poverty Action Lab (J-PAL), Massachusetts Institute of Technology (MIT), Anja Sautmann (MIT, PI), Shawn Cole (Harvard Business School, co-PI), Iqbal Dhaliwal (MIT, co-PI), and Lars Vilhuber (Cornell, co-PI) (G-2019-11391) \$1,083,750, 2019 — 2022.
3. Laura and John Arnold Foundation (LJAF): “The ACRE Project: Accelerating Computational Reproducibility in Economics,” Lars Vilhuber (co-PI) (PI: Edward Miguel, Co-PI: Fernando Hoces de la Guardia, \$650,000), 2019 — 2022
4. Alfred P. Sloan Foundation: “To enhance the transparency, reproducibility, and replicability of empirical research in the social sciences”, Principal Investigator (G-2018-11377) \$50,000.00, 2019 — 2020.
5. Pierce Memorial Fund (Cornell University, ILR School), “To help fund a two-day conference on questions in the area of linked employer-employee models”, \$10,000.00, 2019.
6. Alfred P. Sloan Foundation: “To support a conference on research using linked employer-employee data,” Principal Investigator, (G-2019-9176) \$20,000.00, 2019-2021. See Card et al., 2023 for an overview of the articles published from this conference in a special issue of the Journal of Econometrics.
7. Alfred P. Sloan Foundation: “The Economics of Socially-Efficient Privacy and Confidentiality Management for Statistical Agencies”, co-Principal Investigator, with John Abowd (PI), Ian Schmutte (University of Georgia, co-PI) (G-2015-13903) \$535,970.00, 2015-04-01 — 2019-03-31.
8. National Science Foundation: “NCRN-MN: Cornell Census-NSF Research Node: Integrated Research Support, Training and Data Documentation”, Principal Investigator, with John Abowd (former PI), William Block (co-PI), Ping Li (co-PI) (NSF SES-1131848) \$3,560,887.00, 2011-11-01 — 2018-09-30. For outcomes report, see [online version](#) and Vilhuber and Block, 2019.
9. National Science Foundation: “RCN: Coordination of the NSF-Census Research Network”, Principal Investigator, with Alan Karr (NISS/RTI, co-PI and former PI), John Abowd (former co-PI), Maggie Levenstein (University of Michigan, co-PI), and Jerome Reiter (Duke, co-PI) (NSF SES-1237602/1507241) \$748,577.00, 2012-07-15 — 2018-06-30. For outcomes report, see Weinberg et al., 2018.
10. National Science Foundation: “Synthetic Data User Testing and Dissemination,” Principal Investigator, joint with John Abowd. (NSF SES-1042181) \$193,693.00, 2010-09-15 — 2015-08-31

11. National Science Foundation: “Joint NSF-Census-IRS Workshop on synthetic data and confidentiality protection,” Principal Investigator, joint with John Abowd, Ron Jarmin, and Jerry Reiter. (NSF [SES-6866420](#)) \$18,480.00, 2009-07-31
12. National Science Foundation: “Social Science Gateway to TeraGrid,” Principal Investigator, joint with John Abowd (NSF [SES-0922005](#)) \$393,523, 2009-07-01 — 2013-06-30
13. National Science Foundation: “The economics of mass layoffs: displaced workers, displacing firms, and causes and consequences,” Principal Investigator, joint with John Abowd (NSF [SES-0820349](#)) \$245,950, 10/01/2008-09/30/2013.
14. National Science Foundation (Washington, D.C.), “Info Tech Challenges for Secure Access to Confidential Social Science Data”, awarded September 2004; as Senior Researcher. Principal Investigator is John Abowd, Cornell University. [Award #0427889](#).

Appointments and other activities :

Editorial activities

1. Executive Editor of the Journal of Privacy and Confidentiality, 2017-
(<http://www.journalprivacyconfidentiality.org>)
2. Data Editor for the American Economic Association, 2018-
(<https://aeaweb.org>)
3. Guest Editor for special issue on Linked Employer-Employee Data, Journal of Econometrics, 2019-2021
(<https://www.journals.elsevier.com/journal-of-econometrics>)
4. Associate Editor of the Harvard Data Science Review, 2019-2023, Column Editor 2023-
(<https://review.datascience.harvard.edu/>)
5. LEHD Technical Papers, 2000-2007
(<https://ideas.repec.org/s/cen/tpaper.html>)

Referee for: Applied Economics, ACM Transactions on Knowledge Discovery in Data, American Economic Journal: Applied Economics, Canadian Journal of Economics, Deutsche Forschungsgemeinschaft, European Economic Review, Econometric Reviews, Economic Journal, Economics Letters, Harvard Data Science Review, Industrial Relations, Journal of the American Statistical Association, Journal of Applied Economics, Journal of Business and Economic Statistics, Journal of the European Economic Association, Journal of Labor Economics, Journal of Official Statistics, National Science Foundation, Review of Development Economics, Review of Economics and Statistics, Review of Economic Studies, Sloan Foundation, Statistics Canada

Committees and Panels

Current:

- Committee on the Future of Scholarly Communications (Cornell University), member 2019-2020
- Contribution to activities of the National Academies of Science, Engineering, and Medicine:
 - [Forecasting Costs for Preserving, Archiving, and Promoting Access to Biomedical Data](#) (DEPS-BMSA-18-02)

- **Transparency and Reproducibility of Federal Statistics for the National Center for Science and Engineering Statistics** (DBASSE-CNSTAT-17-04)
- Member of the Board of Directors of the **Canadian Research Data Centre Network/ Réseau canadien des Centres de données de recherche**, 2019-
- Elected member, The International Statistical Institute, 2018-
- American Statistical Association, **Committee on Privacy and Confidentiality**, member 2016-
- Comité scientifique du **Centre d'accès sécurisé aux données** (CASD) [Scientific advisory board of the Center for secure data access, France], member 2012-2014, chair 2014-
- Conseil d'orientation du **Centre interuniversitaire québécois de statistiques sociales** (CIQSS)/ Advisory board of the Quebec Inter-University Centre for Social Statistics (QICSS) [Canada], member, 2014-.

Completed:

- Social Sciences and Humanities Research Council of Canada (SSHRC), Adjudication Committee for Partnership Grants, member 2018-2019.
- Contribution to the following activities at the Committee on National Statistics (CNSTAT) of the National Academies of Science, Engineering, and Medicine:
 - **“Workshop on Transparency and Reproducibility in Federal Statistics”** (DBASSE-CNSTAT-16-02), presentation in June 2017, workshop report see Vilhuber, [2019a](#)
 - **“Committee on Reproducibility and Replicability in Science”** (DBASSE-BBCSS-17-03), commissioned paper prepared July 2018 (Vilhuber, [2018c](#)), final consensus report see National Academies of Sciences, Engineering, and Medicine, [2019](#)
- National Science Foundation, Methodology, Measurement, and Statistics (MMS) Advisory Panel, member 2016-2018.
- International Data Service Centre, IZA Institute of Labor Economics, Advisory Board, member 2016.

Education :

Dissertation (1998):

Title : “Trois essais sur la mobilité et la formation des travailleurs en Allemagne et aux États-Unis” (Three essays on worker mobility and worker training in Germany and the US)

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| 1998-1999 | York University (Canada): Post-doctoral fellow |
| 1993-1998 | Université de Montréal (Canada): Ph.D. in Economics. |
| 1992-1993 | Université de Montréal (Canada): M.Sc. in Economics, 1993 |
| 1991-1992 | Universität Bonn (Germany): Graduate studies and Undergraduate studies in Economics, partial exams towards Diplom. |
| 1990-1991 | FernUniversität Hagen (Germany): Undergraduate studies in Economics towards Vordiplom. |

Languages :

German, English, French, Portuguese, Spanish.