

# Bibliography

- Aiyagari, S. Rao**, “Uninsured Idiosyncratic Risk and Aggregate Saving,” *Quarterly Journal of Economics*, August 1994, 109 (3), 659–684.
- Auerbach, Alan J. and Laurence J. Kotlikoff**, “An Examination of Empirical Tests of Social Security and Savings,” in Elhanan Helpman, Assaf Razin, and Efraim Sadka, eds., *Social Policy Evaluation: An Economic Perspective*, Academic Press, 1983, chapter Chap. 8, pp. pp. 161–179.
- **and** –, “Investment versus Savings Incentives: The Size of the Bang for the Buck and the Potential for Self-financing Business Tax Cuts,” in Lawrence. H. Meyer, ed., *The Economic Consequences of Government Deficits*, Economic Policy Conference Series, Kluwer-Nijhoff Publishing, 1983, center for the study of american business Chap. 4, pp. pp. 121–149.
- **and** –, “National Savings, Economic Welfare, and the Structure of Taxation,” in Martin Feldstein, ed., *Behavioral Simulation Methods in Tax Policy Analysis*, University of Chicago Press, 1983, national bureau of economic research project report Chap. 13, pp. pp. 459–498.
- **and** –, “Simulating Alternative Social Security Responses to the Demographic Transition,” *National Tax Journal*, June 1985, 38 (2), 153–168.
- **and** –, *Dynamic Fiscal Policy*, Cambridge University Press, 1987.
- , – , **and Jonathan Skinner**, “The Efficiency Gains from Dynamic Tax Reform,” NBER Working Paper 819, National Bureau of Economic Research December 1981.

—, —, and —, “The Efficiency Gains from Dynamic Tax Reform,” *International Economic Review*, February 1983, *24* (1), 81–100.

**Beazley, David M.**, *Python Essential Reference*, 4th edition ed., Addison-Wesley, 2009.

**Bell, Felicitie C. and Michael L. Miller**, “Life Tables for the United States Social Security Area 1900-2100,” Actuarial Study 120, U.S. Social Security Administration, <https://www.ssa.gov/oact/STATS/table4c6.html> 2015.

**Brumm, Johannes and Michael Grill**, “Computing Equilibria in Dynamic Models with Occasionally Binding Constraints,” *Journal of Economic Dynamics & Control*, January 2014, *38*, 142–160.

**Census Bureau**, “Annual Estimates of the Resident Population by Single Year of Age and Sex: April 1, 2010 to July 1, 2013 (both sexes),” National Characteristics Vintage 2013, U.S. Census Bureau, <http://www.census.gov/popest/data/national/asrh/2013/index.html> 2015.

**Chacon, Scott and Ben Straub**, *Pro Git: Everything You Need to Know about Git*, 2nd edition ed., Apress, 2014.

**Chetty, Raj, John N. Friedman, Tore Olsen, and Luigi Pistaferri**, “Adjustment Costs, Firm Responses, and Micro vs. Macro Labor Supply Elasticities: Evidence from Danish Tax Records,” *Quarterly Journal of Economics*, May 2011, *126* (2), 749–804.

**Christiano, Lawrence J. and Jonas D. M. Fisher**, “Algorithms for Solving Dynamic Models with Occasionally Binding Constraints,” *Journal of Economic Dynamics & Control*, July 2000, *24* (8), 1179–1232.

**Davidson, Russell and James G. MacKinnon**, *Econometric Theory and Methods*, Oxford University Press, 2004.

**DeBacker, Jason and Shanthi Ramnath**, “Estimating the Hourly Earnings Processes of Top Earners,” Technical Report, Mimeo 2017.

- , **Richard W. Evans**, and **Kerk L. Phillips**, “Integrating Microsimulation Models of Tax Policy into a DGE Macroeconomic Model: A Canonical Example,” mimeo, Open Source Macroeconomics Laboratory March 2017.
- , —, **Evan Magnusson**, **Kerk L. Phillips**, **Shanthi Ramnath**, and **Isaac Swift**, “The Distributional Effects of Redistributive Tax Policy,” mimeo, Open Source Macroeconomics Laboratory January 2017b.
- Evans, Richard W.** and **Kerk L. Phillips**, “OLG Life Cycle Model Transition Paths: Alternate Model Forecast Method,” *Computational Economics*, January 2014, 43 (1), 105–131.
- and —, “Advantages of an Ellipse when Modeling Leisure Utility,” *Computational Economics*, 2017, *forthcoming*.
- Fullerton, Don** and **Diane Lim Rogers**, *Who Bears the Lifetime Tax Burden?*, The Brookings Institution, 1993.
- Gouveia, Miguel** and **Robert P. Strauss**, “Effective Federal Individual Tax Functions: An Exploratory Empirical Analysis,” *National Tax Journal*, June 1994, 47 (2), 317–39.
- Guerrieri, Luca** and **Matteo Iacoviello**, “OccBin: A Toolkit for solving dynamic models with occasionally binding constraints easily,” *Journal of Monetary Economics*, March 2015, 70, 22–38.
- Guner, Nezih**, **Remzi Kaygusuz**, and **Gustavo Ventura**, “Income Taxation of U.S. Households: Facts and Parametric Estimates,” *Review of Economic Dynamics*, October 2014, 17 (4), 559–581.
- Guvenen, Fatih**, **Burhanettin Kuruscu**, and **Serdar Ozkan**, “Taxation of Human Capital and Wage Inequality: A Cross-Country Analysis,” *Review of Economic Studies*, 2014, 81 (2), 818–850.
- Holter, Hans A.**, **Dirk Krueger**, and **Serhiy Stepanchuk**, “How Does Tax Progressivity and Household Heterogeneity Affect Laffer Curves?,” PIER Working Paper Archive

14-015, Penn Institute for Economic Research, Department of Economics, University of Pennsylvania March 2014.

**Inada, Ken-Ichi**, “On a Two-sector Model of Economic Growth: Comments and a Generalization,” *Review of Economic Studies*, June 1963, *30* (2), 119–127.

**Judd, Kenneth L.**, *Numerical Methods in Economics*, MIT Press, 1998.

—, **Felix Kubler**, and **Karl Schmedders**, “Computational Methods for Dynamic Equilibria with Heterogeneous Agents,” in Mathias Dewatripont, Lars Peter Hansen, and Stephen J. Turnovsky, eds., *Advances in Economics and Econometrics: Theory and Applications*, Cambridge University Press, 2003, pp. 243–290.

**Keane, Michael and Richard Rogerson**, “Micro and Macro Labor Supply Elasticities: A Reassessment of Conventional Wisdom,” *Journal of Economic Literature*, June 2012, *50* (2), 464–476.

**King, Robert G., Charles I. Plosser, and Sergio T. Rebelo**, “Production, Growth and Business Cycles I. The Basic Neoclassical Model,” *Journal of Monetary Economics*, 1988, *21*.

**Krueger, Dirk and Alexander Ludwig**, “On the Optimal Provision of Social Insurance: Progressive Taxation versus Education Subsidies in General Equilibrium,” *Journal of Monetary Economics*, 2016, *77* (C), 72–98.

**Langtangen, Hans Petter**, *Python Scripting for Computational Science* Texts in Computational Science and Engineering, 3rd edition ed., Springer, 2010.

**Lutz, Mark**, *Learning Python*, 5th edition ed., O’Reilly Media, Inc., 2013.

**Martin, Joyce A., Brady E. Hamilton, Michelle J. K. Osterman, Sally C. Curtin, and T.J. Mathews**, “Births: Final Data for 2013,” *National Vital Statistics Reports*, January 2015, *64* (1), 1–68.

**McDonald, James B.**, “Some Generalized Functions for the Size Distribution of Income,” *Econometrica*, May 1984, *52* (3), 647–663.

- and **Yexiao Xu**, “A Generalization of the Beta Distribution with Applications,” *Journal of Econometrics*, March-April 1995, *66* (1-2), 133–152.
- , **Jeff Sorensen**, and **Patrick A. Turley**, “Skewness and Kurtosis Properties of Income Distribution Models,” *Review of Income and Wealth*, June 2013, *59* (2), 360–374.
- McKinney, Wes**, *Python for Data Analysis*, O’Reilly Media, Inc., 2013.
- Mittelbach, Frank** and **Michel Goossens**, *The L<sup>A</sup>T<sub>E</sub>X Companion: Tools and Techniques for Computer Typesetting*, 2nd edition ed., Addison-Wesley, 2004.
- Nishiyama, Shinichi**, “Fiscal Policy Effects in a Heterogeneous-agent OLG Economy with an Aging Population,” *Journal of Economic Dynamics and Control*, December 2015, *61*, 114–132.
- and **Kent Smetters**, “Does Social Security Privatization Produce Efficiency Gains?,” *Quarterly Journal of Economics*, November 2007, *122* (4), 1677–1719.
- Peterman, William B.**, “Reconciling Micro and Macro Estimates of the Frisch Labor Supply Elasticity: A Sensitivity Analysis,” mimeo, Federal Reserve Board of Governors July 2014.
- Piketty, Thomas** and **Emmanuel Saez**, “Income Inequality In The United States, 1913-1998,” *Quarterly Journal of Economics*, February 2003, *118* (1), 1–39.
- Press, William H.**, **Saul A. Teukolsky**, **William T. Vetterling**, and **Brian P. Flannery**, *Numerical Recipes: The Art of Scientific Computing*, third edition ed., Cambridge University Press, 2007.
- Samuelson, Paul A.**, “An Exact Consumption-Loan Model of Interest With or Without the Social Contrivance of Money,” *Journal of Political Economy*, December 1958, *66* (6), 467–482.
- Stokey, Nancy L.**, **Robert E. Lucas, Jr.**, and **Edward C. Prescott**, *Recursive Methods in Economic Dynamics*, Harvard University Press, 1989.

- Storesletten, Kjetil, Christopher I. Telmer, and Amir Yaron**, “Asset Pricing with Idiosyncratic Risk and Overlapping Generations,” *Review of Economic Dynamics*, October 2007, *10* (4), 519–548.
- Suzumura, Kotaro**, “Perron-Frobenius Theorem on Non-Negative Square Matrices: An Elementary Proof,” *Hitotsubashi Journal of Economics*, 1983, *24*, 137–141.
- Weil, Philippe**, “Overlapping Generations: The First Jubilee,” *Journal of Economic Perspectives*, Fall 2008, *22* (4), 115–134.
- Wendner, Ronald**, “Existence, Uniqueness, and Stability of Equilibrium in an OLG Economy,” *Economic Theory*, January 2004, *23* (1), 165–174.
- Wolff, Edward N.**, *Inheriting Wealth in America: Future Boom or Bust?*, Oxford University Press, 2015.
- Zhang, Harold**, “Endogenous Borrowing Constraints with Incomplete Markets,” *Journal of Finance*, December 1997, *52* (5), 2187–2209.
- Zodrow, George R. and John W. Diamond**, *Dynamic Overlapping Generations Computable General Equilibrium Models and the Analysis of Tax Policy: The Diamond-Zodrow Model*, Vol. 1 of *Handbook of Computable General Equilibrium Modeling*, Elsevier, December