

Research Staff Publications List 2010 - 2011

Board of Governors of the Federal Reserve System

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BANKING AND FINANCIAL INSTITUTIONS

- Carlson, Mark (2010). "Alternatives for Distressed Banks during the Great Depression," Journal of Money, Credit, and Banking, vol. 42, no. 2-3, pp. 421-441.
- Carlson, Mark, Kris James Mitchener, and Gary Richardson (2010). "Arresting Banking Panics: Fed Liquidity Provision and the Forgotten Panic of 1929," NBER Working Papers 16460. National Bureau of Economic Research, Inc.
- Black, Lamont K., Diana Hancock, and Wayne Passmore (2010). "The Bank Lending Channel of Monetary Policy and its Effect on Mortgage Lending," Finance and Economics Discussion Series 2010-39. Board of Governors of the Federal Reserve System (U.S.).
- Berger, Allen N., and Lamont K. Black (2011). "Bank Size, Lending Technologies, and Small Business Finance," *Journal of Banking and Finance*, vol. 35, no. 3, pp. 724-735.
- Carlson, Mark, and Kris James Mitchener (2010). "Branch Banking as a Device for Discipline: Competition and Bank Survivorship during the Great Depression," *Journal of Political Economy*, vol. 117, no. 2, pp. 165-210.
- Carlson, Mark, Hui Shan, and Missaka Warusawitharana (2011). "Capital Ratios and Bank Lending," Finance and Economics Discussion Series 2011-34. Board of Governors of the Federal Reserve System (U.S.).
- Adams, Robert M., and Timothy H. Hannan (forthcoming). "Consumer Switching Costs and Firm Pricing: Evidence from Bank Pricing of Deposit Accounts," *Journal of industrial economics*.
- Keys, Benjamin J., Tanmoy Mukherjee, Amit Seru, and Vikrant Vig (2010). "Did Securitization Lead to Lax Screening? Evidence from Subprime Loans," *Quarterly Journal of Economics*, vol. 125, no. 1, pp. 307-362.
- Carlson, Mark A., Thomas B. King, and Kurt F. Lewis (2011). "Distress in the Financial Sector and Economic Activity," *The B.E. Journal of Economic Analysis & Policy*, vol. 11, no. 1, pp. Article 35.
- Rice, Tara, and Philip E. Strahan (2010). "Does Credit Competition Affect Small-Firm Finance?" *Journal of Finance*, vol. 65, no. 3, pp. 861-889.
- Ghironi, Fabio, and Viktors Stebunovs (2010). "The Domestic and International Effects of Interstate U.S. Banking," NBER Working Papers 16613. National Bureau of Economic Research, Inc.
- Aramonte, Sirio, Marius Rodriguez, and Jason J. Wu (2011). "Dynamic Factor Value-at-Risk for Large, Heteroskedastic Portfolios," Finance and Economics Discussion Series 2011-19. Board of Governors of the Federal Reserve System (U.S.).
- Berrospide, Jose M., and Rochelle Mary Edge (2010). "The Effects of Bank Capital on Lending: What do we Know, and what does it Mean?" Finance and Economics Discussion Series 2010-44. Board of Governors of the Federal Reserve System (U.S.).
- Brunetti, Celso, Mario di Filippo, and Jeffrey H. Harris (2011). "Effects of Central Bank Intervention on the Interbank Market during the Subprime Crisis," *Review of Financial Studies*, vol. 24, no. 6, pp. 2053-2083.

- Cohen, Andrew, and Michael Mazzeo (2010). "Investment Strategies and Market Structure: An Empirical Analysis of Bank Branching Decisions," *Journal of Financial Services Research*, vol. 38, no. 1, pp. 1-21.
- Gilchrist, Simon, and Egon Zakrajsek (2011). "Monetary Policy and Credit Supply Shocks," *IMF Economic Review*, vol. 59, no. 2, pp. 195-232.
- Covas, Francisco, and Shigeru Fujita (2010). "Procyclicality of Capital Requirements in a General Equilibrium Model of Liquidity Dependence," *International Journal of Central Banking*, vol. 6, pp. 137-173.
- Lee, Seung J., and Jonathan D. Rose (2010). "Profits and Balance Sheet Developments at U.S. Commercial Banks in 2009," *Federal Reserve Bulletin*, vol. 96, pp. A1-A37.
- Bowman, David, Fang Cai, Sally M. Davies, and Steven Kamin (2011). "Quantitative Easing and Bank Lending: Evidence from Japan," International Finance Discussion Papers 1018. Board of Governors of the Federal Reserve System (U.S.).
- Gordy, Michael B., and Erik A. Heitfield (2010). "Risk-Based Regulatory Capital and Basel II," in Berger, Allen, N., Philip Molyneux and John O. Wilson S. eds., *The Oxford Handbook of Banking*. Oxford and New York: Oxford University Press, pp. 357-376.
- Acharya, Viral V., Philipp Schnabl, and Gustavo Suarez (2010). "Securitization without Risk Transfer," NBER Working Papers 15730. National Bureau of Economic Research, Inc.
- Huang, Xin, Hao Zhou, and Haibin Zhu (2011). "Systemic Risk Contributions," Finance and Economics Discussion Series 2011-08. Board of Governors of the Federal Reserve System (U.S.).
- Coulibaly, Brahima, Jorge Canales-Kriljenko, and Herman Kamil (2010). "A Tale of Two Regions: Foreign-Bank Lending to Emerging Markets during the Global Crisis," *Finance and Development*, vol. 47, no. 1, pp. 35-36.

ECONOMETRICS AND STATISTICS

- González-Rivera, Gloria, Zeynep Senyuz, and Emre Yoldas (2011). "Autocontours: Dynamic Specification Testing," *Journal of Business & Economic Statistics*, vol. 29, no. 1, pp. 186-200.
- Brooks, Leah, Justin Phillips, and Maxim Sinitsyn (2011). "The Cabals of a Few or the Confusion of a Multitude: The Institutional Trade-Off between Representation and Governance," *American Economic Journal: Economic Policy,* vol. 3, no. 1, pp. 1-24.
- Cohen, Andrew (2010). "Calculating Upper and Lower Probability Bounds on the Outcomes of Large Entry Games," *Economics Letters*, vol. 107, no. 3, pp. 324-326.
- Wu, Jason J., and Aaron L. Game (2011). "Cointegration Test with Stationary Covariates and the CDS- Bond Basis during the Financial Crisis," Finance and Economics Discussion Series 2011-18. Board of Governors of the Federal Reserve System (U.S.).

- Edge, Rochelle M., Michael T. Kiley, and Jean-Philippe Laforte (2010). "A Comparison of Forecast Performance between Federal Reserve Staff Forecasts, Simple Reduced-Form Models, and a DSGE Model," *Journal of Applied Econometrics*, vol. 25, no. 4, pp. 720-754.
- Kollmann, Robert, Serguei Maliar, Benjamin A. Malin, and Paul Pichler (2011). "Comparison of Solutions to the Multi-Country Real Business Cycle Model," *Journal of Economic Dynamics and Control*, vol. 35, no. 2, pp. 186-202.
- Gordy, Michael B., and Soren Willemann (Forthcoming). "Constant Proportion Debt Obligations: A Post-Mortem Analysis of Rating Models," *Management Science*.
- Bottega, John A., and Linda F. Powell (2011). "Creating a Linchpin for Financial Data," Finance and Economics Discussion Series 2011-07. Board of Governors of the Federal Reserve System (U.S.).
- Wang, Hao, Hao Zhou, and Yi Zhou (2010). "Credit Default Swap Spreads and Variance Risk Premia," Finance and Economics Discussion Series 2011-02. Board of Governors of the Federal Reserve System (U.S.).
- Chung, Hess, Michael T. Kiley, and Jean-Philippe Laforte (2010). "Documentation of the Estimated, Dynamic, Optimization- Based (EDO) Model of the U.S. Economy," Finance and Economics Discussion Series 2010-29. Board of Governors of the Federal Reserve System (U.S.).
- Aramonte, Sirio, Marius Rodriguez, and Jason J. Wu (2011). "Dynamic Factor Value-at-Risk for Large, Heteroskedastic Portfolios," Finance and Economics Discussion Series 2011-19. Board of Governors of the Federal Reserve System (U.S.).
- Korniotis, George M. (forthcoming). "Estimating Panel Models with Internal and External Habit Formation," *Journal of Business and Economic Statistics*.
- Herbst, Edward, and Frank Schorfheide (2011). "Evaluating DSGE Model Forecasts of Comovements," Working Papers 11-5. Federal Reserve Bank of Philadelphia.
- Warusawitharana, Missaka (2011). "The Expected Real Return to Equity," Finance and Economics Discussion Series 2011-14. Board of Governors of the Federal Reserve System (U.S.).
- Kiley, Michael T., and Jae W. Sim (2011). "Financial Capital and the Macroeconomy: A Quantitative Framework," Finance and Economics Discussion Series 2011-27. Board of Governors of the Federal Reserve System (U.S.).
- Kiley, Michael T., and Jae W. Sim (2011). "Financial Capital and the Macroeconomy: Policy Considerations," Finance and Economics Discussion Series 2011-28. Board of Governors of the Federal Reserve System (U.S.).
- Altig, David, Lawrence J. Christiano, Martin Eichenbaum, and Jesper Linde (2010). "Firm-Specific Capital, Nominal Rigidities and the Business Cycle," International Finance Discussion Papers 990. Board of Governors of the Federal Reserve System (U.S.).
- Klee, Elizabeth (2011). "The First Line of Defense," Finance and Economics Discussion Series 2011-23. Board of Governors of the Federal Reserve System (U.S.).
- Nalewaik, Jeremy (2011). "Forecasting Recessions using Stall Speeds," Finance and Economics Discussion Series 2011-24. Board of Governors of the Federal Reserve System (U.S.).

- Ericsson, Neil R. (forthcoming). "The Fragility of Sensitivity Analysis: An Encompassing Perspective," *Oxford Bulletin of Economics and Statistics*.
- Edge, Rochelle M., and Jeremy B. Rudd (2010). "General-Equilibrium Effects of Investment Tax Incentives," Finance and Economics Discussion Series 2010-17. Board of Governors of the Federal Reserve System (U.S.).
- Gordy, Michael B., and James Marrone (2010). "Granularity Adjustment for Mark-to-Market Credit Risk Models," Finance and Economics Discussion Series 2010-37. Board of Governors of the Federal Reserve System (U.S.).
- Sapriza, Horacio, Juan Carlos Hatchondo, and Leonardo Martinez (forthcoming).

 "Heterogeneous Borrowers in Quantitative Models of Sovereign Default," *International Economic Review*.
- Edge, Rochelle Mary, and Refet S. Gurkaynak (2011). "How Useful are Estimated DSGE Model Forecasts?" Finance and Economics Discussion Series 2011-11. Board of Governors of the Federal Reserve System (U.S.).
- Bekaert, G., and Eric Engstrom (2010). "Inflation and the Stock Market: Understanding the 'Fed Model'," *Journal of Monetary Economics*, vol. 57, no. 3, pp. 278-294.
- Dobrev, Dobrislav, and Pawel J. Szerszen (2010). "The Information Content of High-Frequency Data for Estimating Equity Return Models and Forecasting Risk," International Finance Discussion Papers 1005. Board of Governors of the Federal Reserve System (U.S.).
- Iacoviello, Matteo, Fabio Schiantarelli, and Scott Schuh (2010). "Input and Output Inventories in General Equilibrium," International Finance Discussion Papers 1004. Board of Governors of the Federal Reserve System.
- Nakov, Anton (2010). "Jackknife Instrumental Variables Estimation: Replication and Extension of Angrist, Imbens and Krueger (1999)," *Journal of Applied Econometrics*, vol. 25, no. 6, pp. 1063-1066.
- Powell, Linda F., Mark Montoya, and Elena Shuvalov (2011). "Legal Entity Identifier," Finance and Economics Discussion Series 2011-31. Board of Governors of the Federal Reserve System (U.S.).
- Morin, Norman (2010). "Likelihood Ratio Tests on Cointegrating Vectors, Disequilibrium Adjustment Vectors, and their Orthogonal Complements," *European Journal of Pure and Applied Mathematics*, vol. 3, no. 3, pp. 541-571.
- Song, Zhaogang (2011). "A Martingale Approach for Testing Diffusion Models Based on Infinitesimal Operator," *Journal of Econometrics*, vol. 162, no. 2, pp. 189-212.
- Cannon, San (2011). "Metadata for Governance: Quantifying Licensing and Redistribution Issues," *International Journal of Public Information Systems*, no. 1, pp. 1-9.
- Gonzalez-Rivera, Gloria, and Emre Yoldas (2010). "Multivariate Autocontours for Specification Testing in Multivariate GARCH Models," in Engle, Robert,F. ed., *Volatility and Time Series Econometrics: Essays in Honor of Robert F. Engle.* Edited by Tim Bollerslev, Jeffrey R. Russell, and Mark W. Watson. Advanced Texts in Econometrics. Oxford and New York: Oxford University Press, pp. 213-230.

- Gordy, Michael B., and Sandeep Juneja (2010). "Nested Simulation in Portfolio Risk Measurement," *Management Science*, vol. 56, no. 10, pp. 1833-1848.
- Durdu, Ceyhun Bora, Ricardo Nunes, and Horacio Sapriza (2010). "News and Sovereign Default Risk in Small Open Economies," International Finance Discussion Papers 997. Board of Governors of the Federal Reserve System (U.S.).
- Kilian, Lutz, and Robert J. Vigfusson (2011). "Nonlinearities in the Oil Price-Output Relationship," International Finance Discussion Papers 1013. Board of Governors of the Federal Reserve System (U.S.).
- Karahan, Fatih, and Serdar Ozkan (2010). "On the Persistence of Income Shocks Over the Life Cycle: Evidence and Implications," PIER Working Paper 10-012. Department of Economics, University of Pennsylvania.
- Adolfson, Malin, Stefan Laseen, Jesper Linde, and Lars E. O. Svensson (2011). "Optimal Monetary Policy in an Operational Medium-Sized DSGE Model," International Finance Discussion Papers 1023. Board of Governors of the Federal Reserve System (U.S.).
- Kiley, Michael T. (2010). "Output Gaps," Finance and Economics Discussion Series 2010-27. Board of Governors of the Federal Reserve System (U.S.).
- Pykhtin, Michael, and Dan Rosen (2010). "Pricing Counterparty Risk at the Trade Level and CVA Allocations," *Journal of Credit Risk*, vol. 6, pp. 3-38.
- Covas, Francisco, and Shigeru Fujita (2011). "Private Equity Premium and Aggregate Uncertainty in a Model of Uninsurable Investment Risk," *The B.E. Journal of Macroeconomics*, vol. 11, no. 1, pp. Article 20.
- Covas, Francisco, and Shigeru Fujita (2011). "Private Equity Premium in a General Equilibrium Model of Uninsurable Investment Risk," Working Papers 11-18. Federal Reserve Bank of Philadelphia.
- Anderson, Gary S. (2010). "A Reliable and Computationally Efficient Algorithm for Imposing the Saddle Point Property in Dynamic Models," *Journal of Economic Dynamics and Control*, vol. 34, no. 3, pp. 472-489.
- Huang, Xin, Hao Zhou, and Haibin Zhu (2011). "Systemic Risk Contributions," Finance and Economics Discussion Series 2011-08. Board of Governors of the Federal Reserve System (U.S.).
- Hjalmarsson, Erik, and Par Osterholm (forthcoming). "Testing for Cointegration using the Johansen Methodology when Variables are Near Integrated," *Empirical Economics*.
- Pruitt, Seth (Forthcoming). "Uncertainty Over Models and Data: The Rise and Fall of American Inflation," *Journal of Money, Credit and Banking.*
- Aiolfi, Marco, Marius Rodriguez, and Allan Timmermann (2010). "Understanding Analysts' Earnings Expectations: Biases, Nonlinearities, and Predictability," *Journal of Financial Econometrics*, vol. 8, no. 3, pp. 305-334.
- Anderson, Gary S., Jinill Kim, and Tack Yun (2010). "Using a Projection Method to Analyze Inflation Bias in a Micro-Founded Model," *Journal of Economic Dynamics and Control*, vol. 34, no. 9, pp. 1572-1581.

- Meisenzahl, Ralf R. (2011). "Verifying the State of Financing Constraints: Evidence from U.S. Business Credit Contracts," Finance and Economics Discussion Series 2011-04. Board of Governors of the Federal Reserve System (U.S.).
- Barnichon, Regis, and Andrew Figura (2011). "What Drives Matching Efficiency?" Finance and Economics Discussion Series 2011-10. Board of Governors of the Federal Reserve System (U.S.).

ECONOMIC HISTORY

- Carlson, Mark (2010). "Alternatives for Distressed Banks during the Great Depression," Journal of Money, Credit, and Banking, vol. 42, no. 2-3, pp. 421-441.
- Carlson, Mark, Kris James Mitchener, and Gary Richardson (2010). "Arresting Banking Panics: Fed Liquidity Provision and the Forgotten Panic of 1929," NBER Working Papers 16460. National Bureau of Economic Research, Inc.
- Carlson, Mark, and Kris James Mitchener (2010). "Branch Banking as a Device for Discipline: Competition and Bank Survivorship during the Great Depression," *Journal of Political Economy*, vol. 117, no. 2, pp. 165-210.
- Frydman, Carola, and Raven E. Saks (2010). "Executive Compensation: A New View from a Long-Term Perspective, 1936-2005," *Review of Financial Studies*, vol. 23, no. 5, pp. 2099-2138.
- Chin, Alycia, and Missaka Warusawitharana (2010). "Financial Market Shocks during the Great Depression," *B.E. Journal of Macroeconomics*, vol. 10, no. 1, pp. Article 25.
- Feigenbaum, James, and Geng Li (2011). "Household Income Uncertainties Over Three Decades," Finance and Economics Discussion Series 2011-25. Board of Governors of the Federal Reserve System (U.S.).
- Ramcharan, Rodney (2010). "Inequality and Redistribution: Evidence from U.S Counties and States, 1890-1930," *Review of Economics and Statistics*, vol. 92, no. 4, pp. 729-744.
- Frydman, Carola, and Raven S. Molloy (2011). "Pay Cuts for the Boss: Executive Compensation in the 1940s," NBER Working Papers 17303. National Bureau of Economic Research, Inc.
- Chabot, Benjamin R., and Christopher J. Kurz (2010). "That's Where the Money was: Foreign Bias and English Investment Abroad, 1866-1907," *Economic Journal*, vol. 120, no. 547, pp. 1056-1080.

FINANCIAL ECONOMICS

- Li, Geng, and Paul A. Smith (2010). "401(k) Loans and Household Balance Sheets," *National Tax Journal*, vol. 63, no. 3, pp. 479-508.
- Edgerton, Jesse (2011). "Agency Problems in Public Firms," Finance and Economics Discussion Series 2011-15. Board of Governors of the Federal Reserve System (U.S.).

- Hurst, Erik, Geng Li, and Benjamin Pugsley (2011). "Are Household Surveys Like Tax Forms: Evidence from Income Underreporting of the Self-Employed," Finance and Economics Discussion Series 2011-06. Board of Governors of the Federal Reserve System (U.S.).
- Zhou, Hao, and Jonathan Wright (forthcoming). "Bond Risk Premia and Realized Jump Risk," Journal of Banking and Finance.
- Pykhtin, Michael (2010). "Collateralized Credit Exposure," in Canabarro, Eduardo ed., Counterparty Credit Risk. London: Risk Books.
- Pykhtin, Michael (2010). "Counterparty Credit Risk," in Cont, Rama ed., *Encyclopedia of Quantitative Finance*. London: John Wiley & Sons.
- Pykhtin, Michael (2011). "Counterparty Risk Management and Valuation," in Bielecki, Tomasz, Damiano Brigo and Frederic Patras eds., *Credit Risk Frontiers*. Hoboken: John Wiley & Sons.
- Calem, Paul, Christopher Henderson, and Jonathan Liles (2010). "'Cream-Skimming' in Subprime Mortgage Securitizations: Which Subprime Mortgage Loans were Sold by Depository Institutions Prior to the Crisis of 2007?" Working Papers 10-8. Federal Reserve Bank of Philadelphia.
- Wang, Hao, Hao Zhou, and Yi Zhou (2010). "Credit Default Swap Spreads and Variance Risk Premia," Finance and Economics Discussion Series 2011-02. Board of Governors of the Federal Reserve System (U.S.).
- Calem, Paul S., Simon Firestone, and Susan M. Wachter (2010). "Credit Impairment and Housing Tenure Status," *Journal of Housing Economics*, vol. 19, no. 3, pp. 219-232.
- Keys, Benjamin J. (2010). "The Credit Market Consequences of Job Displacement," Finance and Economics Discussion Series 2010-24. Board of Governors of the Federal Reserve System (U.S.).
- Han, Song, Benjamin J. Keys, and Geng Li (2011). "Credit Supply to Personal Bankruptcy Filers," Finance and Economics Discussion Series 2011-29. Board of Governors of the Federal Reserve System (U.S.).
- Avery, Robert B., Kenneth P. Brevoort, and Glenn B. Canner (2010). "Credit Where None is due? Authorized User Account Status and 'Piggybacking Credit'," Finance and Economics Discussion Series 2010-23. Board of Governors of the Federal Reserve System (U.S.).
- Han, Song (forthcoming). "Creditor Learning and Discrimination in Lending," *Journal of Financial Services Research*.
- McCabe, Patrick E. (2010). "The Cross Section of Money Market Fund Risks and Financial Crises," Finance and Economics Discussion Series 2010-51. Board of Governors of the Federal Reserve System (U.S.).
- Covas, Francisco, and Wouter J. Den Haan (2011). "The Cyclical Behavior of Debt and Equity Finance," *American Economic Review*, vol. 101, no. 2, pp. 877-899.
- Johnson, Kathleen W., and Geng Li (2010). "The Debt-Payment-to-Income Ratio as an Indicator of Borrowing Constraints: Evidence from Two Household Surveys," *Journal of Money, Credit, and Banking,* vol. 42, no. 7, pp. 1373-1390.

- Black, Lamont K., Chenghuan Sean Chu, Andrew Cohen, and Joseph B. Nichols (2011). "Differences Across Originators in CMBS Loan Underwriting," Finance and Economics Discussion Series 2011-05. Board of Governors of the Federal Reserve System (U.S.).
- Brevoort, Kenneth P., John A. Holmes, and John D. Wolken (2010). "Distance Still Matters: The Information Revolution in Small Business Lending and the Persistent Role of Location, 1993-2003," Finance and Economics Discussion Series 2010-08. Board of Governors of the Federal Reserve System (U.S.).
- Costain, James, and Anton Nakov (2011). "Distributional Dynamics Under Smoothly State-Dependent Pricing," Working Paper Series 1333. European Central Bank.
- Avery, Robert B., Kenneth P. Brevoort, and Glenn B. Canner (2010). "Does Credit Scoring Produce a Disparate Impact?" Finance and Economics Discussion Series 2010-58. Board of Governors of the Federal Reserve System (U.S.).
- Love, David A., and Paul A. Smith (2010). "Does Health Affect Portfolio Choice?" *Health economics*, vol. 19, no. 12, pp. 1441-1460.
- Bricker, Jesse, Brian K. Bucks, Arthur Kennickell, Traci L. Mach, and Kevin Moore (2011). "Drowning Or Weathering the Storm? Changes in Family Finances from 2007 to 2009," NBER Working Papers 16985. National Bureau of Economic Research, Inc.
- Bollerslev, Tim, Michael Gibson, and Hao Zhou (2011). "Dynamic Estimation of Volatility Risk Premia and Investor Risk Aversion from Option-Implied and Realized Volatilities," *Journal of Econometrics*, vol. 160, no. 1, pp. 235-245.
- Barua, Abhijit, Steve Lin, and Andrew M. Sbaraglia (2010). "Earnings Management using Discontinued Operations," *Accounting Review*, vol. 85, no. 5, pp. 1485-1509.
- Molloy, Raven, and Hui Shan (2010). "The Effect of Gasoline Prices on Household Location," Finance and Economics Discussion Series 2010-36. Board of Governors of the Federal Reserve System (U.S.).
- Yuan, Hong, and Song Han (2011). "The Effects of Consumers' Price Expectations on Sellers' Dynamic Pricing Strategies," *Journal of Marketing Research*, vol. 48, no. 1, pp. 48-61.
- Mach, Traci L., and John D. Wolken (2011). "Examining the Impact of Credit Access on Small Firm Survivability," Finance and Economics Discussion Series 2011-35. Board of Governors of the Federal Reserve System (U.S.).
- Warusawitharana, Missaka (2011). "The Expected Real Return to Equity," Finance and Economics Discussion Series 2011-14. Board of Governors of the Federal Reserve System (U.S.).
- Moore, Kevin B., and Michael G. Palumbo (2010). "The Finances of American Households in the Past Three Recessions: Evidence from the Survey of Consumer Finances," Finance and Economics Discussion Series 2010-06. Board of Governors of the Federal Reserve System (U.S.).
- Brevoort, Kenneth P., and Cheryl R. Cooper (2010). "Foreclosure's Wake: The Credit Experiences of Individuals Following Foreclosure," Finance and Economics Discussion Series 2010-59. Board of Governors of the Federal Reserve System (U.S.).

- Kotter, Jason, and Ugur Lel (2011). "Friends Or Foes? Target Selection Decisions of Sovereign Wealth Funds and their Consequences," *Journal of Financial Economics*, vol. 101, no. 2, pp. 360-381.
- Gordy, Michael B., and James Marrone (2010). "Granularity Adjustment for Mark-to-Market Credit Risk Models," Finance and Economics Discussion Series 2010-37. Board of Governors of the Federal Reserve System (U.S.).
- Bhutta, Neil (2010). "GSE Activity and Mortgage Supply in Lower-Income and Minority Neighborhoods: The Effect of the Affordable Housing Goals," *The Journal of Real Estate Finance and Economics (online version)*.
- Kiley, Michael T. (2010). "Habit Persistence, Nonseparability between Consumption and Leisure, Or Rule-of-Thumb Consumers: Which Accounts for the Predictability of Consumption Growth?" *Review of Economics & Statistics*, vol. 92, no. 3, pp. 679-683.
- Aizcorbe, Ana, Benjamin Bridgman, and Jeremy Nalewaik (2010). "Heterogeneous Car Buyers: A Stylized Fact," *Economics Letters*, vol. 109, no. 1, pp. 50-53.
- Han, Song, and Geng Li (2011). "Household Borrowing After Personal Bankruptcy," *Journal of Money, Credit, and Banking,* vol. 43, no. 2-3, pp. 491-517.
- Feigenbaum, James, and Geng Li (2011). "Household Income Uncertainties Over Three Decades," Finance and Economics Discussion Series 2011-25. Board of Governors of the Federal Reserve System (U.S.).
- Sahm, Claudia R., Matthew D. Shapiro, and Joel Slemrod (2010). "Household Response to the 2008 Tax Rebates: Survey Evidence and Aggregate Implications," in Brown, Jeffrey R. ed., *Tax Policy and the Economy, Vol. 24.* National Bureau of Economic Research, pp. 69-110.
- Agarwal, Sumit, Souphala Chomsisengphet, and John C. Driscoll (2011). "How do Private Firms use Credit Lines?" *Economic Perspectives*, vol. Q2, pp. 71-79.
- Elliehausen, Gregory E. (2010). "Implications of Behavioral Research for the use and Regulation of Consumer Credit Products," Finance and Economics Discussion Series 2010-25. Board of Governors of the Federal Reserve System (U.S.).
- Hurst, Erik, Annamaria Lusardi, Arthur Kennickell, and Francisco Torralba (2010). "The Importance of Business Owners in Assessing the Size of Precautionary Savings," *Review of Economics and Statistics*, vol. 92, no. 1, pp. 61-69.
- Hanley, Kathleen Weiss, and Gerard Hoberg (2010). "The Information Content of IPO Prospectuses," *Review of Financial Studies*, vol. 23, no. 7, pp. 2821-2864.
- Grishchenko, Olesya V. (2010). "Internal Vs. External Habit Formation: The Relative Importance for Asset Pricing," *Journal of economics and business*, vol. 62, no. 3, pp. 176-194.
- Edgerton, Jesse (2011). "Investment, Accounting, and the Salience of the Corporate Income Tax," Finance and Economics Discussion Series 2011-20. Board of Governors of the Federal Reserve System (U.S.).
- Johnson, Kathleen W., Oliver Faltin-Traeger, and Christopher Mayer (2010). "Issuer Credit Quality and the Price of Asset Backed Securities," *American Economic Review*, vol. 100, no. 2, pp. 501-505.

- Sun, Bo (2011). "Limited Market Participation and Asset Prices in the Presence of Earnings Management," International Finance Discussion Papers 1019. Board of Governors of the Federal Reserve System (U.S.).
- Hanley, Kathleen Weiss, and Gerard Hoberg (2011). "Litigation Risk, Strategic Disclosure and the Underpricing of Initial Public Offerings," Finance and Economics Discussion Series 2011-12. Board of Governors of the Federal Reserve System (U.S.).
- Gordy, Michael B., and Sandeep Juneja (2010). "Nested Simulation in Portfolio Risk Measurement," *Management Science*, vol. 56, no. 10, pp. 1833-1848.
- Li, Geng, Robert F. Schoeni, Sheldon Danziger, and Kerwin Kofi Charles (2010). "New Expenditure Data in the PSID: Comparisons with the CE," *Monthly Labor Review*, vol. 133, no. 2, pp. 29-39.
- Karahan, Fatih, and Serdar Ozkan (2010). "On the Persistence of Income Shocks Over the Life Cycle: Evidence and Implications," PIER Working Paper 10-012. Department of Economics, University of Pennsylvania.
- Frydman, Carola, and Raven S. Molloy (2011). "Pay Cuts for the Boss: Executive Compensation in the 1940s," NBER Working Papers 17303. National Bureau of Economic Research, Inc.
- Love, David A., and Paul A. Smith (forthcoming). "Pension Risk and Household Saving Over the Life Cycle," *Pension Fund Risk Management: Financial and Actuarial Modeling*.
- Dick, Astrid A., and Andreas Lehnert (2010). "Personal Bankruptcy and Credit Market Competition," *Journal of Finance*, vol. 65, no. 2, pp. 655-686.
- Barr, Michael S., Jane K. Dokko, and Eleanor McDonnell Feit (2011). "Preferences for Banking and Payment Services among Low- and Moderate-Income Households," Finance and Economics Discussion Series 2011-13. Board of Governors of the Federal Reserve System (U.S.).
- Costain, James, and Anton Nakov (2011). "Price Adjustments in a General Model of State-Dependent Pricing," *Journal of Money, Credit, and Banking,* vol. 43, no. 2-3, pp. 385-406.
- Li, Dan, Richard C. Green, and Norman Schurhoff (2010). "Price Discovery in Illiquid Markets: Do Financial Asset Prices Rise Faster than they Fall?" *Journal of Finance*, vol. 65, no. 5, pp. 1669-1702.
- Pykhtin, Michael, and Dan Rosen (2010). "Pricing Counterparty Risk at the Trade Level and CVA Allocations," *Journal of Credit Risk*, vol. 6, pp. 3-38.
- Covas, Francisco, and Shigeru Fujita (2011). "Private Equity Premium and Aggregate Uncertainty in a Model of Uninsurable Investment Risk," *The B.E. Journal of Macroeconomics*, vol. 11, no. 1, pp. Article 20.
- Covas, Francisco, and Shigeru Fujita (2011). "Private Equity Premium in a General Equilibrium Model of Uninsurable Investment Risk," Working Papers 11-18. Federal Reserve Bank of Philadelphia.
- Wang, Ashley, Zheng Sun, and Lu Zheng (Forthcoming). "Road Less Travelled: Strategy Distinctiveness and Hedge Fund Performance," *Review of Financial Studies*.

- Gu, Li, and Dayong Huang (2010). "Sales Order Backlogs and Momentum Profits," *Journal of Banking and Finance*, vol. 34, no. 7, pp. 1564-1575.
- Feigenbaum, James, and Geng Li (2010). "A Semiparametric Characterization of Income Uncertainty Over the Life Cycle," Finance and Economics Discussion Series 2010-42. Board of Governors of the Federal Reserve System (U.S.).
- Bricker, Jesse, Brian Bucks, Arthur B. Kennickell, Traci L. Mach, and Kevin B. Moore (2011). "Surveying the Aftermath of the Storm," Finance and Economics Discussion Series 2011-17. Board of Governors of the Federal Reserve System (U.S.).
- Zhou, Hao (2010). "Variance Risk Premia, Asset Predictability Puzzles, and Macroeconomic Uncertainty," Finance and Economics Discussion Series 2010-14. Board of Governors of the Federal Reserve System (U.S.).

FINANCIAL MARKETS

- Zhou, Hao, and Jonathan Wright (forthcoming). "Bond Risk Premia and Realized Jump Risk," Journal of Banking and Finance.
- Eichner, Matthew J., and Fabio M. Natalucci (2010). "Capturing the Evolution of Dealer Credit Terms Related to Securities Financing and OTC Derivatives: Some Initial Results from the New Senior Credit Officer Opinion Survey on Dealer Financing Terms," Finance and Economics Discussion Series 2010-47. Board of Governors of the Federal Reserve System (U.S.).
- Gordy, Michael B., and Soren Willemann (Forthcoming). "Constant Proportion Debt Obligations: A Post-Mortem Analysis of Rating Models," *Management Science*.
- Beltran, Daniel O., and Charles P. Thomas (2010). "Could Asymmetric Information Alone have Caused the Collapse of Private-Label Securitization?" International Finance Discussion Papers 1010. Board of Governors of the Federal Reserve System (U.S.).
- Gilchrist, Simon, and Egon Zakrajsek (2011). "Credit Spreads and Business Cycle Fluctuations," NBER Working Papers 17021. National Bureau of Economic Research, Inc.
- McCabe, Patrick E. (2010). "The Cross Section of Money Market Fund Risks and Financial Crises," Finance and Economics Discussion Series 2010-51. Board of Governors of the Federal Reserve System (U.S.).
- Neuhierl, Andreas, and Bernd Schlusche (2011). "Data Snooping and Market-Timing Rule Performance," *Journal of Financial Econometrics*, vol. 9, no. 3, pp. 550-581.
- Curcuru, Stephanie E., Tomas Dvorak, and Francis E. Warnock (2010). "Decomposing the U.S. External Returns Differential," *Journal of International Economics*, vol. 80, no. 1, pp. 22-32.
- Coulibaly, Brahima, and Jonathan Millar (Forthcoming). "The 'Elusive' Capital-User Cost Elasticity Revisited," *Berkeley Electronic Press*.

- Fernandes, Nuno, Ugur Lel, and Darius P. Miller (2010). "Escape from New York: The Market Impact of Loosening Disclosure Requirements," *Journal of Financial Economics*, vol. 95, no. 2, pp. 129-147.
- Reeve, Trevor A., and Robert J. Vigfusson (2011). "Evaluating the Forecasting Performance of Commodity Futures Prices," International Finance Discussion Papers 1025. Board of Governors of the Federal Reserve System (U.S.).
- Bollerslev, Tim, George Tauchen, and Hao Zhou (forthcoming). "Expected Stock Returns and Variance Risk Premia," *Review of Financial Studies*.
- Zhang, Benjamin Yibin, Hao Zhou, and Haibin Zhu (forthcoming). "Explaining Credit Default Swap Spreads with the Equity Volatility and Jump Risks of Individual Firms," *Review of Financial Studies*.
- Kiley, Michael T., and Jae W. Sim (2011). "Financial Capital and the Macroeconomy: A Quantitative Framework," Finance and Economics Discussion Series 2011-27. Board of Governors of the Federal Reserve System (U.S.).
- Kamin, Steven (2010). "Financial Globalization and Monetary Policy," International Finance Discussion Papers 1002. Board of Governors of the Federal Reserve System (U.S.).
- Chin, Alycia, and Missaka Warusawitharana (2010). "Financial Market Shocks during the Great Depression," *B.E. Journal of Macroeconomics*, vol. 10, no. 1, pp. Article 25.
- Sapriza, Horacio, Dmitry Livdan, and Lu Zhang (forthcoming). "Financially Constrained Stock Returns," *Journal of Finance*.
- D'Amico, Stefania, and Thomas B. King (2010). "Flow and Stock Effects of Large-Scale Treasury Purchases," Finance and Economics Discussion Series 2010-52. Board of Governors of the Federal Reserve System (U.S.).
- Han, Song, and Dan Li (2010). "The Fragiligy of Discretionary Liquidity Provision: Lessons from the Collapse of the Auction Rate Securities Market," Finance and Economics Discussion Series 2010-50. Board of Governors of the Federal Reserve System (U.S.).
- Chaboud, Alain P., Benjamin Chiquoine, Erik Hjalmarsson, and Mico Loretan (2010).

 "Frequency of Observation and the Estimation of Integrated Volatility in Deep and Liquid Financial Markets," *Journal of Empirical Finance*, vol. 17, no. 2, pp. 212-240.
- Duygan-Bump, Burcu, Patrick M. Parkinson, Eric S. Rosengren, Gustavo A. Suarez, and Paul S. Willen (2010). "How Effective were the Federal Reserve Emergency Liquidity Facilities?: Evidence from the Asset-Backed Commercial Paper Money Market Mutual Fund Liquidity Facility," Quantitative Analysis Unit Working Paper QAU10-3. Federal Reserve Bank of Boston.
- Sun, Bo (2011). "Limited Market Participation and Asset Prices in the Presence of Earnings Management," International Finance Discussion Papers 1019. Board of Governors of the Federal Reserve System (U.S.).
- Ramcharan, Rodney (2010). "The Link between the Economic Structure and Financial Development," *B.E.Journal of Macroeconomics: Topics in Macroeconomics*, vol. 10, no. 1, .
- Wang, Ashley W., and Michael Brennan J. (2010). "Mispricing Return Premium," *Review of Financial Studies*, vol. 23, no. 9, pp. 3437-3468.

- Brennan, Michael J., and Ashley W. Wang (2010). "The Mispricing Return Premium," *Review of Financial Studies*, vol. 23, no. 9, pp. 3437-3468.
- Hjalmarsson, Erik (2010). "Predicting Global Stock Returns," *Journal of Financial and Quantitative Analysis*, vol. 45, no. 1, pp. 49-80.
- Covas, Francisco, and Yahong Zhang (2010). "Price-Level Versus Inflation Targeting with Financial Market Imperfections," *Canadian Journal of Economics*, vol. 43, no. 4, pp. 1302-1332.
- Tauchen, George, and Hao Zhou (forthcoming). "Realized Jumps on Financial Markets and Predicting Credit Spreads," *Journal of Econometrics*.
- Campbell, Sean D., Daniel M. Covitz, William R. Nelson, and Karen M. Pence (2011).

 "Securitization Markets and Central Banking," Finance and Economics Discussion Series 2011-16. Board of Governors of the Federal Reserve System (U.S.).
- Benmelech, Efraim, Jennifer Dlugosz, and Victoria Ivashina (Forthcoming). "Securitization without Adverse Selection: The Case of CLOs," *Journal of Financial Economics*.
- Acharya, Viral V., Philipp Schnabl, and Gustavo Suarez (2010). "Securitization without Risk Transfer," NBER Working Papers 15730. National Bureau of Economic Research, Inc.
- Edwards, Amy K., and Kathleen Weiss Hanley (2010). "Short Selling in Initial Public Offerings," *Journal of Financial Economics*, vol. 98, no. 1, pp. 21-39.
- Bekaert, G., Steve Grenadier, and Eric Engstrom (forthcoming). "Stock and Bond Pricing with Moody Investors," *Journal of empirical finance*.
- Nolle, Daniel E. (2011). "U.S. Domestic and International Financial Reform Policy," International Finance Discussion Papers 1024. Board of Governors of the Federal Reserve System (U.S.).
- Curcuru, Stephanie E., Charles P. Thomas, Francis E. Warnock, and Jon Wongswan (2011).

 "U.S. International Equity Investment and Past and Prospective Returns," NBER Working
 Papers 16677. National Bureau of Economic Research, Inc.
- Zhou, Hao (2010). "Variance Risk Premia, Asset Predictability Puzzles, and Macroeconomic Uncertainty," Finance and Economics Discussion Series 2010-14. Board of Governors of the Federal Reserve System (U.S.).
- Meisenzahl, Ralf R. (2011). "Verifying the State of Financing Constraints: Evidence from U.S. Business Credit Contracts," Finance and Economics Discussion Series 2011-04. Board

INDUSTRIAL ORGANIZATION

- Byrne, David (2010). "Acquisitions as a Response to Deregulation: Evidence from the Cable Television Industry," Working Papers 1242. Queen's University Department of Economics.
- Holmes, Thomas J., and John J. Stevens (2010). "An Alternative Theory of the Plant Size Distribution with an Application to Trade," NBER Working Papers 15957. National Bureau of Economic Research, Inc.

- Holmes, Thomas J., and John J. Stevens (2010). "An Alternative Theory of the Plant Size Distribution with an Application to Trade," Finance and Economics Discussion Series 2010-30. Board of Governors of the Federal Reserve System (U.S.).
- Chu, Chenghuan Sean, Phillip Leslie, and Alan Sorensen (2011). "Bundle-Size Pricing as an Approximation to Mixed Bundling," *American Economic Review*, vol. 101, no. 1, pp. 263-303.
- Chu, Chenghuan Sean (2010). "The Effect of Satellite Entry on Cable Television Prices and Product Quality," *RAND Journal of Economics*, vol. 41, no. 4, pp. 730-764.
- Firestone, Simon, and Maoyong Fan (2010). "Firm Market Value and Production Technology," *International Journal of Industrial Organization*, vol. 28, no. 5, pp. 434-440.
- Pinto, Eugenio (2011). "Firms' Relative Sensitivity to Aggregate Shocks and the Dynamics of Gross Job Flows," *Labour Economics*, vol. 18, no. 1, pp. 111-119.
- Alquist, Ron, Lutz Kilian, and Robert J. Vigfusson (2011). "Forecasting the Price of Oil,"
 International Finance Discussion Papers 1022. Board of Governors of the Federal Reserve System (U.S.).
- Cohen, Andrew (2011). "Identifying Price Discrimination when Product Menus are Endogenous," *Southern Economic Journal*, vol. 77, no. 3, pp. 674-691.
- Adams, Robert M., and Dean F. Amel (forthcoming). "Market Structure and the Pass-through of the Federal Funds Rate," *Journal of Banking and Finance*.
- Stahl, Jessica C. (2010). "Mergers and Sequential Innovation: Evidence from Patent Citations," Finance and Economics Discussion Series 2010-12. Board of Governors of the Federal Reserve System (U.S.).
- Nakov, Anton, and Andrea Pescatori (2010). "Oil and the Great Moderation," *Economic Journal*, vol. 120, no. 543, pp. 131-156.
- Bodenstein, Martin, Luca Guerrieri, and Christopher Gust (2010). "Oil Shocks and the Zero Bound on Nominal Interest Rates," International Finance Discussion Papers 1009. Board of Governors of the Federal Reserve System (U.S.).
- Manuszak, Mark D. (2010). "Predicting the Impact of Upstream Mergers on Downstream Markets with an Application to the Retail Gasoline Industry," *International Journal of Industrial Organization*, vol. 28, no. 1, pp. 99-111.
- Nakov, Anton, and Galo Nuno (2011). "Saudi Aramco and the Oil Market," Working Paper Series 1354. European Central Bank.
- Trimbur, Thomas M. (2010). "Stochastic Level Shifts and Outliers and the Dynamics of Oil Price Movements," *International Journal of Forecasting*, vol. 26, no. 1, pp. 162-179.

INTERNATIONAL ECONOMICS

- Bertaut, Carol C., Laurie Pounder DeMarco, Steven Kamin, and Ralph W. Tryon (2011). "ABS Inflows to the United States and the Global Financial Crisis," International Finance Discussion Papers 1028. Board of Governors of the Federal Reserve System (U.S.).
- Holmes, Thomas J., and John J. Stevens (2010). "An Alternative Theory of the Plant Size Distribution with an Application to Trade," Finance and Economics Discussion Series 2010-30. Board of Governors of the Federal Reserve System (U.S.).
- Blonigen, Bruce, Benjamin H. Liebman, Justin R. Pierce, and Wesley W. Wilson (2010). "Are all Trade Protection Policies Created Equal? Empirical Evidence for Nonequivalent Market Power Effects of Tariffs and Quotas," NBER Working Papers 16391. National Bureau of Economic Research, Inc.
- Bodenstein, Martin (2011). "Closing Large Open Economy Models," *Journal of International Economics*, vol. 84, no. 2, pp. 160-177.
- Levchenko, Andrei A., Logan T. Lewis, and Linda L. Tesar (2011). "The 'Collapse in Quality' Hypothesis," *American Economic Review*, vol. 101, no. 3, pp. 293-297.
- Levchenko, Andrei A., Logan T. Lewis, and Linda L. Tesar (2010). "The Collapse of International Trade during the 2008-2009 Crisis: In Search of the Smoking Gun," NBER Working Papers 16006. National Bureau of Economic Research, Inc.
- Buch, Claudia M., John C. Driscoll, and Charlotte Ostergaard (2010). "Cross-Border Diversification in Bank Asset Portfolios," *International Finance*, vol. 13, no. 1, pp. 79-108.
- Curcuru, Stephanie E., Tomas Dvorak, and Francis E. Warnock (2010). "Decomposing the U.S. External Returns Differential," *Journal of International Economics*, vol. 80, no. 1, pp. 22-32.
- Cwik, Tobias, Gernot J. Müller, and Maik H. Wolters (2011). "Does Trade Integration Alter Monetary Policy Transmission?" *Journal of Economic Dynamics & Control*, vol. 35, no. 4, pp. 545-564.
- Berk, Jan Marc, Beata Bierut, and Ellen Meade (2010). "The Dynamic Voting Patterns of the Bank of England's MPC," DNB Working Paper 261. De Nederlandsche Bank.
- Bodenstein, Martin, Christopher Erceg, and Luca Guerrieri (2010). "The Effects of Foreign Shocks when Interest Rates are at Zero," CEPR Discussion Papers 8006. Centre for Economic Policy Research.
- Coulibaly, Brahima, and Jonathan Millar (Forthcoming). "The 'Elusive' Capital-User Cost Elasticity Revisited," *Berkeley Electronic Press*.
- Durdu, Ceyhun Bora, and Serdar Sayan (forthcoming). "Emerging Market Business Cycles with Remittance Fluctuations," *International Monetary Fund Staff Papers*.
- Gust, Christopher J., Sylvain Leduc, and Robert J. Vigfusson (2010). "Entry Dynamics and the Decline in Exchange-Rate Pass- through," International Finance Discussion Papers 1008. Board of Governors of the Federal Reserve System (U.S.).

- Arseneau, David M. (Forthcoming). "Expectations Traps in a New Keynesian Open Economy Model," *Economic Theory*.
- Arseneau, David M. (2011). "Explaining the Energy Consumption Portfolio in a Cross- Section of Countries," International Finance Discussion Papers 1015. Board of Governors of the Federal Reserve System (U.S.).
- Holmes, Thomas J., and John J. Stevens (2010). "Exports, Borders, Distance, and Plant Size," NBER Working Papers 16046. National Bureau of Economic Research, Inc.
- Angeletos, George-Marios, and Vasia Panousi (2011). "Financial Integration, Entrepreneurial Risk and Global Imbalances," NBER Working Papers 16761. National Bureau of Economic Research, Inc.
- Gruber, Joseph W., and Steven B. Kamin (2010). "Fiscal Positions and Government Bond Yields in OECD Countries," International Finance Discussion Papers 1011. Board of Governors of the Federal Reserve System (U.S.).
- Kotter, Jason, and Ugur Lel (2011). "Friends Or Foes? Target Selection Decisions of Sovereign Wealth Funds and their Consequences," *Journal of Financial Economics*, vol. 101, no. 2, pp. 360-381.
- Mendoza, Enrique G., and Vivian Z. Yue (2011). "A General Equilibrium Model of Sovereign Default and Business Cycles," NBER Working Papers 17151. National Bureau of Economic Research, Inc.
- Fang, Cai, John Ammer, and Chiara Scotti (2011). "Has International Financial Co-Movement Changed? Emerging Markets in the 2007-2009 Financial Crisis," in Batten, Jonathan, Peter G. Szilagyi eds., *The Impact of the Global Financial Crisis on Emerging Financial Markets.* Bingley, United Kingdom: Emerald Group Publishing Limited.
- Ammer, John, Fang Cai, and Chiara Scotti (2010). "Has International Financial Co-Movement Changed? Emerging Markets in the 2007-2009 Financial Crisis," International Finance Discussion Papers 1006. Board of Governors of the Federal Reserve System (U.S.).
- Sapriza, Horacio, Juan Carlos Hatchondo, and Leonardo Martinez (forthcoming).

 "Heterogeneous Borrowers in Quantitative Models of Sovereign Default," *International Economic Review*.
- Mandel, Benjamin R. (2010). "Heterogeneous Firms and Import Quality: Evidence from Transaction-Level Prices," International finance discussion papers 991. Board of Governors of the Federal Reserve System (U.S.).
- Mandelman, Federico S., and Andrei Zlate (2010). "Immigration, Remittances and Business Cycles," International Finance Discussion Papers 998. Board of Governors of the Federal Reserve System (U.S.).
- Ozkan, Serdar, and Cagnur Kaytmaz Balsari (2010). "Impact of Financial Crises on the Value Relevance of Earnings and Book Value: 1994 and 2001 Crises in Turkey," *Iktisat Isletme ve Finans*, vol. 25, no. 288, pp. 81-95.
- Bowman, David, Etienne Gagnon, and Mike Leahy (2010). "Interest on Excess Reserves as a Monetary Policy Instrument: The Experience of Foreign Central Banks," International Finance Discussion Papers 996. Board of Governors of the Federal Reserve System (U.S.).

- Bernanke, Ben S., Carol Bertaut, Laurie Pounder DeMarco, and Steven Kamin (2011).

 "International Capital Flows and the Returns to Safe Assets in the United States, 2003-2007," International Finance Discussion Papers 1014. Board of Governors of the Federal Reserve System (U.S.).
- Ammer, John, Clara Vega, and Jon Wongswan (2010). "International Transmission of U.S. Monetary Policy Shocks: Evidence from Stock Prices," *Journal of Money, Credit and Banking*, vol. 42, no. 1, pp. 179-198.
- Coulibaly, Brahima, and Jonathan Millar (Forthcoming). "Investment Dynamics in the Aftermath of the Asian Financial Crisis: A Firm-Level Analysis," *International Finance*.
- Cwik, Tobias, and Volker Wieland (2011). "Keynesian Government Spending Multipliers and Spillovers in the Euro Area," *Economic Policy*, vol. 26, no. 67, pp. 493-549.
- Robitaille, Patrice (2011). "Liquidity and Reserve Requirements in Brazil," International Finance Discussion Papers 1021. Board of Governors of the Federal Reserve System (U.S.).
- Foley-Fisher, Nathan (2010). "Maturing Debt and Default Risks," *National Institute Economic Review*, no. 211, pp. receding pF63-F64.
- Petrasek, Lubomir (2010). "Multimarket Trading and the Cost of Debt: Evidence from Global Bonds," Working Paper Series 1212. European Central Bank.
- Durdu, Ceyhun Bora, Ricardo Nunes, and Horacio Sapriza (2010). "News and Sovereign Default Risk in Small Open Economies," International Finance Discussion Papers 997. Board of Governors of the Federal Reserve System (U.S.).
- Zlate, Andrei (2010). "Offshore Production and Business Cycle Dynamics with Heterogeneous Firms," International Finance Discussion Papers 995. Board of Governors of the Federal Reserve System (U.S.).
- Houseman, Susan, Christopher Kurz, Paul Lengermann, and Benjamin Mandel (2011).

 "Offshoring Bias in U.S. Manufacturing," *Journal of Economic Perspectives*, vol. 25, no. 2, pp. 111-132.
- Gozzi, Juan Carlos, Ross Levine, and Sergio L. Schmukler (2010). "Patterns of International Capital Raisings," *Journal of International Economics*, vol. 80, no. 1, pp. 45-57.
- Hjalmarsson, Erik (2010). "Predicting Global Stock Returns," *Journal of Financial and Quantitative Analysis*, vol. 45, no. 1, pp. 49-80.
- Bowman, David, Fang Cai, Sally M. Davies, and Steven Kamin (2011). "Quantitative Easing and Bank Lending: Evidence from Japan," International Finance Discussion Papers 1018. Board of Governors of the Federal Reserve System (U.S.).
- Meisenzahl, Ralf R., and Joel Mokyr (2011). "The Rate and Direction of Invention in the British Industrial Revolution: Incentives and Institutions," NBER Working Paper 16993. National Bureau of Economic Research, Inc.
- Del Gatto, Massimo, Filippo Di Mauro, Joseph W. Gruber, and B. J. Mandel (2011). "The Revealed Competitiveness of U.S. Exports," International Finance Discussion Papers 1026. Board of Governors of the Federal Reserve System (U.S.).

- Tabova, Alexandra, and A. Craig Burnside (2010). "Risk, Volatility, and the Global Cross-Section of Growth Rates," Working Papers 10-42. Duke University Department of Economics.
- Levchenko, Andrei, Logan Lewis, and Linda Tesar (2010). "The Role of Financial Factors in the Trade Collapse: A Skeptic's View," Research Seminar in International Economics Working Papers 616. University of Michigan.
- Malin, Benjamin A., Dirk Krueger, and Felix Kubler (2011). "Solving the Multi-Country Real Business Cycle Model using a Smolyak-Collocation Method," *Journal of Economic Dynamics and Control*, vol. 35, no. 2, pp. 229-239.
- Ihrig, Jane, Steven B. Kamin, Deborah Lindner, and Jaime Marquez (2010). "Some Simple Tests of the Globalization and Inflation Hypothesis," *International Finance*, vol. 13, no. 3, pp. 343-375.
- Cai, Fang, and John Ammer (2011). "Sovereign CDS and Bond Pricing Dynamics in Emerging Markets: Does the Cheapest-to-Deliver Option Matter?" *Journal of International Financial Markets, Institutions, and Money*, vol. 21, no. 3, pp. 369-387.
- Yue, Vivian Z. (2010). "Sovereign Default and Debt Renegotiation," *Journal of International Economics*, vol. 80, no. 2, pp. 176-187.
- Sapriza, Horacio, G. Cuadra, and J. M. Sanchez (forthcoming). "Sovereign Default and Fiscal Policy," *Review of Economic Dynamics*.
- Lipińska, Anna, and Stephen Millard (2011). "Tailwinds and Headwinds: How does Growth in the BRICs Affect Inflation in the G7?" *Bank of England Quarterly Bulletin,* vol. 51, no. 2, pp. 146-146.
- Coulibaly, Brahima, Jorge Canales-Kriljenko, and Herman Kamil (2010). "A Tale of Two Regions: Foreign-Bank Lending to Emerging Markets during the Global Crisis," *Finance and Development*, vol. 47, no. 1, pp. 35-36.
- Raffo, Andrea (2010). "Technology Shocks," International Finance Discussion Papers 992. Board of Governors of the Federal Reserve System (U.S.).
- Chabot, Benjamin R., and Christopher J. Kurz (2010). "That's Where the Money was: Foreign Bias and English Investment Abroad, 1866-1907," *Economic Journal*, vol. 120, no. 547, pp. 1056-1080.
- Coulibaly, Brahima, Horacio Sapriza, and Andrei Zlate (2011). "Trade Credit and International Trade during the 2008-09 Global Financial Crisis," International Finance Discussion Papers 1020. Board of Governors of the Federal Reserve System (U.S.).
- Bodenstein, Martin (2010). "Trade Elasticity of Substitution and Equilibrium Dynamics," *Journal of Economic Theory*, vol. 145, no. 3, pp. 1033-1059.
- Gust, Christopher, Sylvain Leduc, and Robert Vigfusson (2010). "Trade Integration, Competition, and the Decline in Exchange-Rate Pass-through," *Journal of Monetary Economics*, vol. 57, no. 3, pp. 309-324.
- Nolle, Daniel E. (2011). "U.S. Domestic and International Financial Reform Policy," International Finance Discussion Papers 1024. Board of Governors of the Federal Reserve System (U.S.).

- Curcuru, Stephanie E., Charles P. Thomas, Francis E. Warnock, and Jon Wongswan (2011). "U.S. International Equity Investment and Past and Prospective Returns," NBER Working Papers 16677. National Bureau of Economic Research, Inc.
- Caliendo, Lorenzo, and Fernando Parro (2010). "Welfare Gains from Changing Partners in a Trade Bloc: The Case of MERCOSUR," in Gilbert, John ed., *New Developments in Computable General Equilibrium Analysis for Trade Policy.* Frontiers of Economics and Globalization, vol. 7. Bingley, U.K.: Emerald, pp. 41-60.
- Gruber, Joseph W., Filippo Di Mauro, Bernd Schnatz, and Nico Zorell (2011). "Where are Global and U.S. Trade Heading in the Aftermath of the Trade Collapse," International Finance

LABOR ECONOMICS

- Barnichon, Regis (2010). "Building a Composite Help-Wanted Index," *Economics Letters*, vol. 109, no. 3, pp. 175-178.
- Figura, Andrew, and William Wascher (2010). "The Causes and Consequences of Sectoral Reallocation: Evidence from the Early Twenty-First Century," *Business Economics*, vol. 45, no. 1, pp. 49-68.
- Aaronson, Stephanie (2010). "Comment on 'Measuring Labor Composition. A Comparison of Alternate Methodologies'," in Abraham, Katharine G., James R. Spletzer and Michael Harper eds., Labor in the New Economy, NBER Studies in Income and Wealth Vol. 71. National Bureau of Economic Research, Inc., pp. 485-491.
- Autor, David H., Alan Manning, and Christopher L. Smith (2010). "The Contribution of the Minimum Wage to U.S. Wage Inequality Over Three Decades: A Reassessment," NBER Working Papers 16533. National Bureau of Economic Research, Inc.
- Keys, Benjamin J. (2010). "The Credit Market Consequences of Job Displacement," Finance and Economics Discussion Series 2010-24. Board of Governors of the Federal Reserve System (U.S.).
- Fallick, Bruce, Charles Fleischman, and Jonathan Pingle (2010). "The Effect of Population Aging on the Aggregate Labor Market," in Abraham, Katharine G., James R. Spletzer and Michael J. Harper eds., *Labor in the New Economy*. Chicago: University of Chicago Press, pp. 377-424.
- Fallick, Bruce, Melissa Bjelland, Erika McEntarfer, and John Haltiwanger (forthcoming). "Employer-to-Employer Flows in the United States: Estimates using Linked Employer-Employee Data," *Journal of Business and Economic Statistics*.
- Frydman, Carola, and Raven E. Saks (2010). "Executive Compensation: A New View from a Long-Term Perspective, 1936-2005," *Review of Financial Studies*, vol. 23, no. 5, pp. 2099-2138.
- Pinto, Eugenio (2011). "Firms' Relative Sensitivity to Aggregate Shocks and the Dynamics of Gross Job Flows," *Labour Economics*, vol. 18, no. 1, pp. 111-119.
- Sabelhaus, John, and Jae Song (2010). "The Great Moderation in Micro Labor Earnings," *Journal of Monetary Economics*, vol. 57, no. 4, pp. 391-403.

- Figura, Andrew (2011). "Have Cyclical Movements in the Unemployment Rate Become More Persistent?" Finance and Economics Discussion Series 2011-33. Board of Governors of the Federal Reserve System (U.S.).
- Rose, Jonathan D. (2010). "Hoover's Truce: Wage Rigidity in the Onset of the Great Depression," *Journal of Economic History*, vol. 70, no. 4, pp. 843-870.
- Smith, Christopher L. (2010). "The Impact of Low-Skilled Immigration on the Youth Labor Market," Finance and Economics Discussion Series 2010-03. Board of Governors of the Federal Reserve System (U.S.).
- Barnichon, Regis (2010). "Productivity and Unemployment Over the Business Cycle," *Journal of Monetary Economics*, vol. 57, no. 8, pp. 1013-1025.
- Tutino, Antonella (2010). "The Rigidity of Labor," Finance and Economics Discussion Series 2010-02. Board of Governors of the Federal Reserve System (U.S.).
- Ramcharan, Rodney, and Shekhar Aiyar (2010). "What can International Cricket Teach Us about the Role of Luck in Labor Markets?" IMF Working Papers 10/225. International Monetary Fund.
- Barnichon, Regis, and Andrew Figura (2011). "What Drives Matching Efficiency?" Finance and Economics Discussion Series 2011-10. Board of Governors of the Federal Reserve System (U.S.).
- Barnichon, Regis, and Andrew Figura (2010). "What Drives Movements in the Unemployment Rate? a Decomposition of the Beveridge Curve," Finance and Economics Discussion Series 2010-48. Board of Governors of the Federal Reserve System (U.S.).

MACROECONOMICS

- Bertaut, Carol C., Laurie Pounder DeMarco, Steven Kamin, and Ralph W. Tryon (2011). "ABS Inflows to the United States and the Global Financial Crisis," International Finance Discussion Papers 1028. Board of Governors of the Federal Reserve System (U.S.).
- Beechey, Meredith J., Benjamin K. Johannsen, and Andrew T. Levin (2011). "Are Long-Run Inflation Expectations Anchored More Firmly in the Euro Area than in the United States?" *American Economic Journal: Macroeconomics*, vol. 3, no. 2, pp. 104-129.
- Mertens, Elmar (2010). "Are Spectral Estimators Useful for Implementing Long-Run Restrictions in SVARs?" Finance and Economics Discussion Series 2010-09. Board of Governors of the Federal Reserve System (U.S.).
- Grishchenko, Olesya V. (2011). "Asset Pricing in the Production Economy Subject to Monetary Shocks," *Journal of economics and business*, vol. 63, no. 3, pp. 187-216.
- Ericsson, Neil R. (forthcoming). "Comments on Michael Clements and David Hendry's Economic Forecasting in a Changing World," *Capitalism and Society*.
- Edge, Rochelle M., Michael T. Kiley, and Jean-Philippe Laforte (2010). "A Comparison of Forecast Performance between Federal Reserve Staff Forecasts, Simple Reduced-Form Models, and a DSGE Model," *Journal of Applied Econometrics*, vol. 25, no. 4, pp. 720-754.

- Cogan, John F., Tobias Cwik, John B. Taylor, and Volker Wieland (2010). "Corrigendum: New Keynesian Versus Old Keynesian Government Spending Multipliers," *Journal of Economic Dynamics and Control*, vol. 34, no. 10, pp. 2229.
- Gilchrist, Simon, and Egon Zakrajsek (2011). "Credit Spreads and Business Cycle Fluctuations," NBER Working Papers 17021. National Bureau of Economic Research, Inc.
- Faust, Jon, Simon Gilchrist, Jonathan H. Wright, and Egon Zakrajsek (2011). "Credit Spreads as Predictors of Real-Time Economic Activity: A Bayesian Model-Averaging Approach," NBER Working Papers 16725. National Bureau of Economic Research, Inc.
- Gurkaynak, Refet S., Andrew Levin, and Eric Swanson (2010). "Does Inflation Targeting Anchor Long-Run Inflation Expectations? Evidence from the U.S., UK, and Sweden," *Journal of the European Economic Association*, vol. 8, no. 6, pp. 1208-1242.
- Bodenstein, Martin, Christopher Erceg, and Luca Guerrieri (2010). "The Effects of Foreign Shocks when Interest Rates are at Zero," CEPR Discussion Papers 8006. Centre for Economic Policy Research.
- Arshanapalli, Bala, William Nelson, and Lorne Switzer (2010). "The Effects of Macroeconomic Announcements on Equity Returns and their Connections to Fama-French Factors," *Applied Financial Economics*, vol. 20, no. 16-18, pp. 1257-1267.
- Edgerton, Jesse (2011). "Estimating Machinery Supply Elasticities using Output Price Booms," Finance and Economics Discussion Series 2011-03. Board of Governors of the Federal Reserve System (U.S.).
- Chung, Hess, Jean-Philippe Laforte, David Reifschneider, and John C. Williams (2011). "Estimating the Macroeconomic Effects of the Fed's Asset Purchases," *FRBSF Economic Letter*, vol. 2011, no. 3, pp. 1-5.
- Pruitt, Seth, James D. Hamilton, and Scott C. Borger (2011). "Estimating the Market-Perceived Monetary Policy Rule," *American Economic Journal: Macroeconomics*, vol. 2, no. 2, pp. 1-28.
- Orphanides, Athanasios, and Min Wei (2010). "Evolving Macroeconomic Perceptions and the Term Structure of Interest Rates," Finance and Economics Discussion Series 2010-01. Board of Governors of the Federal Reserve System (U.S.).
- Kiley, Michael T., and Jae W. Sim (2011). "Financial Capital and the Macroeconomy: Policy Considerations," Finance and Economics Discussion Series 2011-28. Board of Governors of the Federal Reserve System (U.S.).
- Eichner, Matthew J., Donald L. Kohn, and Michael G. Palumbo (2010). "Financial Statistics for the United States and the Crisis: What did they Get Right, what did they Miss, and how should they Change?" Finance and Economics Discussion Series 2010-20. Board of Governors of the Federal Reserve System (U.S.).
- Altig, David, Lawrence J. Christiano, Martin Eichenbaum, and Jesper Linde (2010). "Firm-Specific Capital, Nominal Rigidities and the Business Cycle," International Finance Discussion Papers 990. Board of Governors of the Federal Reserve System (U.S.).
- Nalewaik, Jeremy (2011). "Forecasting Recessions using Stall Speeds," Finance and Economics Discussion Series 2011-24. Board of Governors of the Federal Reserve System (U.S.).

- Kiley, Michael T. (2010). "Habit Persistence, Nonseparability between Consumption and Leisure, Or Rule-of-Thumb Consumers: Which Accounts for the Predictability of Consumption Growth?" *Review of Economics & Statistics*, vol. 92, no. 3, pp. 679-683.
- Chung, Hess, Jean-Philippe Laforte, David Reifschneider, and John C. Williams (2011). "Have we Underestimated the Likelihood and Severity of Zero Lower Bound Events?" Working Paper Series 2011-01. Federal Reserve Bank of San Francisco.
- Iacoviello, Matteo (2011). "Housing Wealth and Consumption," International Finance Discussion Papers 1027. Board of Governors of the Federal Reserve System (U.S.).
- Aaronson, Stephanie, and Andrew Figura (2010). "How Biased are Measures of Cyclical Movements in Productivity and Hours?" *Review of Income and Wealth,* vol. 56, no. 3, pp. 539-558.
- Kamin, Steven B., and Laurie Pounder DeMarco (2010). "How did a Domestic Housing Slump Turn into a Global Financial Crisis?" International Finance Discussion Papers 994. Board of Governors of the Federal Reserve System (U.S.).
- Corrado, Carol A., and Charles R. Hulten (2010). "How do You Measure a 'Technological Revolution'?" *American Economic Review*, vol. 100, no. 2, pp. 99-104.
- Boivin, Jean, Michael T. Kiley, and Frederic S. Mishkin (2010). "How has the Monetary Transmission Mechanism Evolved Over Time?" in Friedman, Benjamin M., Michael Woodford eds., *Handbook of Monetary Economics, Vol 3.* Elsevier, pp. 369-422.
- Edge, Rochelle Mary, and Refet S. Gurkaynak (2011). "How Useful are Estimated DSGE Model Forecasts?" Finance and Economics Discussion Series 2011-11. Board of Governors of the Federal Reserve System (U.S.).
- Mandelman, Federico S., and Andrei Zlate (2010). "Immigration, Remittances and Business Cycles," International Finance Discussion Papers 998. Board of Governors of the Federal Reserve System (U.S.).
- Bodenstein, Martin, James Hebden, and Ricardo Nunes (2010). "Imperfect Credibility and the Zero Lower Bound on the Nominal Interest Rate," International Finance Discussion Papers 1001. Board of Governors of the Federal Reserve System (U.S.).
- Hurst, Erik, Annamaria Lusardi, Arthur Kennickell, and Francisco Torralba (2010). "The Importance of Business Owners in Assessing the Size of Precautionary Savings," *Review of Economics and Statistics*, vol. 92, no. 1, pp. 61-69.
- Bekaert, G., and Eric Engstrom (2010). "Inflation and the Stock Market: Understanding the 'Fed Model'," *Journal of Monetary Economics*, vol. 57, no. 3, pp. 278-294.
- Strum, Brad Everett (2010). "Inflation Persistence, Backward-Looking Firms, and Monetary Policy in an Input-Output Economy," Finance and Economics Discussion Series 2010-55. Board of Governors of the Federal Reserve System (U.S.).
- Iacoviello, Matteo, Fabio Schiantarelli, and Scott Schuh (2010). "Input and Output Inventories in General Equilibrium," International Finance Discussion Papers 1004. Board of Governors of the Federal Reserve System.

- Guerrieri, Luca, Dale W. Henderson, and Jinill Kim (2010). "Interpreting Investment-Specific Technology Shocks," International Finance Discussion Papers 1000. Board of Governors of the Federal Reserve System (U.S.).
- Lopez-Salido, David, Andrew Levin, Edward Nelson, and Tack Yun (2010). "Limitations of the Effectiveness of Forward Guidance at the Zero Lower Bound," *International Journal of central banking*, vol. 6, no. 1, pp. 143-189.
- Ramcharan, Rodney (2010). "The Link between the Economic Structure and Financial Development," *B.E. Journal of Macroeconomics: Topics in Macroeconomics,* vol. 10, no. 1, pp. 1-35.
- Klenow, Peter J., and Benjamin A. Malin (2011). "Microeconomic Evidence on Price-Setting," in Friedman, Benjamin, Michael Woodford eds., *Handbook of Monetary Economics*.

 Amsterdam: Elsevier, pp. 231-284.
- Lopez-Salido, David, and Christopher Gust (2010). "Monetary Policy and the Cyclicality of Risk," International Finance Discussion Papers 999. Board of Governors of the Federal Reserve System (U.S.).
- Nakov, Anton, and Andrea Pescatori (2010). "Monetary Policy Trade-Offs with a Dominant Oil Producer," *Journal of Money, Credit, and Banking,* vol. 42, no. 1, pp. 1-32.
- Nelson, Edward, and Bennett T. McCallum (2011). "Money and Inflation: Some Critical Issues," in Friedman, B. M., M. Woodford eds., *Handbook of Monetary Economics, Vol 3A.* Amsterdam: Elsevier/North-Holland, pp. 97-153.
- Carpenter, Seth B., and Selva Demiralp (2010). "Money, Reserves, and the Transmission of Monetary Policy: Does the Money Multiplier Exist?" Finance and Economics Discussion Series 2010-41. Board of Governors of the Federal Reserve System (U.S.).
- Li, Geng, Robert F. Schoeni, Sheldon Danziger, and Kerwin Kofi Charles (2010). "New Expenditure Data in the PSID: Comparisons with the CE," *Monthly Labor Review*, vol. 133, no. 2, pp. 29-39.
- Cogan, John F., Tobias Cwik, John B. Taylor, and Volker Wieland (2010). "New Keynesian Versus Old Keynesian Government Spending Multipliers," *Journal of Economic Dynamics & Control*, vol. 34, no. 3, pp. 281-295.
- Bikbov, Ruslan, and Mikhail Chernov (2010). "No-Arbitrage Macroeconomic Determinants of the Yield Curve," *Journal of Econometrics*, vol. 159, no. 1, pp. 166-182.
- Houseman, Susan, Christopher Kurz, Paul Lengermann, and Benjamin Mandel (2011). "Offshoring Bias in U.S. Manufacturing," *Journal of Economic Perspectives*, vol. 25, no. 2, pp. 111-132.
- Nakov, Anton, and Andrea Pescatori (2010). "Oil and the Great Moderation," *Economic Journal*, vol. 120, no. 543, pp. 131-156.
- Bodenstein, Martin, Luca Guerrieri, and Christopher Gust (2010). "Oil Shocks and the Zero Bound on Nominal Interest Rates," International Finance Discussion Papers 1009. Board of Governors of the Federal Reserve System (U.S.).

- Ramey, Valerie A., and Daniel J. Vine (2010). "Oil, Automobiles, and the U.S. Economy: How Much have Things really Changed?" NBER Working Papers 16067. National Bureau of Economic Research, Inc.
- Lopez-Salido, David, Fabio Canova, and Claudio Michelacci (2010). "On the Robust Effects of Technology Shocks on Hours Worked and Outputs," *Journal of Applied Econometrics*, vol. 25, no. 5, pp. 755-773.
- Kiley, Michael T. (2010). "Output Gaps," Finance and Economics Discussion Series 2010-27. Board of Governors of the Federal Reserve System (U.S.).
- Hurst, Erik, Annamaria Lusardi, Arthur Kennickell, and Francisco Torralba (forthcoming).

 "Precautionary Saving and the Importance of Business Owners," *The Review of Economics and Statistics*.
- Barnichon, Regis (2010). "Productivity and Unemployment Over the Business Cycle," *Journal of Monetary Economics*, vol. 57, no. 8, pp. 1013-1025.
- Cavallo, Michele, and Anthony Landry (2010). "The Quantitative Role of Capital Goods Imports in US Growth," *American Economic Review*, vol. 100, no. 2, pp. 78-82.
- Tetlow, Robert J. (2010). "Real-Time Model Uncertainty in the United States: 'Robust' Policies Put to the Test," Finance and Economics Discussion Series 2010-15. Board of Governors of the Federal Reserve System (U.S.).
- Beechey, M., and P. Österholm (forthcoming). "Revisiting the Uncertain Unit Root in GDP and CPI: Testing for Non-Linear Trend Reversion," *Economics Letters*.
- Tabova, Alexandra, and A. Craig Burnside (2010). "Risk, Volatility, and the Global Cross-Section of Growth Rates," Working Papers 10-42. Duke University Department of Economics.
- Kim, Jinill, Sunghyun Kim, and Robert Kollmann (forthcoming). "Solving the Incomplete Markets Model with Aggregate Uncertainty using a Perturbation Method," *Journal of Economic Dynamics and Control*.
- Kollmann, Robert, Jinill Kim, and Sunghyun H. Kim (2011). "Solving the Multi-Country Real Business Cycle Model using a Perturbation Method," *Journal of Economic Dynamics and Control*, vol. 35, no. 2, pp. 203-206.
- Ihrig, Jane, Steven B. Kamin, Deborah Lindner, and Jaime Marquez (2010). "Some Simple Tests of the Globalization and Inflation Hypothesis," *International Finance*, vol. 13, no. 3, pp. 343-375.
- Mertens, Elmar (2010). "Structural Shocks and the Comovements between Output and Interest Rates," *Journal of Economic Dynamics and Control*, vol. 34, no. 6, pp. 1171-1186.
- De Pooter, Michiel D., Francesco Ravazzolo, and Dick van Dijk (2010). "Term Structure Forecasting using Macro Factors and Forecast Combination," International Finance Discussion Papers 993. Board of Governors of the Federal Reserve System (U.S.).
- D'Amico, Stefania, Don H. Kim, and Min Wei (2010). "Tips from TIPS: The Informational Content of Treasury Inflation-Protected Security Prices," Finance and Economics Discussion Series 2010-19. Board of Governors of the Federal Reserve System (U.S.).

- Pruitt, Seth (Forthcoming). "Uncertainty Over Models and Data: The Rise and Fall of American Inflation," *Journal of Money, Credit and Banking*.
- Anderson, Gary S., Jinill Kim, and Tack Yun (2010). "Using a Projection Method to Analyze Inflation Bias in a Micro-Founded Model," *Journal of Economic Dynamics and Control*, vol. 34, no. 9, pp. 1572-1581.

MICROECONOMICS

- Beltran, Daniel O., Kuntal K. Das, and Robert W. Fairlie (2010). "Are Computers Good for Children? the Effects of Home Computers on Educational Outcomes," *Economic inquiry*, vol. 48, no. 3, pp. 771-792.
- Rezende, Marcelo (2010). "The Effects of Accountability on Higher Education," *Economics of Education Review*, vol. 29, pp. 842-856.
- Lutz, Byron (2011). "The End of Court-Ordered Desegregation," *American Economic Journal: Economic Policy*, vol. 3, no. 2, pp. 130-168.
- Fairlie, Robert W., Daniel O. Beltran, and Kuntal K. Das (2010). "Home Computers and Educational Outcomes: Evidence from the NLSY97 and CPS," *Economic inquiry*, vol. 48, no. 3, pp. 771-792.
- Molloy, Raven Saks, Christopher L. Smith, and Abigail Wozniak (2011). "Internal Migration in the United States," *Journal of Economic Perspectives*, vol. 25, no. 3, pp. 173-196.
- Bricker, Jesse, Kalena Cortes, and Chris Rohlfs (2010). "The Role of Specific Subjects in Education Production Functions: Evidence from Morning Classes in Chicago Public High Schools," Finance and Economics Discussion Series 2010-33. Board of Governors of the Federal Reserve System (U.S.).

MONETARY ECONOMICS

- Grishchenko, Olesya V. (2011). "Asset Pricing in the Production Economy Subject to Monetary Shocks," *Journal of economics and business*, vol. 63, no. 3, pp. 187-216.
- Nelson, Edward (2011). "Friedman's Monetary Economics in Practice," Finance and Economics Discussion Series 2011-26. Board of Governors of the Federal Reserve System (U.S.).
- Nelson, Edward, and Bennett T. McCallum (2011). "Money and Inflation: Some Critical Issues," in Friedman, B. M., M. Woodford eds., *Handbook of Monetary Economics, Vol 3A.* Amsterdam: Elsevier/North-Holland, pp. 97-153.
- McCallum, Bennett T., and Edward Nelson (2010). "Money and Inflation: Some Critical Issues," Finance and Economics Discussion Series 2010-57. Board of Governors of the Federal Reserve System (U.S.).
- Carpenter, Seth B., and Selva Demiralp (2010). "Money, Reserves, and the Transmission of Monetary Policy: Does the Money Multiplier Exist?" Finance and Economics Discussion Series 2010-41. Board of Governors of the Federal Reserve System (U.S.).

MONETARY POLICY

- Erceg, Christopher J., and Jesper Linde (2010). "Asymmetric Shocks in a Currency Union with Monetary and Fiscal Handcuffs?" International Finance Discussion Papers 1012. Board of Governors of the Federal Reserve System (U.S.).
- Hancock, Diana, and Wayne Passmore (2011). "Did the Federal Reserve's MBS Purchase Program Lower Mortgage Rates?" Finance and Economics Discussion Series 2011-01. Board of Governors of the Federal Reserve System (U.S.).
- Gurkaynak, Refet S., Andrew Levin, and Eric Swanson (2010). "Does Inflation Targeting Anchor Long-Run Inflation Expectations? Evidence from the U.S., UK, and Sweden," *Journal of the European Economic Association*, vol. 8, no. 6, pp. 1208-1242.
- Cwik, Tobias, Gernot J. Müller, and Maik H. Wolters (2011). "Does Trade Integration Alter Monetary Policy Transmission?" *Journal of Economic Dynamics & Control*, vol. 35, no. 4, pp. 545-564.
- Berk, Jan Marc, Beata Bierut, and Ellen Meade (2010). "The Dynamic Voting Patterns of the Bank of England's MPC," DNB Working Paper 261. De Nederlandsche Bank.
- Chung, Hess, Jean-Philippe Laforte, David Reifschneider, and John C. Williams (2011).

 "Estimating the Macroeconomic Effects of the Fed's Asset Purchases," FRBSF Economic Letter, vol. 2011, no. 3, pp. 1-5.
- Pruitt, Seth, James D. Hamilton, and Scott C. Borger (2011). "Estimating the Market-Perceived Monetary Policy Rule," *American Economic Journal: Macroeconomics*, vol. 2, no. 2, pp. 1-28.
- Levin, Andrew, and John B. Taylor (2010). "Falling Behind the Curve: A Positive Analysis of Stop-Start Monetary Policies and the Great Inflation," NBER Working Papers 15630. National Bureau of Economic Research, Inc.
- Meade, Ellen E. (2010). "Federal Reserve Transcript Publication and Regional Representation," Contemporary Economic Policy, vol. 28, no. 2, pp. 162-170.
- Kamin, Steven (2010). "Financial Globalization and Monetary Policy," International Finance Discussion Papers 1002. Board of Governors of the Federal Reserve System (U.S.).
- Klee, Elizabeth (2011). "The First Line of Defense," Finance and Economics Discussion Series 2011-23. Board of Governors of the Federal Reserve System (U.S.).
- Nakov, Anton, and Carlos Thomas (2010). "Forecasting and Assessing Euro Area House Prices through the Lens of Key Fundamentals," Working Paper Series 1250. European Central Bank.
- Nelson, Edward (2011). "Friedman's Monetary Economics in Practice," Finance and Economics Discussion Series 2011-26. Board of Governors of the Federal Reserve System (U.S.).
- Meade, Ellen E. (Forthcoming). "The Governance of Central Banks," in Levi-Faur, D. ed., Oxford Handbook of Governance. Oxford: Oxford University Press.

- Chung, Hess, Jean-Philippe Laforte, David Reifschneider, and John C. Williams (2011). "Have we Underestimated the Likelihood and Severity of Zero Lower Bound Events?" Working Paper Series 2011-01. Federal Reserve Bank of San Francisco.
- Duygan-Bump, Burcu, Patrick M. Parkinson, Eric S. Rosengren, Gustavo A. Suarez, and Paul S. Willen (2010). "How Effective were the Federal Reserve Emergency Liquidity Facilities?: Evidence from the Asset-Backed Commercial Paper Money Market Mutual Fund Liquidity Facility," Quantitative Analysis Unit Working Paper QAU10-3. Federal Reserve Bank of Boston.
- Boivin, Jean, Michael T. Kiley, and Frederic S. Mishkin (2010). "How has the Monetary Transmission Mechanism Evolved Over Time?" in Friedman, Benjamin M., Michael Woodford eds., *Handbook of Monetary Economics, Vol 3.* Elsevier, pp. 369-422.
- Bodenstein, Martin, James Hebden, and Ricardo Nunes (2010). "Imperfect Credibility and the Zero Lower Bound on the Nominal Interest Rate," International Finance Discussion Papers 1001. Board of Governors of the Federal Reserve System (U.S.).
- Strum, Brad Everett (2010). "Inflation Persistence, Backward-Looking Firms, and Monetary Policy in an Input-Output Economy," Finance and Economics Discussion Series 2010-55. Board of Governors of the Federal Reserve System (U.S.).
- Bowman, David, Etienne Gagnon, and Mike Leahy (2010). "Interest on Excess Reserves as a Monetary Policy Instrument: The Experience of Foreign Central Banks," International Finance Discussion Papers 996. Board of Governors of the Federal Reserve System (U.S.).
- Ammer, John, Clara Vega, and Jon Wongswan (2010). "International Transmission of U.S. Monetary Policy Shocks: Evidence from Stock Prices," *Journal of Money, Credit and Banking*, vol. 42, no. 1, pp. 179-198.
- Mertens, Elmar (2010). "Managing Beliefs about Monetary Policy Under Discretion," Finance and Economics Discussion Series 2010-11. Board of Governors of the Federal Reserve System (U.S.).
- Adams, Robert M., and Dean F. Amel (forthcoming). "Market Structure and the Pass-through of the Federal Funds Rate," *Journal of Banking and Finance*.
- Bech, Morten L., and Elizabeth Klee (2010). "The Mechanics of a Graceful Exit," Finance and Economics Discussion Series 2010-07. Board of Governors of the Federal Reserve System (U.S.).
- Gilchrist, Simon, and Egon Zakrajsek (2011). "Monetary Policy and Credit Supply Shocks," *IMF Economic Review*, vol. 59, no. 2, pp. 195-232.
- Lopez-Salido, David, and Christopher Gust (2010). "Monetary Policy and the Cyclicality of Risk," International Finance Discussion Papers 999. Board of Governors of the Federal Reserve System (U.S.).
- Dokko, Jane, Brian M. Doyle, Michael T. Kiley, Jinill Kim, Shane Sherlund, Jae Sim, and Skander Van den Heuvel (2011). "Monetary Policy and the Global Housing Bubble," *Economic Policy*, vol. 26, no. 66, pp. 233-283.
- Nakov, Anton, and Andrea Pescatori (2010). "Monetary Policy Trade-Offs with a Dominant Oil Producer," *Journal of Money, Credit, and Banking,* vol. 42, no. 1, pp. 1-32.

- Adolfson, Malin, Stefan Laseen, Jesper Linde, and Lars E. O. Svensson (2011). "Optimal Monetary Policy in an Operational Medium-Sized DSGE Model," International Finance Discussion Papers 1023. Board of Governors of the Federal Reserve System (U.S.).
- Nelson, Edward (2010). "Panel Discussion: The SNB's Monetary Policy Framework Ten Years on," *Swiss Journal of Economics and Statistics*, vol. 146, no. 1, pp. 409-411.
- Meade, Ellen E., and Daniel L. Thornton (Forthcoming). "The Phillips Curve and US Monetary Policy: What the FOMC Transcripts Tell Us," *Oxford Economic Papers*.
- Covas, Francisco, and Yahong Zhang (2010). "Price-Level Versus Inflation Targeting with Financial Market Imperfections," *Canadian Journal of Economics*, vol. 43, no. 4, pp. 1302-1332.
- Canzoneri, Matthew, Robert Cumby, Behzad Diba, and David Lopez-Salido (2011). "The Role of Liquid Government Bonds in the Great Transformation of American Monetary Policy," *Journal of Economic Dynamics and Control*, vol. 35, no. 3, pp. 282-294.
- Campbell, Sean, Daniel Covitz, William Nelson, and Karen Pence (forthcoming). "Securitization Markets and Central Banking: An Evaluation of the Term Asset-Backed Securities Loan Facility," *Journal of Monetary Economics*.
- Kumhof, Michael, Ricardo Nunes, and Irina Yakadina (2010). "Simple Monetary Rules Under Fiscal Dominance," *Journal of Money, Credit, and Banking,* vol. 42, no. 1, pp. 63-92.
- Nelson, Edward (2010). "The SNB's New Monetary Policy Framework Ten Years on: Panel Discussion [Edward Nelson]," *Schweizerische Zeitschrift fur Volkswirtschaft und Statistik/Swiss Journal of Economics and Statistics*, vol. 146, no. 1, pp. 409-411.
- Carpenter, Seth B., and Selva Demiralp (2011). "Volatility, Money Market Rates, and the Transmission of Monetary Policy," Finance and Economics Discussion Series 2011-22. Board of Governors of the Federal Reserve System (U.S.).

PAYMENTS SYSTEMS

- Barr, Michael S., Jane K. Dokko, and Eleanor McDonnell Feit (2011). "Preferences for Banking and Payment Services among Low- and Moderate-Income Households," Finance and Economics Discussion Series 2011-13. Board of Governors of the Federal Reserve System (U.S.).
- Gerdes, Geoffrey R. (forthcoming). "Recent Payment Trends in the United States," *Federal Reserve Bulletin*.

PUBLIC ECONOMICS

Erceg, Christopher J., and Jesper Linde (2010). "Asymmetric Shocks in a Currency Union with Monetary and Fiscal Handcuffs?" International Finance Discussion Papers 1012. Board of Governors of the Federal Reserve System (U.S.).

- Brooks, Leah, Justin Phillips, and Maxim Sinitsyn (2011). "The Cabals of a Few Or the Confusion of a Multitude: The Institutional Trade-Off between Representation and Governance," *American Economic Journal: Economic Policy,* vol. 3, no. 1, pp. 1-24.
- Panousi, Vasia (2010). "Capital Taxation with Entrepreneurial Risk," Finance and Economics Discussion Series 2010-56. Board of Governors of the Federal Reserve System (U.S.).
- Sahm, Claudia R., Matthew D. Shapiro, and Joel Slemrod (2010). "Check in the Mail Or More in the Paycheck: Does the Effectiveness of Fiscal Stimulus Depend on how it is Delivered?" Finance and Economics Discussion Series 2010-40. Board of Governors of the Federal Reserve System (U.S.).
- Neumark, David, and William Wascher (2011). "Does a Higher Minimum Wage Enhance the Effectiveness of the Earned Income Tax Credit," *Industrial and Labor Relations Review*, vol. 64, no. 4, pp. 712-746.
- Molloy, Raven, and Carola Frydman (Forthcoming). "Does Tax Policy Affect Executive Compensation? Evidence from Postwar Tax Reforms," *Journal of Public Economics*.
- Love, David A., Paul A. Smith, and David W. Wilcox (2011). "The Effect of Regulation on Optimal Corporate Pension Risk," *Journal of Financial Economics*, vol. 101, no. 1, pp. 18-35.
- Edgerton, Jesse (2010). "Effects of the 2003 Dividend Tax Cut: Evidence from Real Estate Investment Trusts," Finance and Economics Discussion Series 2010-34. Board of Governors of the Federal Reserve System (U.S.).
- Follette, Glenn, and Byron F. Lutz (2010). "Fiscal Policy in the United States: Automatic Stabilizers, Discretionary Fiscal Policy Actions, and the Economy," Finance and Economics Discussion Series 2010-43. Board of Governors of the Federal Reserve System (U.S.).
- Debortoli, Davide, and Ricardo Nunes (2010). "Fiscal Policy Under Loose Commitment," *Journal of Economic Theory*, vol. 145, no. 3, pp. 1005-1032.
- Gruber, Joseph W., and Steven B. Kamin (2010). "Fiscal Positions and Government Bond Yields in OECD Countries," International Finance Discussion Papers 1011. Board of Governors of the Federal Reserve System (U.S.).
- Edge, Rochelle M., and Jeremy B. Rudd (2010). "General-Equilibrium Effects of Investment Tax Incentives," Finance and Economics Discussion Series 2010-17. Board of Governors of the Federal Reserve System (U.S.).
- Sahm, Claudia R., Matthew D. Shapiro, and Joel Slemrod (2010). "Household Response to the 2008 Tax Rebates: Survey Evidence and Aggregate Implications," in Brown, Jeffrey R. ed., *Tax Policy and the Economy, Vol. 24.* National Bureau of Economic Research, pp. 69-110.
- Lutz, Byron, Raven Molloy, and Hui Shan (2011). "The Housing Crisis and State and Local Government Tax Revenue: Five Channels," *Journal of Regional Science and Urban Economics*, vol. 41, no. 4, pp. 306-319.
- Shan, Hui, and David Powell (2010). "Income Taxes, Compensating Differentials, and Occupational Choice: How Taxes Distort the Wage-Amenity Decision," Finance and Economics Discussion Series 2010-04. Board of Governors of the Federal Reserve System (U.S.).

- Nekarda, Christopher J., and Valerie A. Ramey (2011). "Industry Evidence on the Effects of Government Spending," *American Economic Journal: Macroeconomics*, vol. 3, no. 1, pp. 36-59.
- Brooks, Leah, and Justin H. Phillips (2010). "An Institutional Explanation for the Stickiness of Federal Grants," *Journal of Law, Economics, and Organization,* vol. 26, no. 2, pp. 243-264.
- Edgerton, Jesse (2010). "Investment Incentives and Corporate Tax Asymmetries," *Journal of Public Economics*, vol. 94, pp. 936-952.
- Erceg, Christopher J., and Jesper Linde (2010). "Is there a Fiscal Free Lunch in a Liquidity Trap?" International Finance Discussion Papers 1003. Board of Governors of the Federal Reserve System (U.S.).
- Cwik, Tobias, and Volker Wieland (2011). "Keynesian Government Spending Multipliers and Spillovers in the Euro Area," *Economic Policy*, vol. 26, no. 67, pp. 493-549.
- Anderson, Nathan B., and Jane K. Dokko (2011). "Liquidity Problems and Early Payment Default among Subprime Mortgages," Finance and Economics Discussion Series 2011-09. Board of Governors of the Federal Reserve System (U.S.).
- Hall, Anne E. (2010). "Measuring the Return on Spending on the Medicare HMO Program," Finance and Economics Discussion Series 2010-31. Board of Governors of the Federal Reserve System (U.S.).
- Feldman, Naomi E. (2010). "Mental Accounting Effects of Income Tax Shifting," *Review of Economics & Statistics*, vol. 92, no. 1, pp. 70-86.
- Love, David A., and Paul A. Smith (forthcoming). "Pension Risk and Household Saving Over the Life Cycle," *Pension Fund Risk Management: Financial and Actuarial Modeling*.
- Dick, Astrid A., and Andreas Lehnert (2010). "Personal Bankruptcy and Credit Market Competition," *Journal of Finance*, vol. 65, no. 2, pp. 655-686.
- Shan, Hui (2010). "Property Taxes and Elderly Mobility," *Journal of Urban Economics*, vol. 67, no. 2, pp. 194-205.
- Gomes, Francisco J., Alexander Michaelides, and Valery Polkovnichenko (2010). "Quantifying the Distortionary Fiscal Cost of 'the Bailout'," CEPR Discussion Papers 7941. Centre for Economic Policy Research.
- Kumhof, Michael, Ricardo Nunes, and Irina Yakadina (2010). "Simple Monetary Rules Under Fiscal Dominance," *Journal of Money, Credit, and Banking*, vol. 42, no. 1, pp. 63-92.
- Sapriza, Horacio, G. Cuadra, and J. M. Sanchez (forthcoming). "Sovereign Default and Fiscal Policy," *Review of Economic Dynamics*.
- Clark, Robert L., Lee A. Craig, and John Edward Sabelhaus (2011). *State and local retirement plans in the united states*. Cheltenham, UK; Northampton, MA: Edward Elgar.
- Lutz, Byron (2010). "Taxation with Representation: Intergovernmental Grants in a Plebiscite Democracy," *Review of Economics and Statistics*, vol. 92, no. 2, pp. 316-332.

Feldman, Naomi E. (2010). "Time is Money: Choosing between Charitable Activities," *American Economic Journal: Economic Policy*, vol. 2, no. 1, pp. 103-130.

REAL ESTATE AND URBAN ECONOMICS

- Avery, Robert B., Neil Bhutta, Kenneth P. Brevoort, Glenn Canner, and Christa N. Gibbs (2010). "The 2008 HMDA Data: The Mortgage Market during a Turbulent Year," *Federal Reserve Bulletin*, vol. 96, pp. A196-A211.
- Avery, Robert B., Neil Bhutta, Kenneth P. Brevoort, and Glenn Canner (forthcoming). "The 2009 HMDA Data: The Mortgage Market in a Time of Low Interest Rates and Economic Distress," *Federal Reserve Bulletin*.
- Hancock, Diana, and Wayne Passmore (2010). "An Analysis of Government Guarantees and the Functioning of Asset-Backed Securities Markets," Finance and Economics Discussion Series 2010-46. Board of Governors of the Federal Reserve System (U.S.).
- Johnson, Kathleen W., and Geng Li (2011). "Are Adjustable-Rate Mortgage Borrowers Borrowing Constrained?" Finance and Economics Discussion Series 2011-21. Board of Governors of the Federal Reserve System (U.S.).
- Hancock, Diana, and Wayne Passmore (Forthcoming). "Catastrophic Mortgage Insurance and the Reform of Fannie Mae and Freddie Mac," in Baily, Martin N. ed., *The Future of Housing Finance: Restructuring the U.S. Residential Mortgage Market.* Washington, DC: Brookings Institution Press.
- Nichols, Joseph B., Stephen D. Oliner, and Michael R. Mulhall (2010). "Commercial and Residential Land Prices Across the United States," Finance and Economics Discussion Series 2010-16. Board of Governors of the Federal Reserve System (U.S.).
- Contreras, Juan, and Joseph Nichols (2010). "Consumption Responses to Permanent and Transitory Shocks to House Appreciation," Finance and Economics Discussion Series 2010-32. Board of Governors of the Federal Reserve System (U.S.).
- Calem, Paul, Christopher Henderson, and Jonathan Liles (2010). "'Cream-Skimming' in Subprime Mortgage Securitizations: Which Subprime Mortgage Loans were Sold by Depository Institutions Prior to the Crisis of 2007?" Working Papers 10-8. Federal Reserve Bank of Philadelphia.
- Calem, Paul S., Simon Firestone, and Susan M. Wachter (2010). "Credit Impairment and Housing Tenure Status," *Journal of Housing Economics*, vol. 19, no. 3, pp. 219-232.
- Han, Song (forthcoming). "Creditor Learning and Discrimination in Lending," *Journal of Financial Services Research*.
- Bhutta, Neil, Jane Dokko, and Hui Shan (2010). "The Depth of Negative Equity and Mortgage Default Decisions," Finance and Economics Discussion Series 2010-35. Board of Governors of the Federal Reserve System (U.S.).
- Hancock, Diana, and Wayne Passmore (Forthcoming). "Did the Federal Reserve's MBS Purchase Program Lower Mortgage Rates?" *Journal of Monetary Economics*.

- Keys, Benjamin J., Tanmoy Mukherjee, Amit Seru, and Vikrant Vig (2010). "Did Securitization Lead to Lax Screening? Evidence from Subprime Loans," *Quarterly Journal of Economics*, vol. 125, no. 1, pp. 307-362.
- Black, Lamont K., Chenghuan Sean Chu, Andrew Cohen, and Joseph B. Nichols (2011). "Differences Across Originators in CMBS Loan Underwriting," Finance and Economics Discussion Series 2011-05. Board of Governors of the Federal Reserve System (U.S.).
- Brevoort, Kenneth P., John A. Holmes, and John D. Wolken (2010). "Distance Still Matters: The Information Revolution in Small Business Lending and the Persistent Role of Location, 1993-2003," Finance and Economics Discussion Series 2010-08. Board of Governors of the Federal Reserve System (U.S.).
- Paciorek, Andrew, and Todd M. Sinai (2010). "Does Home Owning Smooth the Variability of Future Housing Consumption?" NBER Working Papers 16531. National Bureau of Economic Research, Inc.
- Molloy, Raven, and Hui Shan (2010). "The Effect of Gasoline Prices on Household Location," Finance and Economics Discussion Series 2010-36. Board of Governors of the Federal Reserve System (U.S.).
- Hancock, Diana, Wayne Passmore, and Scott Frame (Forthcoming). "Federal Home Loan Bank Advances and Commercial Bank Portfolio Composition," *Journal of Money, Credit, and Banking*.
- Brevoort, Kenneth P., and Cheryl R. Cooper (2010). "Foreclosure's Wake: The Credit Experiences of Individuals Following Foreclosure," Finance and Economics Discussion Series 2010-59. Board of Governors of the Federal Reserve System (U.S.).
- Hancock, Diana (2011). "The Future of Fannie Mae and Freddie Mac," *Journal of Applied Finance*, vol. 21, no. 1, pp. 145-148.
- Bhutta, Neil (2010). "GSE Activity and Mortgage Supply in Lower-Income and Minority Neighborhoods: The Effect of the Affordable Housing Goals," *The Journal of Real Estate Finance and Economics (online version)*.
- Arce, Oscar, and David Lopez-Salido (2011). "Housing Bubbles," *American Economic Journal: Macroeconomics*, vol. 3, no. 1, pp. 212-241.
- Lutz, Byron, Raven Molloy, and Hui Shan (2011). "The Housing Crisis and State and Local Government Tax Revenue: Five Channels," *Journal of Regional Science and Urban Economics*, vol. 41, no. 4, pp. 306-319.
- Iacoviello, Matteo, and Stefano Neri (2010). "Housing Market Spillovers: Evidence from an Estimated DSGE Model," *American Economic Journal: Macroeconomics*, vol. 2, no. 2, pp. 125-164.
- Kamin, Steven B., and Laurie Pounder DeMarco (2010). "How did a Domestic Housing Slump Turn into a Global Financial Crisis?" International Finance Discussion Papers 994. Board of Governors of the Federal Reserve System (U.S.).
- Cordell, Larry, Karen Dynan, Andreas Lehnert, Nellie Liang, and Eileen Mauskopf (2010). "The Incentives of Mortgage Servicers: Myths and Realities," in Kolb, Robert W. ed., *Lessons from the Financial Crisis*. Hoboken, NJ: John Wiley & Sons, pp. 231-237.

- Rose, Jonathan D. (2011). "The Incredible HOLC? Mortgage Relief during the Great Depression," *Journal of Money, Credit, and Banking,* vol. 43, pp. 1073-1108.
- Bernanke, Ben S., Carol Bertaut, Laurie Pounder DeMarco, and Steven Kamin (2011). "International Capital Flows and the Returns to Safe Assets in the United States, 2003-2007," International Finance Discussion Papers 1014. Board of Governors of the Federal Reserve System (U.S.).
- Anderson, Nathan B., and Jane K. Dokko (2011). "Liquidity Problems and Early Payment Default among Subprime Mortgages," Finance and Economics Discussion Series 2011-09. Board of Governors of the Federal Reserve System (U.S.).
- Anenberg, Elliot (2011). "Loss Aversion, Equity Constraints and Seller Behavior in the Real Estate Market," *Regional Science & Urban Economics*, vol. 41, no. 1, pp. 67-76.
- Dokko, Jane, Brian M. Doyle, Michael T. Kiley, Jinill Kim, Shane Sherlund, Jae Sim, and Skander Van den Heuvel (2011). "Monetary Policy and the Global Housing Bubble," *Economic Policy*, vol. 26, no. 66, pp. 233-283.
- Elliehausen, Gregory E., and Min Hwang (2010). "Mortgage Contract Choice in Subprime Mortgage Markets," Finance and Economics Discussion Series 2010-53. Board of Governors of the Federal Reserve System (U.S.).
- Bucks, Brian K. (Forthcoming). "Out of Balance? Financial Distress in U.S. Households," in Porter, Katherine M. ed., *Drowning in Debt: Bankruptcy and Financial Failure in American Families.* Palo Alto: Stanford University Press.
- Molloy, Raven Saks, and Hui Shan (2011). "The Post-Foreclosure Experience of U.S. Households," Finance and Economics Discussion Series 2011-32. Board of Governors of the Federal Reserve System (U.S.).
- Lehnert, Andreas (2010). "Residential Mortgages," in Berger, Allen, N., Philip Molyneux and John O. Wilson S. eds., *The Oxford Handbook of Banking.* Oxford and New York: Oxford University Press, pp. 565-598.
- Avery, Robert B., and Kenneth P. Brevoort (2011). "The Subprime Crisis," Finance and Economics Discussion Series 2011-36. Board of Governors of the Federal Reserve System (U.S.).