

Articles in Refereed Journals

- (1) "Cross-National Trends in Earnings Instability and Earnings Inequality" (with Mary Daly). Forthcoming, *Economics Letters*.
- (2) "The Ins and Outs of Poverty in Advanced Economies: Government Policy and Poverty Dynamics in Canada, Germany, Great Britain, and the United States." *Review of Income and Wealth*, June 2006
- (3) "Inequality and Poverty in the United States: The Effects of Rising Male Wage Dispersion and Changing Family Behaviour" (with Mary Daly). *Economica*, February 2006.
- (4) "Union Effects on Health Insurance Provision and Coverage in the United States" (with Thomas Buchmueller and John DiNardo). *Industrial and Labor Relations Review*, July 2002. (Also appeared as NBER Working Paper 8238, April 2001.)
- (5) "The Bootstrap and Multiple Imputations: Harnessing Increased Computing Power for Improved Statistical Tests" (with David Brownstone). *Journal of Economic Perspectives*, Fall 2001.
- (6) "Declining Job Security." *Journal of Labor Economics*, October 1999 (part 2). Reprinted in *On the Job: Is Long-Term Employment a Thing of the Past?*, edited by David Neumark. New York: Russell Sage Foundation, 2000.
- (7) "The Effect of Health Insurance on Married Female Labor Supply" (with Thomas Buchmueller). *Journal of Human Resources*, Winter 1999.
- (8) "Modeling Earnings Measurement Error: A Multiple Imputations Approach" (with David Brownstone). *Review of Economics and Statistics*, November 1996.
- (9) "Seniority, Sectoral Decline, and Employee Retention: An Analysis of Layoff Unemployment Spells" (with Todd Idson). *Journal of Labor Economics*, October 1996.
- (10) "The Effects of Employer-Provided Health Insurance on Worker Mobility" (with Thomas Buchmueller). *Industrial and Labor Relations Review* 49, April 1996.
- (11) "Union Effects on Municipal Employment and Wages: A Longitudinal Approach." *Journal of Labor Economics*, Vol. 11, No. 3 (July 1993).
- (12) "Job Tenure and Joblessness of Displaced Workers." *Journal of Human Resources*, Vol. 26, No. 4 (Fall 1991).
- (13) "The Impact of Unionism on Municipal Expenditures and Revenues." *Industrial and Labor Relations Review*, Vol. 42, No. 3 (April 1989).

Book Chapters and Other Articles

- (1) “Educational Attainment, Unemployment, and Wage Inflation” (with Mary Daly and Osborne Jackson). *FRBSF Economic Review* 2007.
- (2) “A Submerging Labor Market Institution? Unions and the Non-wage Aspects of Work” (with Thomas Buchmueller and John Dinardo). In *Emerging Labor Market Institutions for the 21st Century*, edited by Richard B. Freeman, Joni Hersch, and Lawrence Mishel. NBER and University of Chicago Press, 2005.
- (3) “Performance of Urban Information Technology Centers: The Boom, the Bust, and the Future” (with Mary Daly). *FRBSF Economic Review* 2004.
- (4) “When Money Is Tight: Poverty Dynamics in OECD Countries” (with Paul Swaim and Agnès Puymoyen). Chapter 2 in *OECD Employment Outlook* 2001. Paris: Organisation for Economic Co-Operation and Development, June 2001.
- (5) “The Effects of Pensions, Health, and Health Insurance on Retirement: A Comparative Analysis of California and the Nation” (with Mary Daly). In *Employment and Health Policies for Californians Over 50: Proceedings of a Conference*, edited by Edward Yelin. Institute for Health and Aging, University of California, San Francisco, 2001.
- (6) “Changes in the Structure and Duration of U.S. Unemployment, 1967-1998.” *Economic Review*, Federal Reserve Bank of San Francisco, 1998-3.
- (7) "The Effects of Industry Employment Shifts on the U.S. Wage Structure, 1979-1993." *Economic Review*, Federal Reserve Bank of San Francisco, 1997-1.
- (8) "Modeling Measurement Error Bias in Cross-Section and Longitudinal Wage Equations" (with David Brownstone). *Proceedings, 1992 Annual Research Conference*, U.S. Bureau of the Census, Washington D.C., 1992.
- (9) "The Effects of Public Sector Labor Laws on Labor Market Institutions and Outcomes" (with Richard B. Freeman). In *When Public Sector Workers Unionize*, edited by Richard B. Freeman and Casey Ichniowski. University of Chicago Press, 1988.
- (10) "The NBER Public Sector Collective Bargaining Law Data Set" (with Richard B. Freeman). Appendix B in *When Public Sector Workers Unionize*, edited by Richard B. Freeman and Casey Ichniowski. University of Chicago Press, 1988.

Current Unpublished Manuscripts

- (1) “Why Has the U.S. Beveridge Curve Shifted Back? New Evidence Using Regional Data.” FRBSF Working Paper 2005-25, December 2005. Revised September 2006; under review.

- (2) "Computer Use and the U.S. Wage Distribution, 1984-2003." FRBSF Working Paper 2006-34, October 2006; under review.
- (3) "The Effect of an Employer Health Insurance Mandate on Health Insurance Coverage and the Demand for Labor: Generalizing from Hawaii's Experience" (with Thomas Buchmueller). Manuscript, May 2006.
- (4) "Rising Unemployment Duration in the United States: Causes and Consequences." Manuscript, May 2005.
- (5) "The Ins and Outs of Poverty in Advanced Economies: Poverty Dynamics in Canada, Germany, Great Britain, and the United States." FRBSF Working Paper 2004-18, November 2004. Also appeared in the Income Research Paper Series, Statistics Canada, January 2005.
- (6) "Bootstrap vs. Analytical Testing of Predictions from Stratified Sample Regressions." Manuscript, Federal Reserve Bank of San Francisco, March 1997 (revised April 1998).
- (7) "From the Bedroom to the Boardroom: Assessing Orange County's Economic Emergence, 1975-1990" (with D. Brownstone and X. Chu). Manuscript, U.C. Irvine, January 1992 (revised August 1992).

Federal Reserve Short Publications

- (1) "Has Job Security in the U.S. Declined?" Federal Reserve Bank of San Francisco *Weekly Letter*, Number 96-07. February 16, 1996.
- (2) "The Minimum Wage." Federal Reserve Bank of San Francisco *Economic Letter*, Number 96-29. October 11, 1996.
- (3) "Job Loss during the 1990s." Federal Reserve Bank of San Francisco *Economic Letter*, Number 97-05. February 21, 1997.
- (4) "Rising Wage Inequality in the U.S." Federal Reserve Bank of San Francisco *Economic Letter*, Number 97-25. September 5, 1997.
- (5) "Job Security Update" (with Randy O'Toole). Federal Reserve Bank of San Francisco *Economic Letter*, Number 97-34. November 14, 1997.
- (6) "Health Insurance and the U.S. Labor Market" (with Tom Buchmueller). Federal Reserve Bank of San Francisco *Economic Letter*, Number 98-12. April 17, 1998.
- (7) "East Asia's Impact on Twelfth District Exports." Federal Reserve Bank of San Francisco *Economic Letter*, Number 98-35. November 20, 1998.

- (8) “Employment and Wages in California’s Financial Services Sector.” Federal Reserve Bank of San Francisco *Economic Letter*, Number 99-15. April 30, 1999.
- (9) “Recent Research on Job Security and Stability.” Federal Reserve Bank of San Francisco *Economic Letter*, Number 99-22. July 23, 1999.
- (10) “Living Wage Ordinances.” Federal Reserve Bank of San Francisco *Economic Letter*, Number 99-31. October 15, 1999.
- (11) “Measuring Available and Underutilized Labor Resources.” Federal Reserve Bank of San Francisco *Economic Letter*, Number 2000-06. March 3, 2000.
- (12) “On the Move: California Employment Law and High-Tech Development.” Federal Reserve Bank of San Francisco *Economic Letter*, Number 2002-24. August 16, 2002.
- (13) “Recent Trends in Unemployment Duration.” Federal Reserve Bank of San Francisco *Economic Letter*, Number 2002-35. November 22, 2002.
- (14) “Extended Unemployment in California.” Federal Reserve Bank of San Francisco *Economic Letter*, Number 2003-05. February 28, 2003.
- (15) “Earnings Inequality and Earnings Mobility in the U.S.” (with Mary Daly). Federal Reserve Bank of San Francisco *Economic Letter*, Number 2003-28. September 26, 2003.
- (16) “Is Our IT Manufacturing Edge Drifting Overseas?” Federal Reserve Bank of San Francisco *Economic Letter*, Number 2003-30. October 10, 2003.
- (17) “Is There a Digital Divide?” (with Geoffrey MacDonald). Federal Reserve Bank of San Francisco *Economic Letter*, Number 2003-38. December 26, 2003.
- (18) “The Computer Evolution” (with Geoffrey MacDonald). Federal Reserve Bank of San Francisco *Economic Letter*, Number 2004-19. July 23, 2004.
- (19) “Help-Wanted Advertising and Job Vacancies.” Federal Reserve Bank of San Francisco *Economic Letter*, Number 2005-02. January 21, 2005.
- (20) “Age and Education Effects on the Unemployment Rate” (with Jaclyn Hodges). Federal Reserve Bank of San Francisco *Economic Letter*, Number 2005-15. July 15, 2005.
- (21) “Job Matching: Evidence from the Beveridge Curve” (with Jaclyn Hodges). Federal Reserve Bank of San Francisco *Economic Letter*, Number 2006-08. April 21, 2006.
- (22) “Health Insurance Costs and Declining Coverage” (with Tom Buchmueller). Federal Reserve Bank of San Francisco *Economic Letter*, Number 2006-25. September 29, 2006.

- (23) "Anxious Workers." Federal Reserve Bank of San Francisco *Economic Letter* 2007-13. June 1, 2007
- (24) "The Costs and Value of New Medical Technologies: Symposium Summary." Federal Reserve Bank of San Francisco *Economic Letter* 2007-18. July 6, 2007

Reports

- (1) "1993 Orange County Employment Forecast," Project Report, UCI Graduate School of Management, February 1993.
- (2) "1992 Orange County Employment Forecast" (with D. Brownstone), Project Report, UCI Graduate School of Management, March 1992.
- (3) "Fifth Annual Orange County Employment Forecast" (with D. Aigner and D. Brownstone), Project Report, UCI Graduate School of Management, April 1991.
- (4) "Fourth Annual Orange County Employment Forecast" (with D. Aigner and D. Brownstone), Project Report, UCI Graduate School of Management, April 1990.

Additional Research Experience and Grants

Principal Investigator, UCI Orange County Forecasting Project (1992-93).
Co-Principal Investigator, UCI Orange County Forecasting Project (1989-92).
Irvine Faculty Research Fellowship, 1991.

Selected Conference Presentations and Invited Seminars

Conference presentations at the National Bureau of Economic Research pre-Conference (July 1986) and Conference (July 1987) on Public Sector Unions; Western Economic Association Meetings (1990, 1995, 1996, 1997, 2004); NSF Event History Conference, Stanford University, June 1991; International Conference on Social Science Methodology, University of Trento, Italy, June 1992; American Economic Association Meetings (1992, 1998, 2003); Federal Reserve System Conference (9/96, 9/97, 4/98, 10/99, 5/02, 6/04, 10/04); Russell Sage Foundation Conference on Job Security and Stability (New York, 2/98); Bay Area Labor Economists Meeting (9/98, 5/02); International Health Economics Association 2nd International Conference, Rotterdam, The Netherlands (6/99); Econometric Society World Congress (Seattle, Washington, August 2000, and London, UK, August 2005); Econometric Society European Meetings, Stockholm, Sweden, August 2003; Econometric Society Winter Meetings, Philadelphia, January 2005; Society of Labor Economists Annual Meeting, June 2005.

Presented research seminars at Mathematica Policy Research Institute (3/87), Texas A&M University (4/87), U.C. Irvine (11/87, 11/88, 10/91, 4/92, 10/93), University of British Columbia (11/88, 4/05), California State University-Long Beach (12/88), University of North Carolina-Charlotte (1/89), Rutgers University (1/89), Brandeis University (2/89), UCLA (10/90, 5/92), UC Berkeley (4/91, 12/97, 9/98, 7/06), UC Santa Barbara (5/91), Santa Clara University (1/95), University of Minnesota (4/97), UC Santa Cruz (5/97, 12/04), Public Policy Institute of California (6/97, 11/03, 7/06), OECD (4/00), CIRAD (4/00), London School of Economics (3/01), Stanford University (10/05).

Professional Service

Referee/reviewer for *Journal of Political Economy*, *American Economic Review*, *Quarterly Journal of Economics*, *Review of Economic Studies*, *Review of Economics and Statistics*, *International Economic Review*, *Journal of Applied Econometrics*, *Journal of Labor Economics*, *Economica*, *Labour Economics*, *Labour*, *Journal of Business and Economic Statistics*, *Industrial Relations*, *Industrial and Labor Relations Review*, *British Journal of Industrial Relations*, *Urban Studies*, *Contemporary Economic Policy*, *Journal of Human Resources*, *Journal of Public Economics*, *Southern Economic Journal*, *European Economic Review*, *Scandinavian Journal of Economics*, *Journal of Regional Studies*, *Journal of Regional Science*, *Economics Letters*, *Economic Development and Cultural Change*, *Review of Income and Wealth*, *Oxford Economic Policy*, *Annals of Regional Science*, *B.E. Journal of Economic Analysis & Policy*, National Science Foundation, National Endowment for the Humanities, Agency for Healthcare Research and Quality, Public Policy Institute of California.

Member, Editorial Advisory Board, *California Economic Policy* (published by the Public Policy Institute of California).

Consultant, Federal Reserve System Compensation Workgroup.

Member, Federal Reserve System Economic Advisory Group.

Selected University Service (UC Irvine)

Director of Undergraduate Studies, Economics Department, 1992-95.
Committee on Teaching Quality, Academic Senate, 1991-95 (Chair, 1994-95).
Faculty Adviser, Economics Student Association (undergraduate), 1990-91.
Undergraduate Studies Review Committee, School of Social Sciences, 1994-95.

Teaching Honors

Department Nominee, UC Irvine Academic Senate Distinguished Assistant Professor Award for Teaching, 1994 and 1995.

Order of Omega (Panhellenic and Interfraternity Council) Teaching Award, UC Irvine
(1990, 1991, 1992, 1993, 1994, 1995).

Professional Affiliations

American Economic Association
Econometric Society

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