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References

- Abraham, Katharine G., and Henry S. Farber. 1987. Job duration, seniority and earnings. *American Economic Review* 77 (June): 278–97.
- Ackerman, S. B. 1926. *Industrial life insurance*. New York: Spectator Company.
- Adams, William W. 1923. Coal-mine fatalities in the United States, 1923. U.S. Bureau of Mines Bulletin no. 241. Washington, D.C.: Government Printing Office.
- Aetna Insurance Company. 1919. Classification of risks for accident insurance. Hartford, Conn.: Aetna Insurance Company.
- Alchian, Armen A., and Harold Demsetz. 1973. The property rights paradigm. *Journal of Economic History* 33 (March): 16–27.
- Aldrich, Mark. 1997. Safety first: Technology, labor, and business in the building of American work safety, 1870–1939. Baltimore: Johns Hopkins University Press.
- Allison, Paul D. 1984. Event history analysis: Regression for longitudinal data. Beverly Hills, Cal.: Sage Publications.
- Alston, Lee J. 1996. Empirical work in institutional economics: An overview. In *Empirical studies in institutional change*, ed. Lee J. Alston, Thráinn Eggertsson, and Douglass C. North, 25–33. New York: Cambridge University Press.
- Alston, Lee J., and Joseph P. Ferrie. 1985. Labor costs, paternalism, and loyalty in southern agriculture: A constraint on the growth of the welfare state. *Journal of Economic History* 45 (March): 95–117.
- . 1993. Paternalism in agricultural labor contracts in the U.S. south: Implications for the growth of the welfare state. *American Economic Review* 83 (September): 852–76.
- Altonji, Joseph G., and Robert A. Shakotko. 1987. Do wages rise with job seniority? *Review of Economic Studies* 54 (July): 437–59.
- Annual Cyclopedia of Insurance in the United States, 1921, 1921. New York: R. B. Caverly, Publisher.
- Asher, Robert. 1969. Business and workers' welfare in the Progressive Era: Workmen's compensation reform in Massachusetts, 1880–1911. *Business History Review* 43 (winter): 452–75.
- ——. 1971. Workmen's compensation in the United States, 1880–1935. Ph.D. diss., University of Minnesota.

- . 1973. Radicalism and reform: State insurance of workmen's compensation in Minnesota, 1910–1933. *Labor History* 14 (winter): 19–41.
- . 1983. Failure and fulfillment: Agitation for employers' liability legislation and the origins of workmen's compensation in New York state, 1876–1910. *Labor History* 24 (spring): 198–222.
- Associated Industries of Missouri. Various years. *Bulletin*. Various issues. State Historical Society of Missouri, Columbia, Mo.
- Aumann, Francis. 1942. Ohio government in the twentieth century, from Nash to White (1900–1931). In *The history of the state of Ohio. Vol. 6, Ohio in the twentieth century, 1900–1938*, ed. Harlow Lindley, 3–54. Columbus: Ohio State Archaeological and Historical Society.
- Baicker, Katherine, Claudia Goldin, and Lawrence F. Katz. 1998. A distinctive system: Origins and impact of U.S. unemployment compensation. In *The defining moment: The great depression and the American economy in the twentieth century*, ed. Michael D. Bordo, Claudia Goldin, and Eugene N. White, 227–63. Chicago: University of Chicago Press.
- Bale, Anthony. 1987. America's first compensation crisis: Conflict over the value and meaning of workplace injuries under the employers' liability system. In *Dying for work: Workers' safety in twentieth-century America*, ed. David Rosner and Gerald E. Markowitz, 34–52. Bloomington: University of Indiana Press.
- Bartel, Ann P., and Lacy Glenn Thomas. 1985. Direct and indirect effects of regulation: A new look at OSHA's impact. *Journal of Law and Economics* 28 (April): 1–25.
- Bartrip, P. W. J. 1985. Beveridge, workmen's compensation and the alternative remedy. *Journal of Social Policy* 14 (October): 491–511.
- Bebchuk, Lucian Arye. 1984. Litigation and settlement under imperfect information. *Rand Journal of Economics* 15 (autumn): 404–15.
- Becker, Gary S. 1983. A theory of competition among pressure groups for political influence. *Quarterly Journal of Economics* 98 (August): 371–400.
- Blanchard, Ralph Harrub. 1917. *Industrial accidents and workmen's compensation*. New York: D. Appleton and Company.
- Boyd, James H. 1912. The economic and legal basis of compulsory industrial insurance for workmen. *Michigan Law Review* 10 (March): 345-69.
- Brandeis, Elizabeth. 1966. Labor legislation. In *History of labor in the United States*, 1896–1932, ed. John R. Commons, 399–697. New York: Augustus M. Kelley. Reprint.
- Brown, Charles, and James Medoff. 1989. The employer size-wage effect. *Journal of Political Economy* 97 (October): 1027–59.
- Brown, James N. 1989. Why do wages increase with tenure? *American Economic Review* 79 (December): 971–91.
- Brown, John Prather. 1973. Toward an economic theory of liability. *Journal of Legal Studies* 2 (June): 323–49.
- Buffum, David. 1992. Workmen's compensation: Passage and impact. Ph.D. diss., University of Pennsylvania.
- Byrum, Ike, and Ohio State Federation of Labor. Report of legislative agent Ike S. Byrum and executive board of the Ohio State Federation of Labor on the 79th General Assembly of Ohio, 1911 and record of labor laws enacted since 1907. Located at Ohio Historical Society, Columbus, Ohio.
- Caballero, Ricardo J. 1991. Earnings uncertainty and aggregate wealth accumulation. *American Economic Review* 81 (September): 859–71.
- Cantor, Richard. 1985. The consumption function and the precautionary demand for savings. *Economics Letters* 17, no. 3:207–10.

- Carroll, Christopher D. 1992. The buffer-stock theory of saving: Some macro-economic evidence. *Brookings Papers on Economic Activity* 2:61–135.
- Castrovinci, Joseph L. 1976. Prelude to welfare capitalism: The role of business in the enactment of workmen's compensation legislation in Illinois, 1905–12. *Social Service Review* 50 (March): 80–102.
- Chancellor, H. C. 1919. Letters in favor of state insurance from managers of state funds. St. Louis: Labor Publishing Company.
- Chelius, James R. 1976. Liability for industrial accidents: A comparison of negligence and strict liability systems. *Journal of Legal Studies* 5 (June): 293–309.
- Chelius, James R., and John F. Burton Jr. 1994. Who actually pays for workers' compensation? The empirical evidence. *Workers' Compensation Monitor* 7 (November/December): 20–27.
- Chicago Daily News Almanac and Yearbook. Various years, 1918–1930. Chicago: Chicago Daily News Company.
- Chrislock, Carl H. 1971. The Progressive Era in Minnesota 1899–1918. St. Paul: Minnesota Historical Society.
- Clark, Lindley D. 1908. The legal liability of employers for injuries to their employees, in the United States. U.S. Bureau of Labor Bulletin No. 74. Washington, D.C.: Government Printing Office.
- ——. 1911. Review of labor legislation of 1911. U.S. Bureau of Labor Bulletin No. 97, 904–11. Washington, D.C.: Government Printing Office.
- ——. 1914. Workmen's compensation laws of the United States. Bureau of Labor Statistics Bulletin No. 126. Washington, D.C.: Government Printing Office.
- ———. 1925. Referendum on Missouri workmen's compensation law. *Monthly Labor Review* 21 (September): 602–4.
- Clark, Lindley D., and Martin C. Frincke Jr. 1921. Workmen's compensation legislation of the United States and Canada. U.S. Bureau of Labor Statistics Bulletin No. 272. Washington, D.C.: Government Printing Office.
- Coase, Ronald. 1960. The problem of social cost. *Journal of Law and Economics* 3 (October): 1–44.
- Congressional Quarterly. 1975. *Guide to U.S. elections.* Washington, D.C.: Congressional Quarterly Inc.
- Conyngton, Mary K. 1917. Effect of workmen's compensation laws in diminishing the necessity of industrial employment of women and children. Bureau of Labor Statistics Bulletin No. 217. Washington, D.C.: Government Printing Office.
- Cooter, Robert D., and Daniel L. Rubinfeld. 1989. Economic analysis of legal disputes and their resolution. *Journal of Economic Literature* 27 (September): 1067–97.
- Cornelius, Martin P. 1920. Accidental means: A brief on the insuring clause of personal accident policies. New York: Thomas A. Hine.
- Croyle, James L. 1978. Industrial accident liability policy of the early twentieth century. *Journal of Legal Studies* 7 (June): 279–97.
- Cutler, David M., and Jonathan Gruber. 1996. Does public insurance crowd out private insurance? *Quarterly Journal of Economics* 111 (May): 391–430.
- Danzon, Patricia M. 1988. The political economy of workers' compensation: Lessons for product liability. *AmericanEconomic Review Papers and Proceedings* 78 (May): 305–10.
- Daughety, Andrew F., and Jennifer F. Reinganum. 1993. Endogenous sequencing in models of settlement and litigation. *Journal of Law, Economics, and Organization* 9 (October): 314–48.
- Davis, Lance E., and Douglass C. North. 1971. *Institutional change and American economic growth*. Cambridge: Cambridge University Press.

- Deaton, Angus. 1991. Saving and liquidity constraints. *Econometrica* 59 (September): 1221–48.
- DeLeon, Edwin W. 1907. Manual of liability insurance. New York: Spectator Company.
- Demsetz, Harold. 1966. Some aspects of property rights. *Journal of Law and Economics* 9 (October): 61–70.
- Denzau, Arthur T., and Robert J. Mackay. 1983. Gatekeeping and monopoly power of committees: An analysis of sophisticated and sincere behavior. *American Journal of Political Science* 27 (November): 740-61.
- Dickens, William T. 1984. Differences between risk premiums in union and nonunion wages and the case of occupational safety regulation. *American Economic Review Papers and Proceedings* 74 (May): 320–23.
- Dodd, Walter. 1936. Administration of workmen's compensation. New York: Commonwealth Fund.
- Donnelly, Thomas J. 1915. History of Ohio's workmen's compensation law. *National* 1 (September): 41–42.
- Downs, Anthony. 1957. An economic theory of democracy. New York: Harper & Row.
- Drescher, Nuala McGann. 1970. The workmen's compensation and pension proposal in the brewing industry, 1910–1912: A case study in conflicting self-interest. *Industrial and Labor Relations Review* 24 (October): 32–46.
- Driggers, G. H. 1913. The true situation in Washington with regard to the state managed workmen's compensation fund. New York: Market World and Chronicle Print.
- Dryden, John F. 1914. Burial (or "industrial") insurance. In *Personal insurance: Life and accident,* ed. Lester W. Zartman and William H. Price, 384–99. New Haven, Conn.: Yale University Press.
- Eastman, Crystal. 1910. Work-accidents and the law. New York: Charities Publication.
- Ely, Richard T. 1908. Economic theory and labor legislation. In *Proceedings of the first annual meeting of the American Association for Labor Legislation*, 10–39. Madison, Wis.: American Association for Labor Legislation.
- Epstein, Richard A. 1973. A theory of strict liability. *Journal of Legal Studies* 2 (January): 151–204.
- ——. 1982. The historical origins and economic structure of workers' compensation law. *Georgia Law Review* 16 (summer): 775–819.
- Faulkner, Edwin J. 1940. Accident-and-health insurance. New York: McGraw-Hill. Fay, Albert H. 1916. Coal mine fatalities in the United States, 1870–1914. U.S. Bureau of Mines Bulletin No. 115. Washington, D.C.: Government Printing Office.
- Feldstein, Martin. 1974. Social security, induced retirement, and aggregate capital accumulation. *Journal of Political Economy* 82 (September/October): 905–26.
- . 1980. International differences in social security and saving. *Journal of Public Economics* 14 (October): 225–44.
- ——. 1982. Social security and private saving: Reply. *Journal of Political Economy* 90 (June): 630–42.
- Fessenden, Stephen. 1900. Present status of employers' liability in the United States. Department of Labor Bulletin No. 29, 1157–210. Washington, D.C.: Government Printing Office.
- Fiorina, Morris P. 1977. Congress: Keystone of the Washington establishment. New Haven, Conn.: Yale University Press.
- Fishback, Price V. 1987. Liability rules and accident prevention in the workplace:

- Empirical evidence from the early twentieth century. *Journal of Legal Studies* 16 (June): 305–28.
- ——. 1992. Soft coal, hard choices: The economic welfare of bituminous coal miners, 1890 to 1930. New York: Oxford University Press.
- . 1998. Operations of "unfettered" labor markets: Exit and voice in American labor markets at the turn of the century. *Journal of Economic Literature* 36 (June): 722–65.
- Fishback, Price V., and Shawn Everett Kantor. 1992. "Square deal" or raw deal? Market compensation for workplace disamenities, 1884–1903. *Journal of Economic History* 52 (December): 826–48.
- ——. 1995. Did workers pay for the passage of workers' compensation laws? Ouarterly Journal of Economics 110 (August): 713–42.
- ——. 1996. The durable experiment: State insurance of workers' compensation risk in the early twentieth century. *Journal of Economic History* 56 (December): 809–36.
- ——. 1997. The origins of workers' compensation in Ohio. University of Arizona working paper.
- ——. 1998a. The adoption of workers' compensation in the United States, 1900–1930. *Journal of Law and Economics* 61 (October): 305–42.
- ——. 1998b. The political economy of workers' compensation benefits, 1910–1930. *Explorations in Economic History* 35 (April): 109–39.
- Fisher, Waldo, and Anne Bezanson. 1932. Wage rates and working time in the bituminous coal industry, 1912–1922. Philadelphia: University of Pennsylvania Press.
- Fisher, Willard C. 1920. American experience with workmen's compensation. American Economic Review 10 (March): 18-47.
- Foote, Allen Ripley. 1910. Report on legislative work for 1910 to members of the Ohio State Board of Commerce. Columbus: Ohio State Board of Commerce.
- ——. 1912. Government by the initiative and referendum will destroy representative government. Columbus: Ohio Journal of Commerce.
- French, Will J. 1920. The trend of workmen's compensation—A glance at compensation history, past and present. *Monthly Labor Review* 11 (November): 881–82.
- Friedman, Lawrence M. 1985. A history of American law. 2d ed. New York: Simon and Schuster.
- Gillette, George M. 1911a. A bill for an act. In *Papers and proceedings of the fourth annual meeting of the Minnesota Academy of Social Sciences*, ed. William A. Schaper, 226–32. Minneapolis: Minnesota Academy of Social Sciences.
- . 1911b. Comment on the principal differences between the Gillette Code and the McEwen-Mercer Code. In *Papers and proceedings of the fourth annual meeting of the Minnesota Academy of Social Sciences*, ed. William A. Schaper, 233–41. Minneapolis: Minnesota Academy of Social Sciences.
- ——. 1911c. Employer's Liability and Workmen's Compensation Acts. In Papers and proceedings of the fourth annual meeting of the Minnesota Academy of Social Sciences, ed. William A. Schaper, 172–89. Minneapolis: Minnesota Academy of Social Sciences.
- Gilligan, Thomas W., William J. Marshall, and Barry R. Weingast. 1989. Regulation and the theory of legislative choice: The Interstate Commerce Act of 1887. *Journal of Law and Economics* 32 (April): 35–61.
- Goldberg, Victor P. 1976. Regulation and administered contracts. *Bell Journal of Economics* 7 (autumn): 426–48.
- Goldin, Claudia. 1981. Family strategies and the family economy in the late nine-teenth century: The role of secondary workers. In *Philadelphia: Work, space, and group experience in the nineteenth century,* ed. Theodore Hershberg, 277–310. New York: Oxford University Press.

- Forthcoming. Labor markets in the twentieth century. In *Cambridge economic history of the United States*, ed. Stanley Engerman and Robert Gallman. New York: Cambridge University Press.
- Graebner, William. 1976. Coal-mining safety in the Progressive Era. Lexington: University of Kentucky Press.
- Gruber, Jonathan. 1994. The incidence of mandated maternity benefits. *American Economic Review* 84 (June): 622–41.
- Gruber, Jonathan, and Alan B. Krueger. 1991. The incidence of mandated employer-provided insurance: Lessons from workers' compensation insurance. In *Tax policy and the economy*, ed. David Bradford, 111–43. Cambridge, Mass.: MIT Press.
- Haines, Michael R. 1985. The life cycle, savings, and demographic adaptation: Some historical evidence for the United States and Europe. In *Gender and the life course*, ed. Alice S. Rossi, 43–63. New York: Aldine Publishing.
- Harrington, Scott E. 1994. State decisions to limit tort liability: An empirical analysis of no-fault automobile insurance laws. *Journal of Risk and Uncertainty* 61:276–94.
- Hayden's Annual Cyclopedia of Insurance in the United States, 1905–1906. 1906. Hartford, Conn.: The Insurance Journal Company.
- Hayden's Annual Cyclopedia of Insurance in the United States, 1911–1913. 1913. Hartford, Conn.: The Insurance Journal Company.
- Hersch, Joni, and Patricia Reagan. 1990. Job match, tenure and wages paid by firms. *Economic Inquiry* 28 (July): 488–507.
- Higgs, Robert. 1987. Crisis and leviathan: Critical episodes in the growth of American government. New York: Oxford University Press.
- Hoffman, Frederick. 1908. *Industrial accidents*. Bureau of Labor Bulletin No. 78. Washington, D.C.: Government Printing Office.
- Hookstadt, Carl. 1918. Comparison of workmen's compensation laws of the United States up to December 17, 1917. U.S. Bureau of Labor Statistics Bulletin No. 240. Washington, D.C.: Government Printing Office.
- . 1920. Comparison of workmen's compensation laws of the United States and Canada up to January 1, 1920. U.S. Bureau of Labor Statistics Bulletin No. 275. Washington, D.C.: Government Printing Office.
- ——. 1922. Comparison of workmen's compensation laws and administration, April 1922. U.S. Bureau of Labor Statistics Bulletin No. 301. Washington, D.C.: Government Printing Office.
- Howitt, Peter, and Ronald Wintrobe. 1995. The political economy of inaction. *Journal of Public Economics* 56 (March): 329–53.
- Hubbard, R. Glenn, Jonathan Skinner, and Stephen P. Zeldes. 1994. The importance of precautionary motives in explaining individual and aggregate saving. *Carnegie-Rochester Conference Series on Public Policy* 40 (June): 59–125.
- ——. 1995. Precautionary saving and social insurance. *Journal of Political Economy* 103 (April): 360–99.
- Huber, Peter W. 1988. Liability: The legal revolution and its consequences. New York: Basic Books.
- Hughes, Jonathan. 1977. The governmental habit. New York: Basic Books.
- Hutchens, Robert. 1987. A test of Lazear's theory of delayed payment contracts. *Journal of Labor Economics* 5 (October): S153–S170.
- Hylton, Keith. 1993. Asymmetric information and the selection of disputes for litigation. *Journal of Legal Studies* 22 (January): 187–210.

- Illinois Employers' Liability Commission. 1910. Report of the Employers' Liability Commission. Chicago: Stromberg, Allen & Co.
- Illinois Industrial Commission. Various years. Annual report.
- Insurance Federation of Minnesota (IFM). 1989[?]. History: Insurance Federation of Minnesota, 1914–1989. In IFM Papers, location 152.K.3.4F, box 1, Minnesota State Historical Society, St. Paul, Minn.
- Report of the Secretary. Various years. In IFM Papers, location 152.K.3.4F, box 1, Minnesota State Historical Society, St. Paul, Minn.
- Insurance Research and Review Service. 1938. Fraternal life insurance. Indianapolis: IRRS.
- Insurance Year Book. Various years. New York: Spectator Company.
- Iowa Employers' Liability Commission. 1912. Report. Des Moines, Iowa: Emory H. English, State Printer.
- Iowa Industrial Commissioner. 1914. First biennial report for the period ending June 30, 1914. Des Moines, Iowa: Robert Henderson, State Printer.
- Johnson, Ronald N., and Gary D. Libecap. 1994. The federal civil service system and the problem of bureaucracy: The economics and politics of institutional change. Chicago: University of Chicago Press.
- Jones, F. Robertson. 1927. Digest of workmen's compensation laws in the United States and territories, with annotations, revised to December 1, 1927. New York: Workmen's Compensation Publicity Bureau.
- Jovanovic, Boyan. 1979. Job matching and the theory of turnover. *Journal of Political Economy* 87 (October): 972–90.
- Kansas City (Missouri) Board of Public Welfare. 1912. Report of investigations of 100 industrial accidents in Kansas City during the year of 1912 by the Factory Inspection Department of the Board of Public Welfare of Kansas City, Missouri. Kansas City, Mo.: Kansas City Department of Factory Inspection and Labor Statistics.
- . 1916. Report of investigations of 300 industrial accidents in Kansas City during the year of 1916 by the Factory Inspection Department of the Board of Public Welfare of Kansas City, Missouri. Kansas City, Mo.: Kansas City Department of Factory Inspection and Labor Statistics.
- Kantor, Shawn Everett. 1998. *Politics and property rights: The closing of the open range in the postbellum south.* Chicago: University of Chicago Press.
- Kantor, Shawn Everett, and Price V. Fishback. 1994a. Coalition formation and the adoption of workers' compensation: The case of Missouri, 1911 to 1926. In *The regulated economy: A historical approach to political economy,* ed. Claudia Goldin and Gary D. Libecap, 259–97. Chicago: University of Chicago Press.
- . 1994b. Fatal accident compensation under the negligence liability system. In Hours of work and means of payment: Proceedings of 11th International Economic History Congress, 37-45. Milan: Universita Bocconi.
- 1995. Non-fatal accident compensation under the negligence liability system at the turn of the century. *Journal of Law, Economics, and Organization* 11 (April): 406–33.
- ——. 1996. Precautionary saving, insurance, and the origins of workers' compensation. *Journal of Political Economy* 104 (April): 419–42.
- ------. 1998. How Minnesota adopted workers' compensation. *Independent Review* 2 (spring): 557–78.
- Katz, Lawrence F. 1986. Efficiency wage theories: A partial evaluation. In NBER macroeconomics annual, 1986, ed. Stanley Fischer. Cambridge, Mass.: MIT Press.
- Kent, Marthe Beckett. 1983. A history of occupational safety and health in the United States. Office of Technology Assessment, Contract 333–4260.1 (April).

- Kerr, William T. 1963. The progressives of Washington (1910–1912). Senior thesis, University of Washington.
- Keyssar, Alexander. 1986. Out of work: The first century of unemployment in Massachusetts. New York: Cambridge University Press.
- Kim, Seung-Wook. 1988. Accident risk and railroad worker compensation: An historical study, 1880–1945. Ph.D. diss., University of Georgia.
- Kim, Seung-Wook, and Price V. Fishback. 1993. Institutional change, compensating differentials, and accident risk in railroading, 1892–1945. *Journal of Economic History* 53 (December): 796–823.
- Kimball, Miles S. 1990. Precautionary saving in the small and in the large. *Econometrica* 58 (January): 53–73.
- Kip, Richard De Raismes. 1953. Fraternal life insurance in America. Philadelphia: College Offset Press.
- Kniesner, Thomas J., and John D. Leeth. 1991. Improving workplace safety: Standards or insurance? *Regulation* 14 (fall): 64–70.
- Kotlikoff, Laurence J. 1989. What determines savings? Cambridge, Mass.: MIT Press
- Kotlikoff, Laurence J., and Avia Spivak. 1981. The family as an incomplete annuities market. *Journal of Political Economy* 89 (April): 372–91.
- Krueger, Alan B., and Lawrence H. Summers. 1988. Efficiency wages and the interindustry wage structure. *Econometrica* 56 (March): 259–93.
- Kulp, C. A. 1928. Casualty insurance. New York: Ronald Press.
- Landes, William M., and Richard A. Posner. 1987. The economic structure of tort law. Cambridge, Mass.: Harvard University Press.
- Lawson, George W. 1955. *History of labor in Minnesota*. St. Paul: Minnesota State Federation of Labor.
- Lazear, Edward. 1979. Why is there mandatory retirement? *Journal of Political Economy* 87 (December): 1261–84.
- Leimer, Dean R., and Selig D. Lesnoy. 1982. Social security and private saving: New time-series evidence. *Journal of Political Economy* 90 (June): 606–29.
- Leland, Hayne E. 1968. Saving and uncertainty: The precautionary demand for saving. *Quarterly Journal of Economics* 82 (August): 465–73.
- Libecap, Gary D. 1989a. Contracting for property rights. Cambridge: Cambridge University Press.
- ——. 1989b. Distributional issues in contracting for property rights. *Journal of Institutional and Theoretical Economics* 145 (March): 6–31.
- Lubove, Roy. 1967. Workmen's compensation and the prerogatives of voluntarism. *Labor History* 8 (fall): 254–27.
- Maryland Bureau of Statistics and Information. Various years. Annual report.
- Massachusetts Commission for the Compensation for Industrial Accidents. 1912. *Report.* Boston: State Printers.
- Mayhew, David R. 1974. Congress: The electoral connection. New Haven, Conn.: Yale University Press.
- McCahan, David. 1929. State insurance in the United States. Philadelphia: University of Pennsylvania Press.
- McEwen, William E. 1911. The evils of the present system of employer's liability. In *Papers and proceedings of the fourth annual meeting of the Minnesota Academy of Social Sciences*, ed. William A. Schaper, 154–71. Minneapolis: Minnesota Academy of Social Sciences.
- McGouldrick, Paul F., and Michael B. Tannen. 1977. Did American manufacturers discriminate against immigrants before 1914? *Journal of Economic History* 37 (September): 723–46.

- Mengert, H. R. 1920. The Ohio Workmen's compensation law. *Ohio Archaeological and Historical Publications* 29:1–48.
- Michelbacher, G. F. 1942. *Casualty insurance principles*. McGraw-Hill Insurance Series. New York: McGraw-Hill.
- Michigan Auditor General. Various years. Annual report of the Auditor General. Lansing: Michigan State Printer.
- Michigan Bureau of Labor and Industrial Statistics. 1898–1904. *Annual report*. Lansing: Michigan State Printer.
- Michigan Employers' Liability and Workmen's Compensation Commission. 1911. Report of the Employers' Liability and Workmen's Compensation Commission. Lansing: Michigan State Printer.
- Minnesota Bureau of Labor, Industries, and Commerce. 1909–1910. Twelfth annual report, 1909–1910.
- Minnesota Bureau of Labor Statistics. 1893. *Third biennial report*, 1891–1892. Minneapolis.
- Minnesota Commissioner of Insurance. Various years. *Annual report*. Minneapolis: Syndicate Printing.
- Minnesota Department of Labor and Industries (MDLI). Various years. *Biennial report*. Minneapolis: Syndicate Printing.
- ——. Insurance Compensation Correspondence. Location 115.H.17.3B. St. Paul: Minnesota Historical Society.
- Workmen's Compensation Commission Hearings. Location 115.H.17.8F.
 24 February 1920 file, pp. 2–3. St. Paul: Minnesota State Historical Society.
- Minnesota Employers' Association (MEA). Various years. *Minute book*. In MEA Papers, location 152.K.16.1B, box 13. Minnesota State Historical Society, St. Paul, Minn.
- Minnesota House of Representatives. 1909. Public hearing on the Employers' Liability Act, February 10, 1909. In Minnesota Association of Commerce and Industry Papers. Location 152.K.16.2F, box 14, Minnesota Historical Society, St. Paul, Minn.
- Special Interim Committee. 1921. Workmen's compensation: Majority and minority report. In Minnesota House of Representatives *Journal*, 1921, 1832–48.
- Minnesota Secretary of State. Various years. Legislative manual.
- Minnesota Senate. Interim Commission on Industrial Accident Compensation and State Industrial Insurance. 1921. *Report to the legislature of Minnesota*. Senate document no. 1. St. Paul, Minn.: McGill-Warner.
- Minnesota State Federation of Labor (MnSFL). 1909. Proceedings of the twenty-seventh convention of the Minnesota State Federation of Labor held at Red Wing, Minnesota, June 14–16, 1909.
- ———. 1910. Proceedings of the twenty-eighth convention of the Minnesota State Federation of Labor held at Fargo, N.D., June 20–22, 1910.
- . 1913. Proceedings of the thirty-first convention of the Minnesota State Federation of Labor held at St. Cloud, Minnesota, June 16–18, 1913.
- . 1914. Proceedings of the thirty-second convention of the Minnesota Federation of Labor held at Duluth, Minnesota, June 20–22, 1914.
- ———. 1919. Proceedings of the thirty-seventh convention of the Minnesota State Federation of Labor held at New Ulm, Minnesota, July 21–23, 1919.
- Missouri Bureau of Labor Statistics (MBLS). 1918–1920. A wartime industrial history of Missouri, part II, fortieth and forty-first annual reports.

- Missouri State Federation of Labor (MoSFL). 1918. Reasons for state managed insurance for workmen's compensation. St. Louis: Labor Publishing Company.
- Modell, John. 1979. Changing risks, changing adaptations: American families in the nineteenth and twentieth centuries. In *Kin and communities: Families in America*, ed. Allan J. Lichtman and Joan R. Challinor, 119–44. Washington, D.C.: Smithsonian Institution Press.
- Moore, Michael J., and W. Kip Viscusi. 1990. Compensation mechanisms for job risks: Wages, workers' compensation, and product liability. Princeton, N.J.: Princeton University Press.
- Moss, David A. 1996. Socializing security: Progressive-Era economists and the origins of American social policy. Cambridge, Mass.: Harvard University Press.
- Nash, Gerald D. 1963. The influence of labor on state policy 1860–1920. *California Historical Quarterly* 42 (September): 241–57.
- National Industrial Conference Board. 1927. The workmen's compensation problem in New York state. New York: National Industrial Conference Board.
- New York Commission on Employers' Liability (NYCEL). 1910. Report to the legislature of the state of New York by the commission appointed under Chapter 518 of the laws of 1909 to inquire into the question of employers' liability and other matters, first report. Albany, N.Y.: J. B. Lyon Company.
- New York Secretary of State. 1925–1940. Manual of the legislature of the state of New York.
- Nichols, Hugh L. 1932. Judson Harmon. Ohio State Archaeological and Historical Quarterly 41:145.
- Nichols, Walter S. 1914. Fraternal life insurance. In *Personal insurance: Life and accident*, ed. Lester W. Zartman and William H. Price, 351–83. New Haven, Conn.: Yale University Press.
- Noble, Charles. 1997. Welfare as we knew it: A political history of the American welfare state. New York: Oxford University Press.
- North, Douglass C. 1981. Structure and change in economic history. New York: Norton.
- ——. 1987. Institutions, transaction costs and economic growth. *Economic Inquiry* 25 (July): 419–28.
- Ohio Department of Inspection of Workshops, Factories, and Public Buildings. Various years. *Annual report*. Columbus, Ohio.
- Ohio Employers' Liability Commission. 1911. Report to the legislature of the state of Ohio of the commission appointed under Senate Bill No. 250 of the laws of 1910. 2 vols. Columbus, Ohio: F. J. Heer, State Printer.
- Ohio Industrial Commission. 1916. *Industrial accidents in Ohio, January 1, 1914 to June 30, 1915.* Columbus, Ohio.
- ——. 1923. The Ohio state insurance manual, rules and rates effective July 1, 1923. Columbus, Ohio.
- Ohio Manufacturers' Association. *Records, 1910–1950*. Microfilm No. 148. Ohio Historical Society, Columbus, Ohio.
- Ohio State Board of Commerce. 1910. Proceedings of the seventeenth annual meeting, Columbus, November 16–17, 1910. Columbus, Ohio: Chamber of Commerce.
- Ohio State Board of Liability Awards. 1912. Does the workmen's compensation law of Ohio protect the employers of Ohio? Columbus, Ohio: F. J. Heer Printing Co.
- Ohio State Federation of Labor. 1910. Report of proceedings of the twenty-seventh annual convention.
- ——. 1912. Proceedings of the twenty-ninth annual convention.

- ——. 1913a. Proceedings of the thirtieth annual convention.
- 1913b. Report of the legislative board of the Ohio State Federation of Labor, Brotherhood of Railway Trainmen, and Brotherhood of Locomotive Firemen and Enginemen.
- ----. 1915a. Proceedings of the thirty-second annual convention.
- ———. 1915b. Report of the joint legislative committee of the Ohio State Federation of Labor, Brotherhood of Railway Trainmen, and Brotherhood of Locomotive Firemen and Enginemen.
- . 1917. Report of the legislative agent of the Ohio State Federation of Labor. Olson, Mancur. 1965. The logic of collective action: Public goods and the theory of groups. Cambridge, Mass.: Harvard University Press.
- Oregon Industrial Accident Commission. 1919. Second report for the two year period ending June 30, 1917. Salem, Or.: State Printing Department.
- Orloff, Ann Shola. 1993. The politics of pensions: A comparative analysis of Britain, Canada, and the United States, 1880–1940. Madison, Wis.: University of Wisconsin Press.
- Pacific Coast Lumber Manufacturers' Association. 1911. Proceedings and addresses, annual meeting of the Pacific Coals Lumber Manufacturers' Association, Inc. at Seattle, Wash., January 28, 1911.
- Paterson, J. V. 1913. Workmen's compulsory compensation system, state of Washington, a proved failure and a business menace. Pamphlet. U.S. Department of Labor Library, Washington, D.C.
- Pavalko, Eliza K. 1989. State timing of policy adoption: Workmen's compensation in the United States, 1909–1929. *American Journal of Sociology* 95 (November): 592–615.
- Peltzman, Samuel. 1976. Toward a more general theory of regulation. *Journal of Law and Economics* 19 (August): 211–48.
- Petition suggesting plans for legislation looking toward compensation of employees for injuries received in the course of their employment ("Petition"). 21 January 1909. Department of Labor Library, Washington, D.C.
- Poole, Keith T., and Howard Rosenthal. 1993. The enduring battle for economic regulation: The Interstate Commerce Act revisited. *Journal of Law and Economics* 36 (October): 837–60.
- ——. 1994. Congress and railroad regulation: 1874 to 1887. In *The regulated economy: A historical approach to political economy*, ed. Claudia Goldin and Gary D. Libecap, 81–120. Chicago: University of Chicago Press.
- ——. 1997. Congress: A political-economic history of roll call voting. New York: Oxford University Press.
- Posner, Richard A. 1972. A theory of negligence. *Journal of Legal Studies* 1 (January): 29–96.
- Priest, George L., and Benjamin Klein. 1984. The selection of disputes for litigation. *Journal of Legal Studies* 13 (January): 1–55.
- Quadagno, Jill S. 1988. The transformation of old age security: Class and politics in the American welfare state. Chicago: University of Chicago Press.
- Railroad Brotherhoods State Legislative Board of the State of Minnesota. Various years. *Biennial report*.
- Ransom, Roger L., and Richard Sutch. 1989. Codebook and user's manual: A survey of 1,165 workers in Kansas, 1884–1887. Reported in *First, second, and third annual reports of the Kansas Bureau of Labor and Industrial Statistics*. Berkeley, Cal.
- ———. 1990. Codebook and user's manual: A survey of 1,085 workers in Maine,

- 1890. Reported in Fifth annual report of the Maine Bureau of Industrial and Labor Statistics. Berkeley, Cal.
- Reagan, Patrick D. 1981. The ideology of social harmony and efficiency: Workmen's compensation in Ohio, 1904–1919. *Ohio History* 90 (autumn): 317–31.
- Ridinger, Gerald Erwin. 1957. The political career of Frank B. Willis. Ph.D. diss., Ohio State University.
- Riggleman, John Randolph. 1934. Variations in building activity in United States cities. Ph.D. diss., Johns Hopkins University.
- Rohr, W. J. 1910. Proposed workmen's compensation law. Ohio Journal of Commerce 12 (November): 307.
- Rotella, Elyce, and George Alter. 1993. Working class debt in the late nineteenth century United States. *Journal of Family History* 18 (spring): 111–34.
- Rowe, J. Scofield. 1912[?]. Compensation for accidents to work-people: Should it be administered by the state? Pamphlet. Department of Labor Library, Washington, D.C.
- Rubinow, Isaac. 1913. Social insurance: With special reference to American conditions. New York: Henry Holt.
- Sandmo, Agnar. 1970. The effect of uncertainty on saving decisions. *Review of Economic Studies* 37 (July): 353-60.
- Schwantes, Carlos. 1979. Radical heritage: Labor, socialism, and reform in Washington and British Columbia, 1885–1917. Seattle: University of Washington Press.
- Seager, Henry R. 1908. Outline of a program of social legislation with special reference to wage-earners. In *Proceedings of the first annual meeting of the American Association for Labor Legislation*, 91–92. Madison, Wis.: American Association for Labor Legislation.
- ——. 1910. Social insurance: A program of reform. New York: Macmillan.
- Shavell, Steven. 1980. Strict liability versus negligence. *Journal of Legal Studies* 9 (January): 1–25.
- ——. 1987. Economic analysis of accident law. Cambridge, Mass.: Harvard University Press.
- Shepsle, Kenneth A., and Barry R. Weingast. 1981. Structure-induced equilibrium and legislative choice. *Public Choice* 37, no. 3:503–19.
- ——. 1984. When do rules of procedure matter? *Journal of Politics* 46 (February): 206–21.
- Skinner, Jonathan. 1988. Risky income, life cycle consumption, and precautionary savings. *Journal of Monetary Economics* 22 (September): 237–55.
- Skocpol, Theda. 1992. Protecting soldiers and mothers: The political origins of social policy in the United States. Cambridge, Mass.: Harvard University Press, Belknap Press.
- Smith, Florence P. 1929. Chronological development of labor legislation for women in the United States. U.S. Women's Bureau Bulletin No. 66, Part II. Washington, D.C.: Government Printing Office.
- Somers, Herman Miles, and Anne Ramsay Somers. 1954. Workmen's compensation: Prevention, insurance, and rehabilitation of occupational disability. New York: John Wiley & Sons.
- Spier, Kathryn E. 1994. Settlement bargaining and the design of damage awards. Journal of Law, Economics, and Organization 10 (April): 84-95.
- Stigler, George J. 1971. The theory of economic regulation. Bell Journal of Economics and Management Science 2 (spring): 3-21.
- Stigler, George J., and Claire Friedland. 1962. What can regulators regulate? The case of electricity. *Journal of Law and Economics* 5 (October): 1–16.
- Stiglitz, Joseph E. 1987. The causes and consequences of the dependence of quality on price. *Journal of Economic Literature* 25 (March): 1–48.

- Stonega Coke and Coal Company Records. Various years. *Annual report of Operations Department*. Boxes 210–212. In Stonega Collection at Hagley Museum and Library, Wilmington, Del.
- Taft, Philip. 1964. Organized labor in American history. New York: Harper & Row. Tone, Andrea. 1997. The business of benevolence: Industrial paternalism in progressive America. Ithaca, N.Y.: Cornell University Press.
- Topel, Robert. 1991. Specific capital, mobility, and wages: Wages rise with job seniority. *Journal of Political Economy* 99 (February): 145–76.

Tribune Almanac, 1900-1909.

- Tripp, Joseph. 1976. An instance of labor and business cooperation: Workmen's compensation in Washington state, 1911. *Labor History* 17 (fall): 530-50.
- Tullock, Gordon. 1967. The welfare costs of tariffs, monopolies, and theft. Western Economic Journal 5 (June): 224–32.
- U.S. Bureau of the Census. 1902. Twelfth census of the United States: 1900, manufactures, vol. 7. Washington, D.C.: Government Printing Office.
- ——. 1904. Twelfth census of the United States: 1900, special report—occupations. Washington, D.C.: Government Printing Office.
- ——. 1913. Thirteenth census of the United States: 1910, population, vol. 1; occupations, vol. 4; manufactures, vols. 8 and 9. Washington, D.C.: Government Printing Office.
- ——. 1917. Abstract of the census of manufactures, 1914. Washington, D.C.: Government Printing Office.

- ——. 1923. Fourteenth census of the United States: 1920, population, vols. 1 and 4; manufactures, vol. 8. Washington, D.C.: Government Printing Office.
- ——. 1928. Biennial census of manufactures, 1925. Washington, D.C.: Government Printing Office.
- ——. 1933. Fifteenth census of the United States: 1930, manufactures, vols. 1 and 3; population, vols. 2 and 5. Washington, D.C.: Government Printing Office.
- ——. 1935. Biennial census of manufactures, 1931. Washington, D.C.: Government Printing Office.
- ——. 1943. Sixteenth census of the United States: 1940, manufactures, vols. 1 and 3; population, vols. 2 and 5. Washington, D.C.: Government Printing Office.
- ——. 1975. Historical statistics of the United States, colonial times to 1970. Washington, D.C.: Government Printing Office.
- U.S. Bureau of Labor. 1911. *Bulletin of the Bureau of Labor*. U.S. Bureau of Labor Bulletin No. 92. Washington, D.C.: Government Printing Office.
- U.S. Bureau of Labor Statistics. 1913a. *Labor legislation of 1912*. Bureau of Labor Statistics Bulletin No. 111. Washington, D.C.: Government Printing Office.
- ——. 1914. Labor laws of the United States with decision of courts relating thereto. Bureau of Labor Statistics Bulletin No. 148, parts 1 and 2. Washington, D.C.: Government Printing Office.
- ——. 1917. Workmen's compensation laws of the United States and foreign countries. Bureau of Labor Statistics Bulletin No. 203. Washington, D.C.: Government Printing Office.

- ——. 1918. Workmen's compensation legislation in the United States and foreign countries, 1917 and 1918. Bureau of Labor Statistics Bulletin No. 243. Washington, D.C.: Government Printing Office.
- ——. 1923. Workmen's compensation legislation of the United States and Canada, 1920 to 1922. Bureau of Labor Statistics Bulletin No. 332. Washington, D.C.: Government Printing Office.
- . 1924. Cost of living in the United States. Bureau of Labor Statistics Bulletin No. 357. Washington, D.C.: Government Printing Office.
- ——. 1925a. Labor laws of the United States with decision of courts relating thereto. Bureau of Labor Statistics Bulletin No. 370. Washington, D.C.: Government Printing Office.
- ——. 1925b. New compensation law of Missouri. *Monthly Labor Review* 20 (June): 1329–31.
- ——. 1926a. Missouri workmen's compensation law adopted by referendum. *Monthly Labor Review* 23 (December): 1224–25.
- ——. 1926b. Workmen's compensation legislation of the United States and Canada as of July 1, 1926. Bureau of Labor Statistics Bulletin No. 423. Washington, D.C.: Government Printing Office.
- ——. 1929. Workmen's compensation legislation of the United States and Canada as of January 1, 1929. Bureau of Labor Statistics Bulletin No. 496. Washington, D.C.: Government Printing Office.
- ——. 1931. Labor legislation, 1930. Bureau of Labor Statistics Bulletin No. 552. Washington, D.C.: Government Printing Office.
- ——. 1933. *Labor legislation, 1931 and 1932.* Bureau of Labor Statistics Bulletin No. 590. Washington, D.C.: Government Printing Office.
- ——. 1986. Cost of living in the United States, 1917–1919. ICPSR 8299 Data Tape. Ann Arbor: Inter-University Consortium for Political and Social Research.
- U.S. Coal Commission. 1925. Report, part III. Washington, D.C.: Government Printing Office.
- U.S. Commissioner of Labor. 1892. Labor laws of the various states and territories and the District of Columbia, second special report of the U.S. Commissioner of Labor. House of Representatives Report No. 1960, 52d Congress, 1st session. Washington, D.C.: Government Printing Office.
- 1908. Twenty-second annual report of the Commissioner of Labor: Labor laws of the United States, 1907. Washington, D.C.: Government Printing Office.
 1909. Twenty-third annual report of the Commissioner of Labor: Workmen's
- insurance and benefit funds in the United States, 1908. Washington, D.C.: Government Printing Office.
- U.S. Department of Agriculture. 1948. *Lumber productions in the United States,* 1799–1946. Miscellaneous Publication No. 669. Washington, D.C.: Government Printing Office.
- U.S. Department of Labor. 1903. *Decisions of courts affecting labor*. Department of Labor Bulletin No. 47. Washington, D.C.: Government Printing Office.
- U.S. Social Security Administration. 1996. Social Security bulletin, annual statistical supplement, 1996, to the Social Security bulletin. Washington, D.C.: Government Printing Office.
- Veljanovski, Cento G. 1982. The employment and safety effects of employers' liability. *Scottish Journal of Political Economy* 29 (November): 256–71.
- Viscusi, W. Kip. 1986. The determinants of the disposition of product liability

- claims and compensation for bodily injury. *Journal of Legal Studies* 15 (June): 321–46.
- ——. 1991. Product and occupational liability. *Journal of Economic Perspectives* 5 (summer): 71–91.
- ——. 1992. Fatal tradeoffs: Public and private responsibilities for risk. New York: Oxford University Press.
- Viscusi, W. Kip, and William Evans. 1992. Utility functions that depend on health status: Estimates and economic implications. *American Economic Review* 80 (June): 353–74.
- Vorys, Arthur I. 1914. State insurance: An address delivered at the banquet of the Insurance Federation of Ohio, February 26, 1914. Pamphlet. U.S. Department of Labor Library, Washington, D.C.
- Wang, Gyu Ho, Jeong-Yoo Kim, and Jong-Goo Yi. 1994. Litigation and pretrial negotiation under incomplete information. *Journal of Law, Economics, and Organization* 10 (April): 187–200.
- Warner, Hoyt Landon. 1964. *Progressivism in Ohio, 1897–1917*. Columbus: Ohio State University Press.
- Washington Industrial Insurance Department. 1912. First annual report for the twelve months ending September 30, 1912. Olympia, Wash.: Public Printer.
- Washington Insurance Commissioner. Various years. Report of the Insurance Commissioner.
- Weingast, Barry R., and William R. Marshall. 1988. The industrial organization of Congress; or, why legislatures, like firms, are not organized as markets. *Journal of Political Economy* 96 (February): 132–63.
- Weinstein, James. 1967. Big business and the origins of workmen's compensation. Labor History 8 (spring): 156-74.
- Weiss, Harry. 1966. Employers' liability and workmen's compensation. In *History of labor in the United States, 1896–1932*, ed. John R. Commons, 564–610. New York: Augustus M. Kelley. Reprint.
- Wesser, Robert F. 1971. Conflict and compromise: The workmen's compensation movement in New York, 1890s-1913. *Labor History* 12 (summer): 345–72.
- Whaples, Robert. 1990. The shortening of the American work week: An economic and historical analysis of its context, causes, and consequences. Ph.D. diss., University of Pennsylvania.
- Whaples, Robert, and David Buffum. 1991. Fraternalism, paternalism, the family, and the market: Insurance a century ago. *Social Science History* 41 (April): 97–122.
- White, Halbert. 1980. A heteroskedasticity-consistent covariance matrix estimation and a direct test for heteroskedasticity. *Econometrica* 48 (May): 817–38.
- Williamson, Jeffrey G., and Peter H. Lindert. 1980. American inequality: A macro-economic history. New York: Academic Press.
- Williamson, Oliver E. 1976. Franchise bidding for natural monopolies—In general and with respect to CATV. *Bell Journal of Economics* 7 (spring): 73–104.
- Winans, W. J. 1910. New workmen's compensation law is necessary. *Ohio Journal of Commerce* 5 (November): 291–92.
- Wisconsin Bureau of Labor and Industrial Statistics (WBLIS). 1909. Thirteenth biennial report, 1907–1908. Madison, Wis.: State Printer.
- Wisconsin Industrial Commission. 1915–1917. Annual report. Madison, Wis.
- Wolman, Leo. 1936. *The ebb and flow of trade unionism.* New York: National Bureau of Economic Research.
- Workmen's Compensation Publicity Bureau. 1927. Digest of workmen's compensation laws in the United States and territories. New York: WCPB.

World Almanac and Encyclopedia. Various years. New York: Press Publishing.

Worrall, John D., and Richard J. Butler. 1988. Experience rating matters. In Workers' compensation insurance pricing: Current programs and proposed reforms, ed. Philip S. Borba and David Appel, 81–94. Boston: Kluwer Academic Publishers. Wright, Gavin. 1986. Old South, new South: Revolutions in the southern economy

since the Civil War. New York: Basic Books.

Yamaguchi, Kazuo. 1991. Event history analysis. Newbury Park, Cal.: Sage Publications.

Zeldes, Stephen P. 1989. Optimal consumption with stochastic income: Deviations from certainty equivalence. *Quarterly Journal of Economics* 104 (May): 275–98.