



# Postsecondary Adaptation: Selected References

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- "Universities Under Scrutiny." Paris, Washington, D.C.: Organisation for Economic Co-operation and Development, OECD Publications and Information Centre [distributor].
- Abrams, Douglas M. 1993. *Conflict, Competition, or Cooperation?: Dilemmas of State Education Policymaking*. Albany: State University of New York Press.
- Albert, S., and David Whetten. 1985. "Organizational Identity." *Research in Organizational Behavior* 7: 263-295.
- Albrecht, Douglas, and Adrian Ziderman. 1992. "Funding Mechanisms for Higher Education: Financing for Stability, Efficiency, and Responsiveness." Washington, D.C.: World Bank.
- Alchian, Armen A., and Harold Demsetz. 1972. "Production, Information Costs, and Economic Organization." *American Economic Review* 62: 777-795.
- Aldrich, H. 1979. *Organizations and Environments*. Englewood Cliffs, NJ: Prentice-Hall.
- Alexander, Jeffrey C. 1988. *Durkheimian Sociology: Cultural Studies*. New York: Cambridge University Press.
- Allen, Michael. 1988. *The Goals of Universities*. Milton Keynes [England]; Philadelphia: Society for Research into Higher Education & Open University Press.
- Altbach, Philip G. 1974. "Comparative University Reform." In *University Reform*, edited by Philip G. Altbach. Cambridge, MA: Schenkman Pub. Co.
- Altbach, Philip G. 1974. *University Reform: Comparative Perspectives for the Seventies*. Cambridge, MA: Schenkman Pub. Co.
- Altbach, Philip G. 1980. *University Reform: an International Perspective*. [Washington, D.C.]: American Association for Higher Education.
- Altbach, Philip G. 1989. *Student Political Activism: An International Reference Handbook*. New York: Greenwood Press.
- Altbach, Philip G. 1994. "Problems and Possibilities: The American Academic Profession." In *Higher Education in American Society*, edited by P. Altbach, R. Berdahl, and P. Gumpert. Amherst : Prometheus Books.
- Altbach, Philip G., and Sheila Slaughter. 1980. *The Academic Profession*. Philadelphia: American Academy of Political and Social Science.
- Anderson, Richard E., and Joel W. Meyerson (eds.). 1992. *Productivity and Higher Education*. Princeton: Peterson's Guides.
- Anderson, Richard E., and Joel W. Meyerson. 1990. *Financial Planning under Economic Uncertainty*. San Francisco: Jossey-Bass.
- Anderson, Richard E., and Joel W. Meyerson. 1990. *Financing Higher Education in a Global Economy*. New York: American Council on Education.
- Apple, Michael W. 1985. *Education and Power*. Boston: Ark Paperbacks.

- Apple, Michael W. 1996. *Cultural Politics and Education*. New York: Teachers College Press.
- Archibald, G.C. 1974. "On the Measurement of Inputs and Outputs in Higher Education." In *Efficiency in Universities: The LaPaz Papers*, edited by K.G. Lumsden. New York: Elsevier Scientific Publishing.
- Argyris, Chris. 1982. *Reasoning, Learning, and Action: Individual and Organizational*. San Francisco: Jossey-Bass.
- Argyris, Chris. 1993. *On Organizational Learning*. Cambridge, MA: Blackwell Business.
- Argyris, Chris, and Donald A. Schon. 1978. *Organizational Learning*. Reading, MA: Addison-Wesley Publishing Company.
- Aronowitz, Stanley, and Henry A. Giroux. 1985. *Education under Siege: The Conservative, Liberal, and Radical Debate over Schooling*. South Hadley, MA: Bergin & Garvey.
- Arrow, K. 1985. "The Economics of Agency." In *Principals and Agents: The Structure of Business*, edited by J. Pratt and R. Zeckhauser. Cambridge: Harvard Business School Press.
- Arrow, Kenneth Joseph. 1966. *Social Choice and Individual Values*. New York: Wiley.
- Arrow, Kenneth Joseph. 1974. *The Limits of Organization*. New York: Norton.
- Arrow, Kenneth Joseph. 1996. *Education in a Research University*. Stanford: Stanford University Press.
- Balderston, Frederick E. 1974. *Managing Today's University*. San Francisco: Jossey-Bass.
- Baldrige, J. Victor. 1971. *Power and Conflict in the University: Research in the Sociology of Complex Organizations*. New York: Wiley.
- Baldrige, J. Victor, Davis V. Curtis, George P. Ecker, and Gary L. Riley. 1983. "Alternative Models of Governance in Higher Education." In *ASHE Reader in Organization and Governance in Higher Education*, edited by Robert Birnbaum. Lexington, MA: Ginn Custom Pub.
- Banta, Trudy W. 1993. *Making a Difference: Outcomes of a Decade of Assessment in Higher Education*. San Francisco: Jossey-Bass.
- Barak, Robert. 1984. *State Level Academic Program Review*. Denver: SHEEO.
- Barba, William C. 1995. *Higher Education in Crisis: New York in National Perspective*. New York: Garland Pub.
- Barley, Stephen R. 1996. "Technicians in the Workplace: Ethnographic Evidence for Bringing Work into Organization Studies." *Administrative Science Quarterly*: 404-38.
- Barley, Stephen R., and Beth A. Bechky. 1994. "In the Backrooms of Science: The Work of Technicians in Science Labs." *Work and Occupations* (21).
- Barley, Stephen R., and Gideon Kunda. 1992. "Design and Devotion: Surges of Rational and Normative Ideologies of Control in Managerial Discourse." *Administrative Science Quarterly*: 363-337.
- Barnard, Chester I. 1968. *The Functions of the Executive*. Cambridge: Harvard University Press.

- Barney, Jay B., and William G. Ouchi. 1986. *Organizational Economics*. San Francisco: Jossey-Bass.
- Barrow, Clyde W. 1990. *Universities and the Capitalist State: Corporate Liberalism and the Reconstruction of American Higher Education, 1894-1928*. Madison: University of Wisconsin Press.
- Barrow, Clyde W. 1993. *Critical Theories of the State: Marxist, Neo-Marxist, Post-Marxist*. Madison: University of Wisconsin Press.
- Barrow, Clyde W. 1993. "Will the Fiscal Crisis Force Higher Education to Restructure?" *Thought and Action* 7.
- Barth, Hans. 1976. *Truth and Ideology*. Berkeley: University of California Press.
- Bartlett, Christopher, and Sumantra Ghoshal. 1989. *Managing Across Borders*. Boston: Harvard Business School Press.
- Bartlett, Christopher, and Sumantra Ghoshal. 1990. "Matrix Management." *Harvard Business Review*: 138-145.
- Bartlett, Christopher, and Sumantra Ghoshal. 1994. "Managing the Role of Top Management: Beyond Strategy to Purpose." *Harvard Business Review*: 79-88.
- Bartlett, Christopher, and Sumantra Ghoshal. 1995. "Changing the Role of Top Management: Beyond Structure to Process." *Harvard Business Review*: 86-96.
- Bartlett, Christopher, and Sumantra Ghoshal. 1995. "Changing the Role of Top Management: Beyond Systems to People." *Harvard Business Review*: 133-142.
- Bateson, G. 1972. *Steps to an Ecology of Mind*. New York: Ballantine.
- Baum, Joel A. C., and Jitendra V. Singh. 1994. *Evolutionary Dynamics of Organizations*. New York: Oxford University Press.
- Baumol, William J., Sue Anne Batey Blackman, and Edward N. Wolff. 1989. *Productivity and American Leadership*. Cambridge: MIT Press.
- Becher, Tony, and Maurice Kogan. 1992. *Process and Structure in Higher Education*. New York: Routledge.
- Becker, Gary S. 1964. *Human Capital: A Theoretical and Empirical Analysis, with Special Reference to Education*. New York: Columbia University Press.
- Becker, Gary S. 1976. *The Economic Approach to Human Behavior*. Chicago: University of Chicago Press.
- Becker, Howard S. 1973. *Campus Power Struggle*. New Brunswick, NJ: Transaction Books; distributed by Dutton, New York.
- Becker, William E. 1990. "The Demand for Higher Education." In *The Economics of American Universities*, edited by S.A. Hoenack and E. Collins. Albany: State University of New York Press.
- Ben-David, Joseph. 1992. *Centers of Learning: Britain, France, Germany, United States*. New Brunswick, NJ: Transaction Publishers.

- Bendor, Jonathan. 1988. "Formal Models of Bureaucracy: A Review Essay." *British Journal of Political Science*: 353-395.
- Bendor, Jonathan, and Terry M. Moe. 1984. "An Adaptive Model of Bureaucratic Politics." *The American Political Science Review* 79: 755-773.
- Bendor, Jonathan, Serge Taylor, and Roland van Gaalen. 1987. "Politicians, Bureaucrats and Asymmetric Information." *American Journal of Political Science* 31: 796-828.
- Bensimon, Estela M. 1984. "Selected Aspects of Governance: An ERIC Review." *Community College Review* 12: 54-61.
- Bensimon, Estela M. 1989. "The Meaning of 'Good Presidential Leadership': A Frame Analysis." *Review of Higher Education* 12: 107-23.
- Berdahl, Robert. 1971. *Statewide Coordination in Higher Education*. Washington, D.C.: American Council on Education.
- Berdahl, Robert. 1990. "Public Universities and State Governments." *Educational Record*: 38-42.
- Berger, Peter L., and Thomas Luckmann. 1966. *The Social Construction of Reality: A Treatise in the Sociology of Knowledge*. Garden City, NY: Doubleday.
- Bergmann, Barbara. 1991. "Bloated Administration, Blighted Campuses." *Academe*: 12-16.
- Berube, Michael, and Cary Nelson. 1995. *Higher Education under Fire: Politics, Economics, and the Crisis of the Humanities*. New York: Routledge.
- Birnbaum, Robert. 1980. *Creative Academic Bargaining: Managing Conflict in the Unionized College and University*. New York: Teachers College Press.
- Birnbaum, Robert. 1984. *ASHE Reader in Organization and Governance in Higher Education*. Lexington, MA: Ginn Custom Pub.
- Blau, Peter. 1970. "A Formal Theory of Differentiation in Organizations." *American Sociological Review* 35: 201-218.
- Blau, Peter. 1973. *The Organization of Academic Work*. New York: Wiley.
- Blau, Peter. 1974. *On the Nature of Organizations*. New York: Wiley.
- Block, Fred L. 1987. *Revising State Theory: Essays in Politics and Postindustrialism*. Philadelphia: Temple University Press.
- Blomqvist, Ake, and Emmanuel Jimenez. 1989. *The Public Role in Private Post-secondary Education: A Review of Issues and Options*. Washington, D.C.: Country Economics Department, World Bank.
- Bolman, Lee G., and Terrence E. Deal. 1991. "Images of Leadership." Cambridge: Harvard Graduate School of Education, National Center for Education Leadership.
- Botkin, James W., Mahdi Elnadsra, and Mircea Malitza. 1979. *No Limits to Learning*. Oxford: Pergamon.

- Bourdieu, Pierre, and James Samuel Coleman. 1991. *Social Theory for a Changing Society*. New York: Russell Sage Foundation.
- Bourdieu, Pierre, and Jean Claude Passeron. 1977. *Reproduction in Education, Society and Culture*. London: Sage Publications.
- Bowen, David Earl, Richard B. Chase, and Thomas G. Cummings. 1990. *Service Management Effectiveness: Balancing Strategy, Organization and Human Resources, Operations, and Marketing*. San Francisco: Jossey-Bass.
- Bowen, Howard R. 1968. *The Finance of Higher Education*. New York: McGraw Hill.
- Bowen, Howard R. 1974. "Financing Higher Education: The Current State of the Debate." In *Exploring the Case for Low Tuition in Public Higher Education*, edited by Kenneth E. Young. Iowa City: AASU.
- Bowen, Howard R. 1980. *The Costs of Higher Education*. San Francisco: Jossey-Bass.
- Bowen, Howard R. 1996. *Investment in Learning: The Individual and Social Value of American Higher Education*. New Brunswick, NJ: Transaction Publishers.
- Bowles, Samuel, and Herbert Gintis. 1976. *Schooling in Capitalist America: Educational Reform and the Contradictions of Economic Life*. New York: Basic Books.
- Bowles, Samuel, and Herbert Gintis. 1986. *Democracy and Capitalism: Property, Community, and the Contradictions of Modern Social Thought*. New York: Basic Books.
- Breneman, David. 1995. "A State of Emergency? Higher Education in California." San Jose, CA: California Higher Education Policy Center.
- Breneman, David, and Chester E. Finn. 1978. *Public Policy and Private Higher Education*. Washington, D.C.: The Brookings Institution.
- Bright, Charles. 1996. *The Powers That Punish: Prison and Politics in the Era of the "Big House," 1920-1955*. Ann Arbor: University of Michigan Press.
- Brinkman, Paul, and Larry L. Leslie. 1986. "Economies of Scale in Higher Education: Sixty Years of Research." *The Review of Higher Education* 10.
- Brunner, Jose Joaquin. 1988. *Notas Para una Teoria del Cambio en los Sistemas de Educacion Superior*. Santiago de Chile: Flacso.
- Brunsson, Nils. 1985. *The Irrational Organization: Irrationality as a Basis for Organizational Action and Change*. New York: Wiley.
- Brunsson, Nils, and Johan P. Olsen. 1993. *The Reforming Organization*. New York: Routledge.
- Bryson, John M. 1988. *Strategic Planning for Public and Nonprofit Organizations: A Guide to Strengthening and Sustaining Organizational Achievement*. San Francisco: Jossey-Bass.
- Buchanan, James M., and Gordon Tullock. 1962. *The Calculus of Consent: Logical Foundations of Constitutional Democracy*. Ann Arbor: University of Michigan Press.

- Burgen, Arnold. 1996. *Goals and Purposes of Higher Education in the 21st Century*. Bristol, PA: J. Kingsley Publishers.
- Burleigh, Anne Husted. 1973. *Education in a Free Society*. Indianapolis: Liberty Fund.
- Burrell, Gibson, and Gareth Morgan. 1979. *Sociological Paradigms and Organisational Analysis: Elements of the Sociology of Corporate Life*. London: Heinemann.
- Callan, Patrick M., and Joni E. Finney. 1993. *By Design or Default?* San Jose, CA: California Higher Education Policy Center.
- Calvert, Randall, Mathew D. McCubbins, and Barry R. Weingast. 1989. "A Theory of Political Control and Agency Discretion." *American Journal of Political Science* 33: 588-611.
- Cameron, David M. 1991. *More than an Academic Question: Universities, Government, and Public Policy in Canada*. Halifax, N.S.: Institute for Research on Public Policy.
- Cameron, Kim S. 1983. "Strategic Responses to Conditions of Decline: Higher Education and the Private Sector." *Journal of Higher Education* 54: 359-80.
- Cameron, Kim S. 1984. "Organizational Adaptation and Higher Education." *Journal of Higher Education* 55: 122-44.
- Cameron, Kim S., et al. 1987. "Organizational Effects of Decline and Turbulence." *Administrative Science Quarterly* 32: 222-40.
- Cameron, Kim S., Robert I. Sutton, and David A. Whetten. 1988. *Readings in Organizational Decline: Frameworks, Research, and Prescriptions*. Cambridge, MA: Ballinger Publishing Company.
- Cameron, Kim S., and Mary Tschirhart. 1992. "Postindustrial Environments and Organizational Effectiveness in Colleges and Universities." *Journal of Higher Education* 63: 87-108.
- Cameron, Kim S., and David Whetten. 1996. "Organizational Effectiveness and Quality: The Second Generation." In *Higher Education: Handbook of Theory and Research*, edited by John C. Smart. New York: Agathon.
- Cameron, Kim S., and David A. Whetten. 1981. "Perceptions of Organizational Effectiveness over Organizational Life Cycles." *Administrative Science Quarterly* 26: 525-44.
- Cameron, Kim S., and David A. Whetten. 1983. "Models of the Organizational Life Cycle: Applications to Higher Education." *Review of Higher Education* 67: 269-99.
- Carmichael, H.L. 1988. "Incentives in Academics: Why is there Tenure?" *Journal of Political Economy* 96: 453-472.
- Carnegie Foundation for the Advancement of Teaching. 1982. "The Control of the Campus: A Report on the Governance of Higher Education." Lawrenceville, NJ: Princeton University Press.
- Carnoy, Martin. 1984. *The State and Political Theory*. Princeton: Princeton University Press.
- Carnoy, Martin, and Henry M. Levin. 1985. *Schooling and Work in the Democratic State*. Stanford: Stanford University Press.
- Carroll, Glenn R. 1984. "Organizational Ecology." *Annual Review of Sociology* 10: 71-93.

- Casper, Dale E. 1987. *Charting State and Federal Policies in Support of Higher Education Funding, 1982-1987*. Monticello, IL: Vance Bibliographies.
- Cerych, Ladislav. 1987. "The Policy Perspective." In *Perspectives on Higher Education: Eight Disciplinary and Comparative Views*, edited by Burton R. Clark. Berkeley: University of California Press.
- Chaffee, Ellen E. 1983. "The Role of Rationality in University Budgeting." *Research in Higher Education* 19: 387-406.
- Chaffee, Ellen E. 1983. "Three Models of Strategy." *Academy of Management Review* 10: 89-98.
- Chaffee, Ellen E. 1987. "Organizational Concepts Underlying Governance and Administration." In *Key Resources on Higher Education Governance, Management, and Leadership: A Guide to the Literature*, edited by M.W. Peterson and L.A. Mets. San Francisco: Jossey-Bass Publishers.
- Chaffee, Ellen E., and Lawrence A. Sherr. 1992. *Quality: Transforming Postsecondary Education*. Washington, D.C.: George Washington University.
- Chaffee, Ellen E., and William G. Tierney. 1988. *Collegiate Culture and Leadership Strategies*. New York: Macmillan Pub. Co.
- Champy, James, and Nitin Nohria. 1996. *Fast Forward: The Best Ideas on Managing Business Change*. Boston: Harvard Business School Press.
- Chandler, Alfred D. 1977. *The Visible Hand: The Managerial Revolution in American Business*. Cambridge, MA: Belknap Press.
- Chapman, R.G. 1979. "Pricing Policy and the College Choice Process." *Research in Higher Education* 10: 37-57.
- Cheit, Earl F. 1973. *The New Depression in Higher Education*. New York: Wiley.
- Cheit, Earl F. 1977. "The Benefits and Burdens of Federal Financial Assistance to Higher Education." *American Economic Review*: 90-95.
- Cheit, Earl F. 1988. "The Shaping of Business Management Thought." Berkeley: University of California at Berkeley Business School, Center for Research in Management,
- Childers, Marie E. 1981. "What is Political about Bureaucratic-Collegial Decision Making?" *Review of Higher Education* 5: 25-45.
- Chubb, John E., and Terry M. Moe. 1985. "Politics, Markets, and the Organization of Schools." Washington, D.C.: National Institute of Education.
- Clark, Burton R. 1970. *The Distinctive College: Antioch, Reed & Swarthmore*. Chicago: Aldine Pub. Co.
- Clark, Burton R. 1971. "Belief and Loyalty in College Organization." *Journal of Higher Education* 42: 499-515.
- Clark, Burton R. 1972. "The Organizational Saga in Higher Education." *Administrative Science Quarterly* 17: 178-184.



- Clark, Burton R. 1977. *The Changing Relations between Higher Education and Government: Some Perspectives from Abroad*. New Haven: Yale University, Higher Education Research Group, Institution for Social and Policy Studies.
- Clark, Burton R. 1983. *The Higher Education System: Academic Organization in Cross-National Perspective*. Berkeley: University of California Press.
- Clark, Burton R. 1984. *Perspectives on Higher Education: Eight Disciplinary and Comparative Views*. Berkeley: University of California Press.
- Clark, Burton R. 1987. *The Academic Profession: National, Disciplinary, and Institutional Settings*. Berkeley: University of California Press.
- Clark, Burton R. 1993. "The Problem of Complexity in Modern Higher Education." In *The European and American University Since 1800*, edited by S. Rothblatt and B. Wittrock. Cambridge: Cambridge University Press.
- Clark, Burton R. 1995. "Case Studies of Innovative Universities: A Progress Report." In *17th Annual Forum of the European Association for Institutional Research (EAIR)*. Zurich.
- Clark, Burton R. 1995. "Complexity and Differentiation: The Deepening Problem of University Integration." In *Emerging Patterns of Social Demand and University Reform: Through a Glass Darkly*, edited by D. Dill and B. Sporn. Oxford: Pergamon.
- Clegg, Stewart, and David Dunkerley. 1980. *Organization, Class and Control*. Boston: Routledge and Kegan Paul.
- Clegg, Stewart R. 1986. *Sociology, Socialism and Organizations*. Armidale, N.S.W.: University of New England.
- Clotfelter, Charles T. 1976. "Public Spending for Higher Education: An Empirical Test of Two Hypotheses." *Public Finance* 31: 177-195.
- Clotfelter, Charles T. 1991. *Economic Challenges in Higher Education*. Chicago: The University of Chicago Press.
- Clotfelter, Charles T., and Michael Rothschild (eds.). 1993. *Studies of Supply and Demand in Higher Education*. Chicago: The University of Chicago Press.
- Coase, Ronald H. 1937. "The Nature of the Firm." *Economica* 4: 386-405.
- Coase, Ronald H. 1984. "The New Institutional Economics." *Journal of Institutional and Theoretical Economics* 140: 229-231.
- Coate, L. Edwin. 1993. "An Analysis of Oregon State University's Total Quality Management Pilot Program." In *Financial Management*, edited by W.E. Vandament and D. P. Jones. San Francisco: Jossey-Bass.
- Cohen, Michael. 1988. "Restructuring the Education System: Agenda for the 1990s." *Results of Education. Center for Policy Research. National Governor's Association* .
- Cohen, Michael D., and James G. March. 1986. *Leadership and Ambiguity: The American College President*. Boston: Harvard Business School Press.
- Cohen, Michael D., and Lee Sproull. 1996. *Organizational Learning*. Thousand Oaks, CA: Sage Publications.

- Cole, Jonathan. 1993. "Balancing Acts: Dilemmas of Choice Facing Research Universities." *Daedalus*: 1-37.
- Cole, Jonathan R., Elinor G. Barber, and Stephen R. Graubard. 1994. *The Research University in a Time of Discontent*. Baltimore: Johns Hopkins University Press.
- Coleman, James S. 1970. *Incentives in Education, Existing and Proposed*. n.p.
- Collins, Randall. 1986. *Weberian Sociological Theory*. Cambridge: Cambridge University Press.
- Commons, John R. 1959. *Institutional Economics: Its Place in Political Economy*. Madison.: University of Wisconsin Press.
- Cope, Robert. 1978. *Strategic Policy Planning*. Littleton, CO: Ireland Educational Corporation.
- Cope, Robert, and G. Delaney. 1991. "Academic Program Review: A Market Strategy." *Journal of Marketing for Higher Education* 3: 63-86.
- Coser, Lewis A. 1964. *The Functions of Social Conflict*. [New York]: Free Press of Glencoe.
- Coser, Lewis A., and Robert King Merton. 1991. *Introduction to Sociology*. San Diego: Harcourt Brace Jovanovich.
- Crozier, Michel. 1967. *The Bureaucratic Phenomenon*. Chicago: University of Chicago Press.
- Cyert, Richard Michael, and James G. March. 1992. *A Behavioral Theory of the Firm*. Cambridge, MA: Blackwell Business.
- Dahl, Robert Alan. 1966. *Who Governs? Democracy and Power in an American City*. New Haven: Yale University Press.
- Dahl, Robert Alan, and Charles Edward Lindblom. 1953. *Politics, Economics, and Welfare: Planning and Politico-Economic Systems Resolved into Basic Social Processes*. New York: Harper.
- Dahrendorf, Ralf. 1959. *Class and Class Conflict in Industrial Society*. Stanford: Stanford University Press.
- Dahrendorf, Ralf. 1979. *Life Chances: Approaches to Social and Political Theory*. Chicago: University of Chicago Press.
- Dahrendorf, Ralf. 1988. *The Modern Social Conflict: An Essay on the Politics of Liberty*. London: Weidenfeld & Nicolson.
- Davis, Michael L. 1990. "Why is there a Seniority System?" *Public Choice* 66: 37-50.
- Deal, Terence E., and Allan A. Kennedy. 1982. *Corporate Cultures: The Rites and Rituals of Corporate Life*. Reading, MA: Addison-Wesley Publishing Company-Wesley.
- Demsetz, Harold. 1988. *The Organization of Economic Activity*. New York: B. Blackwell.
- Diamond, Sigmund. 1992. *Compromised Campus: The Collaboration of Universities with the Intelligence Community, 1945-1955*. New York: Oxford University Press.
- Dill, David. 1979. "Teaching in the Field of Higher Education: Politics of Higher Education Courses." *The Review of Higher Education* 2: 30-33.

- Dill, David. 1993-4. "Rethinking the Planning Process." *Planning for Higher Education* 22: 8-13.
- Dill, David, and K. Helm. 1989. "Faculty Participation in Strategic Policy Making." In *Higher Education: Handbook of Theory and Research*, edited by J. Smart. New York: Agathon.
- Dill, David, and Barbara Sporn. 1995. "The Implications of a Postindustrial Environment for the University: An Introduction." In *Emerging Patterns of Social Demand and University Reform: Through a Glass Darkly*, edited by D. Dill and B. Sporn. Oxford: Pergamon Press.
- Dill, David, and Barbara Sporn. 1995. "University 2001: What will the University of the Twenty-first Century Look Like?" In *Emerging Patterns of Social Demand and University Reform: Through a Glass Darkly*, edited by D. Dill and B. Sporn. Oxford: Pergamon Press.
- Dill, David, and Barbara Sporn. 1995. *Emerging Patterns of Social Demand and University Reform: Through a Glass Darkly*. Oxford: Pergamon Press.
- DiMaggio, Paul. 1986. *Nonprofit Enterprise in the Arts: Studies in Mission and Constraint*. New York: Oxford University Press.
- DiMaggio, Paul J., and Walter W. Powell. 1983. "The Iron Cage Revisited: Institutional Isomorphism and Collective Rationality in Organizational Fields." *American Sociological Review* 48: 147-160.
- Dixit, Avinash. 1996. *The Making of Economic Policy: A Transaction Costs Politics Perspective*. Cambridge: MIT Press.
- Domhoff, G. William. 1983. *Who Rules America Now?: A View for the '80s*. New York: Simon & Schuster.
- Dougherty, Kevin James. 1994. "The Contradictory College: The Conflicting Origins, Impacts, and Futures of the Community College." Albany: State University of New York Press.
- Douglas, Mary, and Aaron B. Wildavsky. 1982. "Risk and Culture: An Essay on the Selection of Technical and Environmental Dangers." Berkeley: University of California Press.
- Downs, Anthony. 1967. *Inside Bureaucracy*. Boston: Little, Brown.
- Drucker, Peter Ferdinand. 1989. *The New Realities: In Government and Politics, in Economics and Business, in Society and World View*. New York: Harper & Row.
- Durkheim, Emile. 1933. *The Division of Labor in Society*. New York: The Free Press.
- Eaton, Judith S. 1991. *The Unfinished Agenda: Higher Education and the 1980s*. New York: American Council on Education/Macmillan.
- Ehrenberg, Ronald G. 1994. *Choices and Consequences: Contemporary Policy Issues in Education*. Ithaca, N.Y.: ILR Press.
- Ehrenberg, Ronald G., D.I. Rees, and D.J. Brewer. 1993. "How Would Universities Respond to Increased Federal Support?" In *Studies of Supply and Demand in Higher Education*, edited by C.T. Clotfelter and M. Rothschild. Chicago: The University of Chicago Press.

- Eisenstadt, Shmuel N. 1989. *Cultural Conditions, Historical Experience and Social Change: The Limits of Convergence*. Berkeley: University of California, Berkeley, Language Laboratory.
- Eskridge, William N. Jr., and John A. Ferejohn. 1992. "Making the Deal Stick: Enforcing the Original Constitutional Structure of Lawmaking in the Modern Regulatory State." *Journal of Law, Economics and Organization* 8: 165-189.
- Etzioni, Amitai (ed.). 1961. *Complex Organizations: A Sociological Reader*. New York: Holt, Rinehart, & Winston.
- Etzioni, Amitai. 1964. "Administrative and Professional Authority." In *Modern Organizations*, edited by A. Etzioni. Englewood Cliffs, NJ: Prentice-Hall.
- Etzioni, Amitai. 1993. *Public Policy in a New Key*. New Brunswick, NJ: Transaction Publishers.
- Evans, Peter B., Dietrich Rueschemeyer, and Theda Skocpol (eds.). 1985. *Bringing the State Back In*. Cambridge: Cambridge University Press.
- Fairweather, James Steven. 1996. *Faculty Work and Public Trust: Restoring the Value of Teaching and Public Service in American Academic Life*. Boston: Allyn & Bacon.
- Fama, Eugene F. 1980. "Agency Problems and the Theory of the Firm." *Journal of Political Economy* 88.
- Fama, Eugene F., and Michael C. Jensen. 1983. "Agency Problems and the Theory of the Firm." *Journal of Law and Economics* 26: 327-49.
- Fayol, Henri. 1949. *General and Industrial Management*. London: Pitman.
- Ferejohn, John. 1987. "On a Structuring Principle for Administrative Agencies." In *Congress: Structure and Policy*, edited by M.D. McCubbins and T. Sullivan. Cambridge: Cambridge University Press.
- Fincher, Cameron. 1972. "Planning Models and Paradigms in Higher Education." *Journal of Higher Education* 43: 754-767.
- Finifter, David H., Roger G. Baldwin, and John R. Thelin. 1991. *The Uneasy Public Policy Triangle in Higher Education: Quality, Diversity, and Budgetary Efficiency*. New York: American Council on Education/Macmillan.
- Finn, Chester E. 1978. *Schools, Dollars, and Bureaucrats*. Washington, D.C.: The Brookings Institution.
- Finn, Chester E., and Bruno V. Manno. 1996. "American Higher Education: Behind the Emerald City's Curtain." Hudson Briefing Papers.
- Fiorina, Morris P. 1981. "Congressional Control of the Bureaucracy: A Mismatch of Capabilities and Incentives." In *Congress Reconsidered*, edited by Lawrence Dodd and Bruce Oppenheimer. Washington, D.C.: Congressional Quarterly Press.
- Flexner, Abraham. 1930. *Universities, American, English, German*. New York: Oxford University Press.
- Foucault, Michel. 1984. "The Order of Discourse." In *Language and Politics*, edited by M. Shapiro. Oxford: Basil Blackwell.

- Friedland, R., and R. Alford. 1991. "Bringing Society Back in: Symbols, Practices and Institutional Contradictions." In *The New Institutionalism in Organizational Analysis*, edited by Walter Powell and Paul DiMaggio. Chicago: University of Chicago Press.
- Friedman, Milton. 1955. "The Role of Government in Higher Education." In *Economics and the Public Interest*, edited by R.A. Solo. New Brunswick, NJ: Rutgers University Press.
- Frost, Peter J., L.F. Moore, M.R. Louis, C.C. Lundbert, and J. Martin (eds.). 1985. *Organizational Culture*. Newbury Park, CA: Sage Publications.
- Fuller, B. 1976. "A Framework for Academic Planning." *Journal of Higher Education* 47: 65-77.
- Gaff, Jerry G., and James L. Ratcliff. 1997. *Handbook of the Undergraduate Curriculum: A Comprehensive Guide to Purposes, Structures, Practices, and Change*. San Francisco: Jossey-Bass.
- Galbraith, J.R. 1974. "Organization Design: An Information Processing View." *Interfaces* 4: 28-36.
- Galbraith, J.R. 1977. *Organization Design*. Reading, MA: Addison-Wesley Publishing Company.
- Garvin, David. 1980. *The Economics of University Behavior*. New York: Academic Press.
- Geertz, Clifford. 1973. *The Interpretation of Cultures: Selected Essays*. New York: Basic Books.
- Geertz, Clifford. 1988. *Works and Lives: The Anthropologist as Author*. Stanford: Stanford University Press.
- Geiger, Roger L. 1986. *To Advance Knowledge: The Growth of American Research Universities, 1900-1940*. New York: Oxford University Press.
- Geiger, Roger L. 1993. *Research and Relevant Knowledge: American Research Universities since World War II*. New York: Oxford University Press.
- George Mason University. 1994. "The George Mason Plan: Recasting the University."
- Ghoshal, Sumantra, and Nitin Nohria. 1993. "Horses for Courses: Organizational Forms for Multinational Corporations." *Sloan Management Review* (Winter): 23-35.
- Giddens, Anthony, and Robert King Merton. 1987. *Sociology: A Brief but Critical Introduction*. San Diego: Harcourt Brace Jovanovich.
- Gill, Judith Iris, and Laura Saunders. 1992. *Developing Effective Policy Analysis in Higher Education*. San Francisco: Jossey-Bass.
- Gilley, J. Wade. 1991. *Thinking about American Higher Education: The 1990s and Beyond*. New York: American Council on Education/Macmillan.
- Gladieux, Lawrence, Arthur Hauptman, and Laura Knapp. 1994. "The Federal Government in Higher Education." In *Higher Education in American Society*, edited by P. Altbach, R. Berdahl, and P.J. Gumport. Amherst: Prometheus.

- Gladieux, Lawrence E., and Thomas R. Wolanin. 1976. *Congress and the Colleges: The National Politics of Higher Education*. Lexington, MA: Lexington Books.
- Glaser, Bernard, and Anselm Strauss. 1967. *The Discovery of Grounded Theory*. Chicago: Aldine.
- Glenny, Lyman A. 1959. *Autonomy of Public Colleges: The Challenge of Coordination*. New York: McGraw Hill.
- Goedegebuure, L. C. J. 1993. *Higher Education Policy: An International Comparative Perspective*. New York: Published by Pergamon Press for the IAU Press.
- Goedegebuure, L. C. J., and V. Lynn Meek. 1988. *Change in Higher Education, the Non-University Sector: An International Perspective*. Papers Presented at the Ninth European Forum of the Association for Institutional Research (AIR) August 1987 at the University of Twente, Enschede, The Netherlands. Culemborg: Lemma.
- Goldberg, Victor P. 1980. "Bridges over Contested Terrain: Exploring the Radical Account of the Employment Relationship." *Journal of Economic Behavior and Organization* 1: 249-274.
- Goodman, Paul. 1962. *The Community of Scholars*. New York: Random House.
- Gove, Samuel Kimball, and Thomas M. Stauffer. 1986. *Policy Controversies in Higher Education*. New York: Greenwood Press.
- Granovetter, Mark S. 1973. "The Strength of Weak Ties." *American Journal of Sociology* 78: 1360-80.
- Granovetter, Mark S., and Richard Swedberg. 1992. *The Sociology of Economic Life*. Boulder, CO: Westview Press.
- Green, Kenneth C. 1995. "Academic Productivity and Technology." *Academe* 81: 19-25.
- Griswold, Caroline, and Ginger Marine. 1996. "A Case Study Analysis of Political Influences on State Tuition and Aid Policy." *Review of Higher Education* 19: 361-389.
- Gross, Edward, and Paul V. Grambsch. 1974. *Changes in University Organization, 1964-1971*. New York: McGraw-Hill.
- Gumport, Patricia. 1993. "The Contested Terrain of Academic Program Reduction." *The Journal of Higher Education* 64: 283-311.
- Gumport, Patricia. 1994. "Academic Restructuring in Historical Perspective: Shifting Priorities in the University of California." In *Association for the Study of Higher Education*. Tucson, TX.
- Gumport, Patricia, and Brian Pusser. 1995. "A Case of Bureaucratic Accretion: Context and Consequences." *Journal of Higher Education* 66: 493-520.
- Gumport, Patricia, and Brian Pusser. 1997. "Academic Restructuring." In *Planning and Management for a Changing Environment*, edited by M.W. Peterson, D. Dill, and L.A. Mets. San Francisco: Jossey-Bass.
- Gumport, Patricia J. 1988. "Curricula as Signposts of Cultural Change." *Review of Higher Education* 12: 49-61.
- Guskin, Alan E. 1994. "Reducing Student Costs and Enhancing Student Learning Part II: Restructuring the Role of Faculty." *Change* 26: 16-25.

- Guskin, Alan E. 1994. "Reducing Student Costs and Enhancing Student Learning: The University Challenge of the 1990s: Part I: Restructuring the Administration." *Change* 26: 22-29.
- Guskin, Alan E. 1996. "Facing the Future: The Change Process in Restructuring Universities." *Change* 28: 26-37.
- Habermas, Jurgen. 1971. *Knowledge and Human Interests*. Boston: Beacon Press.
- Hackman, J. 1985. "Power and Centrality in the Allocation of Resources in Colleges and Universities." *Administrative Science Quarterly* 30: 61-77.
- Haertel, Edward, Thomas James, and Henry M. Levin. 1987. *Comparing Public and Private Schools*. New York: Falmer Press.
- Halstead, D. Kent. 1988. "State Tax Capacity and Funding of Public Higher Education." Washington, D.C.: Office of Educational Research and Improvement.
- Halstead, D. Kent. 1991. *State Profiles: Financing Public Higher Education 1978 to 1991*. Washington, D.C.: Research Associates of Washington.
- Hammer, Michael. 1996. *Beyond Reengineering: How the Process-Centered Organization is Changing our Work and our Lives*. New York: Harper Business.
- Hammer, Michael, and James Champy. 1993. *Reengineering the Corporation: A Manifesto for Business Revolution*. New York: Harper Collins.
- Hammond, Thomas, Jeffrey Hill, and Gary J. Miller. 1986. "Presidents, Congress, and the 'Congressional Control of Administration' Hypothesis." In *Annual Meeting of the American Political Science Association*. Washington D.C.
- Hammond, Thomas, and Gary Miller. 1985. "A Social Choice Perspective on Authority and Expertise in Bureaucracy." *American Journal of Political Science* 29: 1-28.
- Hannan, Michael T., and Glenn R. Carroll. 1982. *Dynamics of Organizational Populations*. Oxford: Oxford University Press.
- Hannan, Michael T., and John Freeman. 1977. "The Population Ecology of Organizations." *American Journal of Sociology* 82: 929-64.
- Hannan, Michael T., and John Freeman. 1989. *Organizational Ecology*. Cambridge: Harvard University Press.
- Hansen, W. Lee, and Burton A. Weisbrod. 1969. *Benefits, Cost and Finance of Public Higher Education*. Chicago: Markham Publishing.
- Hanson, Katharine, and Joel W. Meyerson (eds.). 1990. *Higher Education in a Changing Economy*. New York: Macmillan Pub. Co.
- Hardy, Cynthia. 1990. "'Hard' Decisions and 'Tough' Choices: The Business Approach to University Decline." *Higher Education* 20: 301-21.

- Hardy, Cynthia. 1990. "Putting Power into University Governance." In *Higher Education: Handbook of Theory and Research*, edited by John C. Smart. New York: Agathon Press.
- Hardy, Cynthia. 1996. *The Politics of Collegiality: Retrenchment Strategies in Canadian Universities*. Montreal: McGill Queen's University Press.
- Hardy, Cynthia, et al. 1983. "Strategy Formation in the University Setting." *Review of Higher Education* 6: 407-33.
- Hart, O. 1990. "An Economist's Perspective on the Theory of the Firm." In *Organization Theory*, edited by O. Williamson. New York: Oxford University Press.
- Hartman, R.W. 1972. "Equity Implications of State Tuition Policy and Student Loans." *Journal of Political Economy* 80: S142-S171.
- Harvey, Lee, and Peter Knight. 1996. *Transforming Higher Education*. Bristol, PA: Society for Research into Higher Education, Open University Press.
- Hauptman, Arthur M. 1990. *The College Tuition Spiral*. Washington, D.C.: American Council on Education and the College Board.
- Hearn, J. 1988. "Strategy and resources." In *Higher Education: Handbook of Theory and Research*, edited by John. Smart. New York: Agathon.
- Held, David. 1989. *Political Theory and the Modern State: Essays on State, Power, and Democracy*. Stanford: Stanford University Press.
- Hickson, David John. 1995. *Managerial Decision Making*. Brookfield, VT: Dartmouth.
- Hill, Jeffrey. 1985. "Why So Much Stability: The Role of Agency Determined Stability." *Public Choice* 46: 275-287.
- Hines, Edward R. 1989. *Higher Education and State Governments: Renewed Partnership, Cooperation, or Competition?* Washington, D.C.: Clearinghouse on Higher Education, George Washington University, Association for the Study of Higher Education.
- Hoенack, Stephen A. 1990. "An Economist's Perspective on Costs in Higher Education." In *The Economics of American Universities*, edited by S. Hoенack and E. Collins. Albany: State University of New York Press.
- Hoенack, Stephen A., and Eileen L. Collins. 1990. *The Economics of American Universities: Management, Operations, and Fiscal Environment*. Albany: State University of New York Press.
- Hoенack, Stephen A., and Daniel J. Pierro. 1980. "An Econometric Model of a Public University's Income and Enrollments." *Journal of Economic Behavior and Organization* 14: 408-23.
- Hoенack, Stephen A., and W. Weiler. 1975. "Cost-Related Tuition Policies and University Enrollments." *Journal of Human Resources* 10: 332-360.
- Hofstadter, Richard. 1955. *Academic Freedom in the Age of the College*. New Brunswick, NJ: Transaction Publishers.
- Holmstrom, Bengt. 1979. "Moral Hazard and Observability." *Bell Journal of Economics* 10: 74-91.



- Holmstrom, Bengt, and Paul Milgrom. 1994. "The Firm as an Incentive System." *American Economic Review* 84: 972-991.
- Holstrom, Bengt, and Paul Milgrom. 1991. "Multitask Principal-Agent Analyses: Incentive Contracts, Asset Ownership and Job Design." *Journal of Law, Economics and Organization* 7: 24-52.
- Honeyman, David Smith, James Lorenzo Wattenbarger, and Kathleen C. Westbrook. 1996. *A Struggle to Survive: Funding Higher Education in the Next Century*. Thousand Oaks, CA: Corwin Press.
- Hook, Sidney, Miro Todorovich, and Paul Kurtz. 1974. *The Idea of a Modern University*. Buffalo, NY: Prometheus Books.
- Hopkins, David S.P., and William F. Massy. 1981. *Planning Models for Colleges and Universities*. Stanford: Stanford University Press.
- Horn, M. and Kenneth Shepsle. 1989. "Commentary on Administrative Arrangements and the Political Control of Agencies: Administrative Process and Organizational form as Legislative Responses to Agency Costs." *Virginia Law Review* 75: 499-508.
- Horn, Murray J. 1995. *The Political Economy of Public Administration*. London: Cambridge University Press.
- Hunter, Ian. 1991. *Accounting for the Humanities: The Language of Culture and the Logic of Government*. Brisbane: Institute for Cultural Policy Studies.
- Hyatt, J. 1993. "Strategic Restructuring: A Case Study." In *Financial Management*, edited by W.E. Vandament and D. P. Jones. San Francisco: Jossey-Bass.
- Hyatt, James, Carol Shulman, and Aurora Santiago. 1984. "Reallocation: Strategies for Effective Resource Management." NACUBO.
- Ikenberry, S. 1971. "The Organizational Dilemma." *Journal of Higher Education* XLIII: 23-34.
- James, E. 1990. "Decision Processes and Priorities in Higher Education." In *The Economics of American Universities*, edited by S. Hoenack and E. Collins. Albany: State University of New York Press.
- James, Estelle, and Susan Rose-Ackerman. 1986. *The Nonprofit Enterprise in Market Economics*. New York: Harwood Academic Publishers.
- Jedamus, Paul, and Marvin W. Peterson. 1980. *Improving Academic Management*. San Francisco: Jossey-Bass.
- Jencks, Christopher S. 1972. *Inequality*. New York: Harper & Row.
- Jensen, Michael C., and William Meckling. 1976. "Theory of the Firm: Managerial Behavior, Agency Costs, and Ownership Structure." *Journal of Financial Economics* 3: 305-360.
- Jessop, Bob. 1990. *State Theory: Putting the Capitalist State in its Place*. Cambridge: Polity Press.
- Jessop, Bob. 1993. "Towards a Schumpeterian Workfare State?" *Studies in Political Economy* 40: 7-39.

- Joskow, Paul L. 1991. "The Role of Transaction Cost Economics in Antitrust and Public Utility Regulatory Policies." *Journal of Law, Economics and Organization* 7: 53-83.
- Justiz, Manuel J., and Lars G. Bjork. 1988. *Higher Education Research and Public Policy*. New York: American Council on Education/Macmillan.
- Kanter, Rosabeth Moss, Barry Stein, and Todd Jick. 1992. *The Challenge of Organizational Change: How Companies Experience It and Leaders Guide It*. New York: Free Press.
- Katz, Daniel, and Robert Louis Kahn. 1978. *The Social Psychology of Organizations*. New York: Wiley.
- Kaufman, Herbert. 1960. *The Forest Ranger: A Study in Administrative Behavior*. Baltimore: Published by Johns Hopkins University Press for Resources for the Future.
- Keller, George. 1983. *Academic Strategy: The Management Revolution in American Higher Education*. Baltimore: Johns Hopkins University Press.
- Kells, H. R. 1992. *Self-Regulation in Higher Education: A Multi-national Perspective on Collaborative Systems of Quality Assurance and Control*. Philadelphia: Jessica Kingsley Publishers.
- Kelly, Gail Paradise, and Sheila Slaughter. 1991. *Women's Higher Education in Comparative Perspective*. Boston: Kluwer Academic Publishers.
- Kennedy, D. 1993. "Making Choices in the Research University." *Daedalus* 122 (Fall): 127-156.
- Kerr, Clark. 1987. "A Critical Age in the University World: Accumulated Heritage Versus Modern Imperatives." *European Journal of Education* 22: 183-93.
- Kerr, Clark. 1991. *The Great Transformation in Higher Education, 1960-1980*. Albany: State University of New York Press.
- Kerr, Clark. 1994. "Expanding Access and Changing Missions: The Federal Role in U.S. Higher Education." *Educational Record* 75: 27-31.
- Kerr, Clark. 1995. "Preface 1994: A New Context for Higher Education." In *The Uses of the University*, edited by Clark Kerr. Cambridge: Harvard University Press.
- Kerr, Clark, and Marian L. Gade. 1989. *The Many Lives of Academic Presidents: Time, Place & Character*. Washington, D.C.: Association of Governing Boards of Universities and Colleges.
- Kerr, Clark, Marian L. Gade, and Maureen Kawaoka. 1994. *Higher Education Cannot Escape History: Issues for the Twenty-First Century*. Albany: State University of New York Press.
- Kett, Joseph F. 1994. *The Pursuit of Knowledge under Difficulties: From Self-Improvement to Adult Education in America, 1750-1990*. Stanford: Stanford University Press.
- Kiewiet, D. Roderick, and Mathew D. McCubbins. 1985. "Appropriations Decisions as a Bilateral Bargaining Game between President and Congress." *Legislative Studies Quarterly* 9: 181-202.

- Kogan, Maurice. 1984. "The Political View." In *Perspectives on Higher Education: Eight Disciplinary and Comparative Views*, edited by B. Clark. Los Angeles, CA: University of California Press.
- Kotler, Philip, and Patrick E. Murphy. 1981. "Strategic Planning for Higher Education." *Journal of Higher Education* 52: 470-89.
- Krehbiel, Keith. 1991. "Information and Legislative Organization." Ann Arbor: University of Michigan Press.
- Kreps, David M. 1990. "Corporate Culture and Economic Theory." In *Perspectives on Positive Political Economy*, edited by J. Alt and K. Shepsle. Cambridge: Cambridge University Press.
- Laclau, Ernesto, and Chantal Mouffee. 1985. *Hegemony and Socialist Strategy*. London: Verso.
- Ladd, Everett Carll, and Seymour Martin Lipset. 1975. *The Divided Academy: Professors and Politics*. New York: McGraw-Hill.
- Lange, Oskar. 1963. *Political Economy*. Oxford: Pergamon Press; distributed in the Western Hemisphere by Macmillan, New York.
- Lawrence, Paul R., and Jay William Lorsch. 1986. *Organization and Environment: Managing Differentiation and Integration*. Boston: Harvard Business School Press.
- Lembcke, B. 1994. "Organizational Performance Measures: The Vital Signs of TQM Investments." In *Total Quality Management on Campus*, edited by D. Seymour. San Francisco: Jossey-Bass.
- Leslie, David W., and Elbert K. Fretwell. 1996. *Wise Moves in Hard Times: Creating and Managing Resilient Colleges and Universities*. San Francisco: Jossey-Bass Publishers.
- Leslie, Larry L., and Paul Brinkman. 1987. "Student Price Response in Higher Education." *Journal of Higher Education* 58: 181-203.
- Leslie, Larry L., and Paul Brinkman. 1988. *The Economic Value of Higher Education*. New York: Macmillan.
- Leslie, Larry L., and Gary Rhoades. 1995. "Rising Administrative Costs: Seeking Explanations." *Journal of Higher Education* 66: 187-212.
- Levin, Henry M. 1991. "Raising Productivity in Higher Education." *Journal of Higher Education* 62: 241-62.
- Levy, Daniel C. 1980. *University and Government in Mexico: Autonomy in an Authoritarian System*. New York: Praeger.
- Levy, Daniel C. 1986. *Higher Education and the State in Latin America: Private Challenges to Public Dominance*. Chicago: University of Chicago Press.
- Lincoln, Yvonna S. 1991. "Advancing a Critical Agenda." In *Culture and Ideology in Higher Education: Advancing a Critical Agenda*, edited by William G. Tierney. New York: Praeger.
- Lindblom, Charles E. 1959. "The Science of 'Muddling Through'." *Public Administration Review* 19: 1-17.
- Lindblom, Charles Edward. 1968. *The Policy-Making Process*. Englewood Cliffs, NJ: Prentice-Hall.

- Lipset, Seymour M. 1975. "Who is the Enemy?" in *The Idea of a Modern University*, edited by Sidney Hook, Miro Todorovich, and Paul Kurtz. Buffalo, N.Y.: Prometheus Books.
- Lipset, Seymour M. 1992. *Rebellion in the University*. New Brunswick, NJ: Transaction Publishers.
- Lorsch, Jay William. 1987. *Handbook of Organizational Behavior*. Englewood Cliffs, NJ: Prentice-Hall.
- Lukes, Steven. 1986. *Power*. Oxford: Basil Blackwell.
- MacTaggart, Terrence J., and Cynthia L. Crist. 1996. *Restructuring Higher Education: What Works and What Doesn't in Reorganizing Governing Systems*. San Francisco: Jossey-Bass Publishers.
- Manne, Henry G. 1973. "The Political Economy of Modern Universities." In *Education in a Free Society*, edited by A. Burleigh. Indianapolis: Liberty Fund.
- March, James G. 1988. *Decisions and Organizations*. New York: Blackwell.
- March, James G. 1991. "Exploration and Exploitation in Education." In *Annual Meeting of the American Educational Research Association*. Chicago.
- March, James G. 1991. "Exploration and Exploitation in Organizational Learning." *Organization Science* 2: 71-87.
- March, James G. 1994. *Three Lectures on Efficiency and Adaptiveness in Organizations*. Helsingfors: Svenska handelshogskolan.
- March, James G., and Johan P. Olsen. 1979. *Ambiguity and Choice in Organizations*. Bergen: Universitetsforlaget.
- March, James G., and Johan P. Olsen. 1995. *Democratic Governance*. New York: Free Press.
- March, James G., Herbert Alexander Simon, and Harold Steere Guetzkow. 1993. *Organizations*. Cambridge, MA: Blackwell.
- Martin, Joanne. 1992. *Cultures in Organizations: Three Perspectives*. New York: Oxford University Press.
- Mashaw, Jerry. 1990. "Explaining Administrative Process: Normative, Positive and Critical Studies of Legal Development." *Journal of Law, Economics, and Organization* 6: 267-298.
- Massey, Walter E. 1994. *The Public University for the Twenty-first Century: Beyond the Land Grant*. Urbana, IL: University of Illinois at Urbana-Champaign.
- Massy, William F. 1989. *A Strategy for Productivity Improvement in College and University Academic Departments*. Stanford: Stanford Institute for Higher Education Research.
- Massy, William F. 1990. "A Paradigm for Research on Higher Education." In *Higher Education: Handbook of Theory and Research*, edited by J.C. Smart. New York: Agathon Press.
- Massy, William F. 1992. "Restructuring Academe." In *Governor's Annual Awards Conference*: Missouri Higher Education Commission.
- Massy, William F. 1993. "On Values and Market Forces." In *Policy perspectives*, edited by Robert Zemsky and G. Wegner. Philadelphia: Pew Higher Education Roundtable.

- Massy, William F. 1995. "Leveraged Learning: Technology's Role in Restructuring Higher Education." In *Stanford Forum for Higher Education Futures Technology and Restructuring Roundtable Paper*.
- Massy, William F. 1996. "Productivity in Higher Education." In *Resource Allocation in Higher Education*, edited by William F. Massy. Ann Arbor: University of Michigan Press.
- Massy, William F. 1996. *Resource Allocation in Higher Education*. Ann Arbor: University of Michigan Press.
- Massy, William F., and Andrea K. Wilger. 1992. "Productivity in Postsecondary Education: A New Approach." *Educational Evaluation and Policy Analysis* 14: 361-76.
- Massy, William F., and Robert Zemsky. 1990. "The Dynamics of Academic Productivity." Denver: State Higher Education Executive Officers (SHEEO).
- Massy, William F., and Robert Zemsky. 1994. "Faculty Discretionary Time: Departments and the 'Academic Ratchet'." *Journal of Higher Education* 65: 1-22.
- Massy, William F., and Robert Zemsky. Forthcoming. "A Utility Model for Teaching Load Decisions in Academic Departments." *Economics of Education Review*.
- Masten, Scott E. 1993. "Old School Ties: Financial Aid Coordination and the Governance of Higher Education." *Journal of Economic Behavior and Organizations* 28: 23-47.
- Masten, Scott E. 1993. "Transaction Costs, Mistakes, and Performance: Assessing the Importance of Governance." *Managerial and Decision Economics* 14: 199-129.
- Mauch, James E., and Paula L. W. Sabloff. 1995. *Reform and Change in Higher Education: International Perspectives*. New York: Garland Publications.
- May, Judith V., and Aaron B. Wildavsky. 1978. *The Policy Cycle*. Beverly Hills, CA: Sage Publications.
- Mayhew, Lewis B., Patrick Joseph Ford, and Dean Leon Hubbard. 1990. *The Quest for Quality: The Challenge for Undergraduate Education in the 1990s*. San Francisco: Jossey-Bass.
- Mayo, Elton. 1945. *The Social Problems of an Industrial Civilization*. Boston: Harvard University, Graduate School of Business Administration.
- McConnell, Thomas R. 1981. "Autonomy and Accountability: Some Fundamental Issues." In *Higher Education in American Society*, edited by P.G. Altbach and R.O. Berdahl. Buffalo, NY: Prometheus.
- McCormick, Robert E., and Roger E. Meiners. 1988. "University Governance: A Property Rights Perspective." *Journal of Law, Economics and Organization* 31: 423-442.
- McCubbins, Mathew D., Roger G. Noll, and Barry R. Weingast. 1987. *Administrative Procedures as Instruments of Political Control*. St. Louis: Washington University, Center for the Study of American Business.
- McCubbins, Mathew D., and Thomas Schwartz. 1984. "Congressional Oversight Overlooked: Police Patrols Versus Fire Alarms." *American Journal of Political Science* 28: 165-179.

- McGrath, Dennis, and Martin B. Spear. 1991. "The Academic Crisis of the Community College." Albany: State University of New York Press.
- McKenzie, Richard B. 1996. "In Defense of Academic Tenure." *Journal of Institutional and Theoretical Economics* 152: 325-342.
- McPherson, Michael, and Morton O. Schapiro. 1991. "Keeping College Affordable: Government and Educational Opportunity." Washington, D.C.: Brookings Institution.
- Meek, V. Lynn. 1996. *The Mockers and Mocked: Comparative Perspectives on Differentiation, Convergence, and Diversity in Higher Education*. New York: Published by Pergamon Press for IAU Press.
- Meiners, Roger E., and Ryan C. Amacher. 1989. *Federal Support of Higher Education: The Growing Challenge to Intellectual Freedom*. New York: Paragon House Publishers.
- Merton, Robert King (ed.). 1952. *Reader in Bureaucracy*. Glencoe, IL: Free Press.
- Merton, Robert King. 1957. *Social Theory and Social Structure*. Glencoe, IL: Free Press.
- Meyer, John W. 1977. "The Effects of Education as an Institution." *American Journal of Sociology* 83: 55-77.
- Meyer, John W., and Brian Rowan. 1977. "Institutionalized Organizations: Formal Structure as Myth and Ceremony." *American Journal of Sociology* 83: 340-363.
- Meyer, John W., and Brian Rowan. 1978. "The Structure of Educational Organizations." In *Environments and Organizations*, edited by M.W. Meyer. San Francisco: Jossey-Bass.
- Meyer, John W., and W. Richard Scott. 1983. *Organizational Environments: Ritual and Rationality*. Beverly Hills, CA: Sage Publications.
- Meyer, Marshall W. 1977. *Theory of Organizational Structure*. Indianapolis: Bobbs-Merrill.
- Meyer, Marshall W. 1978. *Environments and Organizations*. San Francisco: Jossey-Bass.
- Meyer, Marshall W., William Stevenson, and Stephen Webster. 1985. *Limits to Bureaucratic Growth*. Berlin: Walter de Gruyter.
- Milam, John H., Jr. 1991. "The Presence of Paradigms in the Core Higher Education Journal Literature." *Research in Higher Education* 32: 651-68.
- Miles, Raymond E., and C.C. Snow. 1978. *Organizational Strategy, Structure, and Process*. New York: McGraw-Hill.
- Milgrom, Paul, and John Roberts. 1992. *Economics, Organization and Management*. New York: Prentice Hall.
- Miller, Gary J., and Terry M. Moe. 1983. "Bureaucrats, Legislators, and the Size of Government." *American Political Science Review* 77: 297-322.
- Miller, Henry. 1995. *The Management of Change in Universities: Universities, State, and Economy in Australia, Canada, and the United Kingdom*. Bristol, PA: Society for Research into Higher Education & Open University Press.

- Millett, John David. 1962. *The Academic Community: An Essay on Organization*. New York: McGraw-Hill.
- Millett, John David, and Fred F. Harclerod. 1984. *Conflict in Higher Education: State Government Coordination Versus Institutional Independence*. San Francisco: Jossey-Bass.
- Mills, C. Wright. 1959. *The Power Elite*. New York: Oxford University Press.
- Mincer, Jacob. 1974. *Schooling, Experience and Earnings*. New York: Columbia University Press.
- Mingle, James R., et al. 1981. *Challenges for Retrenchment*. San Francisco: Jossey-Bass.
- Mintzberg, Henry. 1979. *The Structuring of Organizations*. Englewood Cliffs, NJ: Prentice-Hall.
- Mintzberg, Henry. 1991. "The Professional Bureaucracy." In *Organization and Governance in Higher Education*, edited by Marvin W. Peterson. Lexington, MA: Ginn Press.
- Mintzberg, Henry. 1994. *The Rise and Fall of Strategic Planning: Reconceiving Roles for Planning, Plans, Planners*. New York: Free Press.
- Moe, Terry. 1984. "The New Economics of Organization." *American Journal of Political Science* 28: 739-777.
- Moe, Terry. 1990. "Political Institutions: The Neglected Side of the Story." *Journal of Law, Economics and Organization* 6: 213-254.
- Moe, Terry. 1991. "Politics and the Theory of Organization." *Journal of Law, Economics and Organization*: 237-254.
- Moe, Terry. 1996. *The Positive Theory of Public Bureaucracy*. New York: Cambridge University Press.
- Mohrman, S. 1993. "Integrating Roles and Structure." In *Organizing for the Future: The New Logic for Managing Complex Organizations*, edited by Galbraith, Lawler, et al. San Francisco: Jossey-Bass.
- Mongell, Susan, and Alvin E. Roth. 1991. "Sorority Rush as a Two-Sided Matching Mechanism." *American Economic Review* 81: 441-464.
- Morgan, G. 1984. "Opportunities Arising from Paradigm Diversity." *Administration and Society*: 306-27.
- Morgan, G. 1989. *Creative Organizational Theory*. Newbury Park, CA: Sage Publications.
- Mortimer, Kenneth P., and Thomas R. McConnell. 1978. *Sharing Authority Effectively*. San Francisco: Jossey-Bass.
- Mortimer, Kenneth P., and Michael L. Tierney. 1979. "The Three 'Rs' of the Eighties: Reduction, Reallocation, and Retrenchment." Washington, D.C.: AAHE/ERIC.
- Mueller, Dennis C. 1997. *Perspectives on Public Choice: A Handbook*. New York: Cambridge University Press.
- Mullard, Maurice. 1987. *The Politics of Public Expenditure*. London: Croom Helm.
- Mumper, Michael. 1996. "Removing College Price Barriers: What Government has Done and Why it Hasn't Worked." Albany: State University of New York Press.

- Neave, Guy R., and Frans van Vught. 1991. *Prometheus Bound: The Changing Relationship between Government and Higher Education in Western Europe*. New York: Pergamon Press.
- Neave, Guy R., and Frans van Vught. 1994. *Government and Higher Education Relationships across Three Continents: The Winds of Change*. Oxford, England, Tarrytown, NY.: Published by Pergamon for the IAU Press.
- Neusner, Jacob, and Noam M. M. Neusner. 1995. *The Price of Excellence: Universities in Conflict during the Cold War Era*. New York: Continuum.
- Niskanen, William A. 1971. *Bureaucracy and Representative Government*. Chicago: Aldine-Atherton Press.
- Nohria, Nitin, and Robert G. Eccles. 1992. *Networks and Organizations: Structure, Form, and Action*. Boston: Harvard Business School Press.
- Noll, Roger G. 1989. "Economic Perspectives on the Politics of Regulation." In *Handbook of Industrial Organization*, edited by Richard Schmalensee and R.D. Willig. Amsterdam: Elsevier Science Publishers.
- Noll, Roger G., and Bruce Owen. 1983. "The Political Economy of Regulation." Washington, D.C.: American Enterprise Institute.
- Offe, Claus. 1996. *Modernity and the State: East, West*. Cambridge: MIT Press.
- Olson, Jeffery Ernest. 1989. "Values Implicit in the Resource Allocations of Universities." In *School of Education*. Stanford: Stanford University.
- Olson, Mancur. 1965. *The Logic of Collective Action: Public Goods and the Theory of Groups*. Cambridge: Harvard University Press.
- O'Neill, June. 1976. "Productivity Trends in Higher Education." In *Education as an Industry*, edited by Joseph Froomkin, Dean Jamison, and Roy Radner. Cambridge, MA: Ballinger Press.
- Oster, Sharon. 1995. *Strategic Management for Nonprofit Organizations*. Oxford: Oxford University Press.
- Ostrom, Vincent. 1965. *The Intellectual Crisis of Public Administration*. Birmingham: University of Alabama Press.
- Ouchi, William G. 1980. "Markets, Bureaucracies and Clans." *Administrative Science Quarterly* 25: 129-141.
- Ouchi, William G., and Alan L. Wilkins. 1985. "Organizational Culture." *The Annual Review of Sociology*: 457-483.
- Parsons, Talcott. 1960. *Structure and Process in Modern Societies*. Glencoe, IL: Free Press.
- Parsons, Talcott. 1991. *The Social System*. London: Routledge.
- Perrow, Charles. 1973. *The Short and Glorious History of Organizational Theory*. New York: American Management Association.
- Perrow, Charles. 1986. *Complex Organizations: A Critical Essay*. New York: Random House.
- Peterson, M. 1993. "Total Quality Management in Higher Education: An Annotated Bibliography." University of Michigan, Center for the Study of Higher Education.



- Peterson, Marvin W. 1985. "Emerging Developments in Post-secondary Organization Theory and Research: Fragmentation and Integration." In *Organization and Governance in Higher Education*, edited by M.W. Peterson. Boston: Ginn Press.
- Peterson, Marvin W. 1986. "Continuity, Challenge and Change: An Organizational Perspective on Planning Past and Future." *Planning for Higher Education* 14: 6-15.
- Peterson, Marvin W. 1995. "Images of University Structure, Governance and Leadership: Adaptive Strategies for the New Environment." In *Emerging Patterns of Social Demand and University Reform: Through a Glass Darkly*, edited by D. Dill and B. Sporn. Oxford: Pergamon.
- Peterson, Marvin W., and Mary Corcoran. 1985. *Institutional Research in Transition*. San Francisco: Jossey-Bass.
- Peterson, Marvin W., David D. Dill, and Lisa A. Mets (eds.). 1997. *Planning and Management for a Changing Environment*. San Francisco: Jossey-Bass.
- Peterson, Marvin W., and Lisa A. Mets. 1987. "An Evolutionary Perspective on Academic Governance, Management and Leadership." In *Key Resources on Higher Education Governance, Management, and Leadership: A Guide to the Literature*, edited by Marvin W. Peterson and Lisa A. Mets. San Francisco: Jossey-Bass Publishers.
- Peterson, Marvin W., and Lisa A. Mets. 1987. *Key Resources on Higher Education Governance, Management, and Leadership: A Guide to the Literature*. San Francisco: Jossey-Bass Publishers.
- Peterson, Marvin W., and Theodore H. White. 1992. "Faculty and Administrator Perceptions of Their Environments: Different Views or Different Models of Organization?" *Research in Higher Education* 33: 177-204.
- Pew. 1993. "A Call to Meeting." *Policy Perspectives* 4.
- Pew. 1993. "A Transatlantic Dialogue." *Policy Perspectives* 5.
- Pew. 1993. "An Uncertain Terrain." *Policy Perspectives* 5.
- Pew. 1994. "To Dance with Change." *Policy Perspectives* 5.
- Pfeffer, Jeffrey. 1981. "Management as Symbolic Action: The Creation and Maintenance of Organizational Paradigms." In *Research in Organizational Behavior*, edited by L.L. Cummings and B.M. Staw. Greenwich, CT: JAI Press.
- Pfeffer, Jeffrey. 1981. *Power in Organizations*. Marshfield, MA: Pitman Pub.
- Pfeffer, Jeffrey. 1992. *Managing with Power: Politics and Influence in Organizations*. Boston: Harvard Business School Press.
- Pfeffer, Jeffrey, and W.L. Moore. 1980. "Average Tenure of Academic Department Heads: The Effects of Paradigm, Size, and Departmental Demography." *Administrative Science Quarterly* 25: 387-406.
- Pfeffer, Jeffrey, and G.R. Salancik. 1978. *The External Control of Organizations: A Resource Dependence Perspective*. New York: Harper & Row.

- Pondy, Louis R., Peter J. Frost, G. Morgan, and Thomas C. Dandridge (eds.). 1983. *Organizational Symbolism*. Greenwich, CT: JAI Press.
- Popkewitz, Thomas S. 1991. *A Political Sociology of Educational Reform: Power/Knowledge in Teaching, Teacher Education, and Research*. New York: Teachers College Press.
- Powell, Walter. 1990. "Neither Market Nor Hierarchy: Network Forms of Organization." In *Research in Organizational Behavior*. Greenwich, CT: JAI Press.
- Powell, Walter, and R. Friedkin. 1987. "Organizational Change in Nonprofit Organizations." In *The Nonprofit Sector*, edited by W. Powell. New Haven, CT: Yale University Press.
- Powell, Walter W., and Paul DiMaggio. 1991. *The New Institutionalism in Organizational Analysis*. Chicago: University of Chicago Press.
- Prahalad, C. K., and Gary Hamel. 1990. "The Core Competence of the Corporation." *Harvard Business Review* 68: 79-91.
- Pratt, John W., Richard Zeckhauser, and Kenneth Joseph Arrow. 1991. *Principals and Agents: The Structure of Business*. Boston: Harvard Business School Press.
- Provan, K., and Millward. 1995. "A Preliminary Theory of Interorganizational Network Effectiveness." *Administrative Science Quarterly* 40: 1-33.
- Psacharopoulos, George. 1973. *Returns to Education*. New York: American Elsevier.
- Pugh, D.S., and David J. Hickson. 1997. *Writers on Organizations*. Newbury Park, CA: Sage Publications.
- Readings, Bill. 1996. *The University in Ruins*. Cambridge: Harvard University Press.
- Reich, Robert B. 1988. *Education and the next Economy*. Washington, D.C.: National Education Association, Professional and Organizational Development, Research Division.
- Reich, Robert B. 1988. *The Power of Public Ideas*. Cambridge, MA: Ballinger.
- Rhoades, Gary L. 1993. "Beyond 'The State': Interorganizational Relations and State Apparatus in Post-secondary Education." In *Higher Education: Handbook of Theory and Research*, edited by J. Smart. New York: Agathon.
- Riley, Gary L., and J. Victor Baldrige. 1977. *Governing Academic Organizations: New Problems, New Perspectives*. Berkeley, CA: McCutchan Pub. Corp.
- Roberts, Karlene H. 1993. *New Challenges to Understanding Organizations*. New York: Macmillan.
- Roche, George Charles. 1994. *The Fall of the Ivory Tower: Government Funding, Corruption, and the Bankrupting of American Higher Education*. Lanham, MD: Regnery Pub; distributed by National Book Network.
- Roethlisberger, Fritz J., and William J. Dickson. 1939. *Management and the Worker*. Cambridge: Harvard University Press.

- Rose-Ackerman, Susan. 1986. *The Economics of Nonprofit Institutions: Studies in Structure and Policy*. New York: Oxford University Press.
- Roth, Alvin E., and Marilda Sotomayor. 1989. "The College Admissions Problem Revisited." *Econometrica*: 559-570.
- Rothschild, Michael, and Lawrence J. White. 1993. "The University in the Marketplace: Some Insights and Some Puzzles." In *Studies of Supply and Demand in Higher Education*, edited by C.T. Clotfelter and M. Rothschild. Chicago: The University of Chicago Press.
- Rudolph, Frederick. 1962. *The American College and University: A History*. New York: Knopf.
- Rueschemeyer, Dietrich, and Theda Skocpol. 1996. *States, Social Knowledge, and the Origins of Modern Social Policies*. Princeton: Princeton University Press.
- Rumberger, Russell W. 1980. "The Economic Decline of College Graduates: Fact or Fallacy?" *Journal of Human Resources* 17: 321-338.
- Russell, Conrad. 1993. *Academic Freedom*. New York: Routledge.
- Sadlak, Jan. 1978. "Efficiency in Higher Education: Concepts and Problems." *Higher Education* 7: 213-220.
- Salaman, Graeme, and Kenneth Thompson. 1980. *Control and Ideology in Organizations*. Cambridge: MIT Press.
- Salamon, Lester M. 1995. *Partners in Public Service*. Baltimore: Johns Hopkins University Press.
- Salancik, Gerald R., and Jeffrey Pfeffer. 1974. "The Bases and Use of Power in Organizational Decision Making: the Case of a University." *Administrative Science Quarterly* 19: 453-473.
- Salter, Brian, and Ted Tapper. 1994. *The State and Higher Education*. Portland, OR: Woburn Press.
- Schapiro, Morton. 1994. "The Concept of Productivity as Applied to US Higher Education." In *Paying the Piper: Productivity, Incentives, and Financing in US Higher Education*, edited by M. McPherson, M. Schapiro, and G. Winston. Ann Arbor: University of Michigan Press.
- Schick, Edgar B. 1992. *Shared Visions of Public Higher Education Governance: Structures and Leadership Styles That Work*. Washington, D.C.: American Association of State Colleges and Universities, with support from the American Council on Education.
- Schultz, Theodore W. 1963. *The Economic Value of Education*. New York: Columbia University Press.
- Schultz, Theodore W. 1971. *Investment in Human Capital: The Role of Education and Research*. New York: Free Press.
- Schultze, Charles L. 1977. *The Public Use of Private Interest*. Washington, D.C.: Brookings Institution.
- Schumpeter, Joseph Alois. 1987. *Capitalism, Socialism, and Democracy*. Boston: Unwin Paperbacks.
- Schuster, J., D. Smith, K. Corak, and M. Yamada. 1994. *Strategic Governance*. Phoenix, AZ: American Council on Education/Oryx Press.

- Scott, Peter. 1995. *The Meanings of Mass Higher Education*. Bristol, PA: Society for Research into Higher Education, Open University Press.
- Scott, W. Richard. 1992. *Organizations: Rational, Natural, and Open Systems*. Englewood Cliffs, NJ: Prentice Hall.
- Scott, W. Richard, and John W. Meyer. 1994. *Institutional Environments and Organizations: Structural Complexity and Individualism*. Thousand Oaks, CA: Sage Publications.
- Selznick, Phillip. 1948. "Foundations of the Theory of Organization." *American Sociological Review* 13: 25-35.
- Selznick, Phillip. 1949. *TVA and the Grass Roots*. Berkeley: University of California Press.
- Selznick, Philip. 1957. *Leadership in Administration: A Sociological Interpretation*. New York: Harper & Row.
- Seymour, Daniel. 1984. *Total Quality Management on Campus*. San Francisco: Jossey-Bass.
- Seymour, Daniel. 1992. *On Q: Causing Quality in Higher Education*. New York: American Council on Education/Macmillan.
- Seymour, Daniel T. 1989. *Maximizing Opportunities through External Relationships*. San Francisco: Jossey-Bass.
- Shaiken, Harley. 1986. *Work Transformed: Automation and Labor in the Computer Age*. Lexington, MA: Lexington Books.
- Shapiro, Harold T. 1987. "Tradition and Change: Perspectives on Education and Public Policy." Ann Arbor: University of Michigan Press.
- Shapiro, Harold. 1990. "Higher Education in a Changing Environment: Some Scholarly and Economic Imperatives." In *Higher Education in a Changing Economy*, edited by K. Hanson and J. Meyerson. New York: American Council on Education/Macmillan.
- Shattock, Michael. 1996. *The Creation of a University System*. Cambridge, MA: Blackwell Publishers.
- Shattock, Michael, and Burton R. Clark. 1983. *The Structure & Governance of Higher Education*. Guildford, Surrey: Society for Research into Higher Education.
- Shavell, S. 1979. "Risk Sharing and Incentives in the Principal and Agent Relationship." *Bell Journal of Economics* 10: 55-73.
- Shepsle, Kenneth A. 1986. "Institutional Equilibrium and Equilibrium Institutions." In *Political science: the science of politics*, edited by Herbert F. Weisberg. New York: Agathon Press.
- Shepsle, Kenneth A. 1989. "Studying Institutions: Some Lessons from the Rational Choice Approach." *Journal of Theoretical Politics* 1: 131-47.
- Shepsle, Kenneth A., and Barry R. Weingast. 1982. *Political Solutions to Market Problems*. St. Louis: Washington University Center for the Study of American Business.
- Shils, Edward Albert. 1991. *Remembering the University of Chicago: Teachers, Scientists, and Scholars*. Chicago: University of Chicago Press.

- Shirley, R., and F. Volkwein. 1978. "Establishing Academic Program Priorities." *Journal of Higher Education* 49: 472-488.
- Silva, Edward T., and Sheila Slaughter. 1984. *Serving Power: The Making of the Academic Social Science Expert*. Westport, CT: Greenwood Press.
- Silver, Harold. 1990. *Education, Change, and the Policy Process*. New York: Falmer Press.
- Simon, Herbert. 1961. *Public Administration*. New York: Knopf.
- Simon, Herbert. 1983. *Reason in Human Affairs*. Stanford: Stanford University Press.
- Simon, Herbert Alexander. 1997. *Administrative Behavior: A Study of Decision-Making Processes in Administrative Organizations*. New York: Free Press.
- Simon, Herbert Alexander, Massimo Egidi, and Robin Laphorn Marris. 1992. *Economics, Bounded Rationality and the Cognitive Revolution*. Brookfield, VT: E. Elgar Pub. Co.
- Skocpol, Theda. 1995. *Social Policy in the United States: Future Possibilities in Historical Perspective*. Princeton: Princeton University Press.
- Slaughter, Sheila. 1990. "The Higher Learning and High Technology: Dynamics of Higher Education Policy Formation." Albany: State University of New York Press.
- Slaughter, Sheila. 1991. "The 'Official' Ideology of Higher Education: Ironies and Inconsistencies." In *Culture and Ideology in Higher Education: Advancing a Critical Agenda*, edited by William G. Tierney. New York: Praeger.
- Slaughter, Sheila. 1993. "Retrenchment in the 1980s: The Politics of Prestige and Gender." *Journal of Higher Education* 64: 250-82.
- Slaughter, Sheila. 1994. "Academic Freedom at the End of the Century." In *Higher Education in American Society*, edited by P. Altbach, R. Berdahl, and P. Gumpert. Amherst : Prometheus Books.
- Slaughter, Sheila, and Larry L. Leslie. 1997. *Academic Capitalism: Politics, Policies, and the Entrepreneurial University*. Baltimore: Johns Hopkins University Press.
- Slaughter, Sheila, and Edward T. Silva. 1985. "Towards a Political Economy of Retrenchment: The American Public Research Universities." *Review of Higher Education* 8: 295-318.
- Smart, John C. 1985. *Higher Education: Handbook of Theory and Research*. New York: Agathon Press.
- Smelser, Neil , and Gabriel A. Almond. 1974. *Public Higher Education in California*. Berkeley: University of California Press.
- Smelser, Neil J., and Robin Content. 1980. *The Changing Academic Market: General Trends and a Berkeley Case Study*. Berkeley: University of California Press.
- Smircich, L. 1983. "Concepts of Culture and Organizational Analysis." *Administrative Science Quarterly*: 339-358.
- Smircich, L., and C. Stubbart. 1985. "Strategic Management in an Enacted World." *Academy of Management Review*: 724-36.

- Smith, Adam, and D. D. Raphael. 1991. *The Wealth of Nations*. New York: Knopf.
- Solomon, L.C. 1985. "Quality of Education and Economic Growth." *Economics of Education Review* 4: 273-290.
- Sommer, John W. 1995. *The Academy in Crisis: The Political Economy of Higher Education*. New Brunswick, N.J.: Transaction Publishers.
- Songer, Donald R., Jeffrey A. Segal, and Charles M. Cameron. 1995. "The Hierarchy of Justice: Testing a Principal-Agent Model of Supreme Court-Circuit Court Interactions." *American Journal of Political Science* 38: 673-96.
- Sporn, Barbara. 1996. "Managing University Culture: An Analysis of the Relationship between Institutional Culture and Management Approaches." *Higher Education* 32: 41-61.
- SREB. 1994. "Changing States: Higher Education and the Public Good." The Commission for Educational Quality.
- Stephens, Michael D. 1989. *Universities, Education, and the National Economy*. New York: Routledge.
- Stern, Robert N., and Stephen R. Barley. 1996. "Organizations and Social Systems: Organization Theory's Neglected Mandate." Pp. 146(17) in *Administrative Science Quarterly* 17: 146
- Stigler, George J. 1983. *The Organization of Industry*. Chicago: University of Chicago Press.
- Stigler, S. 1993. "Competition and the Research Universities." *Daedalus* 122: 157-178.
- Stinchcombe, Arthur L. 1986. *Stratification and Organization: Selected Papers*. New York: Cambridge University Press.
- Stinchcombe, Arthur L. 1990. "Information and Organizations." Berkeley: University of California Press.
- Stoffels, John D. 1994. *Strategic Issues Management: A Comprehensive Guide to Environmental Scanning*. Oxford: Pergamon Press.
- Stroup, Herbert H. 1966. *Bureaucracy in Higher Education*. New York: Free Press.
- Tannenbaum, Arnold S. 1968. *Control in Organizations*. New York: McGraw-Hill.
- Taylor, Barbara E., Joel W. Meyerson, and William F. Massy. 1993. *Strategic Indicators for Higher Education: Improving Performance*. Princeton, NJ: Peterson's.
- Taylor, Frederick W. 1911. *The Principles of Scientific Management*. New York: Harper.
- Taylor, Frederick W. 1947. *Scientific Management*. New York: Harber & Brothers.
- Thompson, James D. 1967. *Organizations in Action: Social Science Bases of Administrative Theory*. New York: McGraw-Hill.
- Thompson, Michael, Richard Ellis, and Aaron B. Wildavsky. 1990. *Cultural Theory*. Boulder, CO: Westview Press.
- Thurow, Lester. 1970. *Investment in Human Capital*. Belmont, CA: Wadsworth.

- Tierney, William G. 1988. "Organizational Culture in Higher Education: Defining the Essentials." *Journal of Higher Education* 59: 2-21.
- Tierney, William G. 1991. *Culture and Ideology in Higher Education: Advancing a Critical Agenda*. New York: Praeger.
- Tierney, William G., and Robert A. Rhoades. 1993. "Postmodernism and Critical Theory in Higher Education: Implications for Research and Practice." In *Higher Education: Handbook of Theory and Research*, edited by John C. Smart. New York: Agathon Press.
- Tilly, Charles. 1995. *Citizenship, Identity and Social History*. Cambridge: Cambridge University Press.
- Tolbert, Pamela S. 1985. "Institutional Environments and Resource Dependence: Sources of Administrative Structure in Institutions of Higher Education." *Administrative Science Quarterly* 30: 1-13.
- Tolbert, Pamela S., Stephen R. Barley, and Samuel B. Bacharach. 1991. *Organizations and Professions*. Greenwich, CT: JAI Press, Inc.
- Toma, Eugenia F. 1986. "State University Boards of Trustees: A Principal-agent Perspective." *Public Choice* 49: 155-163.
- Toma, Eugenia F. 1989. "Board of Trustees, Agency Problems, and University Output." *Public Choice* .
- Trombley, W. 1995. "Ambitious Reform Agenda: Restructuring in Virginia Higher Education." *Cross Talk* 3: 1-6.
- Trow, Martin. 1973. "Problems in the Transition from Elite to Mass Higher Education." Carnegie Commission on Higher Education.
- Trow, Martin. 1983. "Reorganizing the Biological Sciences at Berkeley." *Change* 15: 44-53.
- Trow, Martin. 1984. "Leadership and Organization: The Case of Biology at Berkeley." In *Higher Education Organization: Conditions for Policy Implementation*, edited by Rune Premfors. Stockholm: Almqvist & Wiskell International.
- Trow, Martin A. 1988. "Comparative Perspectives on Higher Education Policy in the U.K. and the U.S." . Berkeley, CA: University of California at Berkeley, Graduate School of Public Policy.
- Trow, Martin A. 1989. "American Higher Education: "'Exceptional' or Just Different?" Berkeley, CA: University of California at Berkeley, Institute of Governmental Studies.
- Trow, Martin A. 1993. "Managerialism and the Academic Profession: The Case of England." Berkeley, CA: University of California at Berkeley, Institute of Governmental Studies.
- Trow, Martin A., and Thorsten Nybom. 1991. *University and Society: Essays on the Social Role of Research and Higher Education*. London: Jessica Kingsley Publishers.
- Tuckman, Alan. 1994. "The Yellow Brick Road: Total Quality Management and the Restructuring of Organizational Culture." *Organization Studies* 15: 727-751.
- Tullock, Gordon. 1965. *The Politics of Bureaucracy*. Washington, D.C.: Public Affairs Press.

- Tyack, David. 1990. "'Restructuring' in Historical Perspective: Tinkering toward Utopia." *Teachers College Record* 92: 170-91.
- UC Board of Regents. 1994. Minutes.
- Useem, Michael. 1989. *Liberal Education and the Corporation: The Hiring and Advancement of College Graduates*. New York: A. de Gruyter.
- Van de Water, Gordon. 1991. *Public Tuition and State Expenditures for Higher Education: 1984-1988*. Denver, CO: National Conference of State Legislatures.
- van Vught, Frans. 1989. *Governmental Strategies and Innovation in Higher Education*. London: Kingsley.
- Veblen, Thorstein. 1992. *The Higher Learning in America*. New Brunswick, NJ: Transaction Publishers.
- Veysey, Laurence R. 1965. *The Emergence of the American University*. Chicago: University of Chicago Press.
- Virginia General Assembly. 1994. Appropriations Act.
- Wallhaus, R.A. 1975. "The Many Dimensions of Productivity." *New Directions for Institutional Research* 8: 1-16.
- Walshok, Mary L. 1995. *Knowledge without Boundaries: What America's Research Universities Can Do for the Economy, the Workplace, and the Community*. San Francisco: Jossey-Bass.
- Watson, Keith, Celia Modgil, and Sohan Modgil. 1997. *Reforms in Higher Education*. Herndon, VA: Cassell.
- Weber, Max. 1947. *The Theory of Social and Economic Organization*. Glencoe, IL: Free Press.
- Weber, Max. 1978. *Economy and Society*. Berkeley: University of California Press.
- Weber, Max. 1983. *Max Weber on Capitalism, Bureaucracy, and Religion: a Selection of Texts*. Edited and in part newly translated by Stanislaw Andreski. London: Allen & Unwin.
- Weber, Max. 1946. *From Max Weber: Essays in Sociology*. Edited, Translated and with an Introduction by C.W. Mills and H.H. Gerth. New York: Oxford University Press.
- Weick, Karl E. 1976. "Educational Organizations as Loosely Coupled Systems." *Administrative Science Quarterly* 21: 1-19.
- Weick, Karl E. 1979. *The Social Psychology of Organizing*: Addison-Wesley Publishing Company.
- Weick, Karl E. 1983. "Contradictions in a Community of Scholars: The Cohesion-Accuracy Tradeoff." *Review of Higher Education* 6: 253-67.
- Weick, Karl E. 1995. *Sensemaking in Organizations*. Thousand Oaks, CA: Sage Publications.
- Weiler, Hans N. 1991. "The International Politics of Knowledge Production and the Future of Higher Education." Stanford: Stanford University.
- Weingast, Barry R. 1995. "The Economic Role of Political Institutions." *Journal of Law, Economics and Organization* 11: 1-31.



- Weingast, Barry R., and William J. Marshall. 1988. "The Industrial Organization of Congress; Or, Why Legislatures, like Firms, are not Organized as Markets." *Journal of Political Economy* 96: 132-163.
- Weingast, Barry R., and Mark Moran. 1983. "Bureaucratic Discretion or Congressional Control: Regulatory Policymaking by the Federal Trade Commission." *Journal of Political Economy* 91: 765-800.
- Whetten, David A., and Kim S. Cameron. 1985. "Administrative Effectiveness in Higher Education." *Review of Higher Education* 9: 35-49.
- Wildavsky, Aaron B. 1964. *The Politics of the Budgetary Process*. Boston: Little, Brown.
- Wildavsky, Aaron B. 1983. "Information as an Organizational Problem." *Journal of Management Studies* 20: 29-40.
- Wildavsky, Aaron B. 1989. *Craftways: On the Organization of Scholarly Work*. New Brunswick, NJ: Transaction Publishers.
- Wildavsky, Aaron B. 1994. "Toward Cultural Institutional Pluralism." Berkeley: University of California at Berkeley, Institute of Governmental Studies.
- Williamson, Oliver E. 1975. *Markets and Hierarchies: Analysis and Antitrust Implications*. New York: Free Press.
- Williamson, Oliver E. 1986. *Economic Organization: Firms, Markets, and Policy Control*. New York: New York University Press.
- Williamson, Oliver E. 1987. *The Economic Institutions of Capitalism: Firms, Markets, Relational Contracting*. New York: Free Press.
- Williamson, Oliver E. 1988. "The Logic of Economic Organization." *Journal of Law, Economics, and Organization* 4: 65-93.
- Williamson, Oliver E. 1990. "Political Institutions: The Neglected Side of the Story—Comment." *Journal of Law, Economics and Organization* 6: 263-266.
- Williamson, Oliver E. 1991. "Strategizing, Economizing, and Economic Organization." Berkeley: Center for Research in Management.
- Williamson, Oliver E. 1995. *Organization Theory: from Chester Barnard to the Present and Beyond*. New York: Oxford University Press.
- Wilms, Wellford W. 1987. "Proprietary Schools: Strangers in their own Land." *Change* 19: 10-22.
- Wilson, James Q. 1974. *Political Organizations*. New York: Basic Books.
- Wilson, James Q. 1980. "The Politics of Regulation." In *The Politics of Regulation*, edited by J.Q. Wilson. New York: Basic Books.
- Wilson, James Q. 1989. *Bureaucracy: What Government Agencies Do and Why They Do It*. New York: Basic Books.
- Wolfe, Alan. 1989. *Whose Keeper?: Social Science and Moral Obligation*. Berkeley: University of California Press.
- Wolff, Robert Paul. 1992. *The Ideal of the University*. New Brunswick, NJ: Transaction Publishers.

- Wolin, Sheldon S. 1991. "The New Public Philosophy." *Democracy* .
- Woodward, Joan. 1958. *Management and Technology*. London: H.M. Stationery Office.
- Woodward, Joan. 1965. *Industrial Organization: Theory and Practice*. New York: Oxford University Press.
- Yin, Robert K. 1984. *Case Study Research: Design and Methods*. Beverly Hills, CA: Sage Publications.
- Zald, Mayer N. 1970. *Organizational Change: The Political Economy of the YMCA*. Chicago: University of Chicago Press.
- Zald, Mayer N. 1970. "Political Economy: A Framework for Comparative Analysis." In *Power in Organizations*, edited by M.N. Zald. Nashville: Vanderbilt University Press.
- Zammuto, Raymond F., and Kim S. Cameron. 1985. "Environmental Decline and Organizational Response." *Research in Organizational Behavior* 7: 223-62.
- Zemsky, Robert, and William F. Massy. 1990. "Cost Containment." *Change* 22: 16-22.
- Zemsky, Robert, and William F. Massy. 1995. "Expanding Perimeters, Melting Cores and Sticky Functions." *Change* (Nov/Dec): 41-51.
- Zhou, X. 1993. "The Dynamics of Organizational Rules." *American Journal of Sociology* 98: 1134-1166.
- Zucker, Lynne G. 1988. *Institutional Patterns and Organizations: Culture and Environment*. Cambridge, MA: Ballinger Pub. Co.
- Zusman, Ami. 1986. "Legislature and University Conflict: The Case of California." *The Review of Higher Education* 9: 397-418.
- Zusman, Ami. 1994. "Current and Emerging Issues Facing Higher Education in the United States." In *Higher Education in American Society*, edited by P. Altbach, R. Berdahl, and P. Gumport. Amherst: Prometheus Books.