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Goldberg, Steven.
Culture Clash: Law and Science in America.
NYU Press, 1994.
Project MUSE. <https://muse.jhu.edu/book/15796>.



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Bibliography

- Adair, Douglass, "That Politics May Be Reduced to a Science": David Hume, James Madison, and the Tenth Federalist, 20 HUNTINGTON LIB. Q. 343 (1957).
- Adams, W. H., *Public Aid for the Arts: A Change of Heart?*, in CULTURAL POLICY AND ARTS ADMINISTRATION (Stephen A. Greysen, ed., 1973).
- Alexander, George, *Science "Body Shop" Offers Spare Parts*, L.A. TIMES, Aug. 19, 1973.
- Anderson, W. French, *Human Gene Therapy*, 256 SCIENCE 808 (1992).
- AREEN, JUDITH, ET AL., LAW, SCIENCE AND MEDICINE (1984).
- Baldwin, Gordon B., *Law in Support of Science: Legal Control of Basic Research Resources*, 54 GEO. L. J. 559 (1966).
- BARBER, BERNARD, SCIENCE AND THE SOCIAL ORDER (1952).
- BARFIELD, CHARLES E., SCIENTIFIC POLICY FROM FORD TO REAGAN: CHANGE AND CONTINUITY (1982).
- Bazelon, David, *Coping with Technology through the Legal Process*, 62 CORNELL L. REV. 817 (1977).
- Bean, Joe Patrick, *Chess by Computer: Is This Progress?*, CHRISTIAN SCI. MONITOR, Oct. 16, 1989.
- BECKER, CARL, THE HEAVENLY CITY OF THE EIGHTEENTH-CENTURY PHILOSOPHERS (1932).
- BELL, WHITFIELD, EARLY AMERICAN SCIENCE: NEEDS AND OPPORTUNITIES FOR STUDY (1955).
- BELLAH, ROBERT N., THE BROKEN COVENANT: AMERICAN CIVIL RELIGION IN TIME OF TRIAL (2d ed. 1992).
- Bellamy, Calvin, *Item Veto: Shield against Deficits or Weapon of Presidential Power?* 22 VAL. U. L. REV. 557 (1988).
- BENDINI, SALVIO A., THE LIFE OF BENJAMIN BANNEKER (1972).
- BENDINI, SALVIO A., THINKERS AND TINKERS (1975).

- Berger, Peter L., *Religion in a Revolutionary Society, in AMERICA'S CONTINUING REVOLUTION* (1975).
- BEYERCHEN, ALAN D., *SCIENTISTS UNDER HITLER* (1977).
- Bezak, Elizabeth M., Note, *DNA Profiling Evidence: The Need for a Uniform and Workable Evidentiary Standard of Admissibility*, 26 VAL. U. L. REV. 595 (1992).
- BILLINGTON, DAVID P., *THE TOWER AND THE BRIDGE* (1983).
- Bird, Wendell R., *Freedom of Religion and Science Instruction in Public Schools*, 87 YALE L. J. 515 (1978).
- BISHOP, JERRY E. & WALDHOLZ, MICHAEL, *GENOME: THE STORY OF THE MOST ASTONISHING SCIENTIFIC ADVENTURE OF OUR TIME* (1990).
- Block, Ned, *Troubles with Functionalism, in PERCEPTION AND COGNITION: ISSUES IN THE FOUNDATION OF PSYCHOLOGY* (C. Savage, ed., 1978).
- BODENHEIMER, EDGAR, *PHILOSOPHY OF RESPONSIBILITY* (1980).
- BOORSTIN, DANIEL J., *THE AMERICANS: THE COLONIAL EXPERIENCE* (1958).
- BOORSTIN, DANIEL J., *THE LOST WORLD OF THOMAS JEFFERSON* (1960).
- BOORSTIN, DANIEL J., *THE REPUBLIC OF TECHNOLOGY* (1978).
- BOREK, ERNEST, *THE CODE OF LIFE* (1965).
- Bork, Robert H., *Neutral Principles and Some First Amendment Problems*, 47 IND. L. J. 1 (1971).
- BOWDEN, MARY W., *PHILIP FRENEAU* (1976).
- Bowman, Isaiah, *Jeffersonian "Freedom of Speech" from the Standpoint of Science*, 82 SCIENCE 529 (1935).
- BRANT, IRVING, *JAMES MADISON: FATHER OF THE CONSTITUTION* (1950).
- Brasch, Frederick E., *The Newtonian Epoch in the American Colonies*, 49 AM. ANTIQUARIAN SOC'Y PROC. 314 (1939).
- Brest, Paul, *Palmer v. Thompson: An Approach to the Problem of Unconstitutional Legislative Motive*, 1971 SUP. CT. REV. 95 (1971).
- BROMBERG, JOAN L., *FUSION: SCIENCE, POLITICS, AND THE INVENTION OF A NEW ENERGY SOURCE* (1982).
- Brooks, Harvey, *The Scientific Advisor, in SCIENTISTS AND NATIONAL POLICY-MAKING* (Robert Gilpin & Christopher Wright, eds., 1964).
- Bruce, Robert V., *A Statistical Profile of American Scientists 1846-1876, in NINETEENTH CENTURY AMERICAN SCIENCE: A REAPPRAISAL* (George H. Daniels, ed., 1972).
- Brustein, Robert, *The Artist and the Citizen*, NEW REPUBLIC, June 24, 1978.
- Buchanan, Allen E., *The Limits of Proxy Decisionmaking for Incompetents*, 29 U.C.L.A. L. REV. 386 (1981).

- Bue, Nancy L., *Comment*, in LAW AND SCIENCE IN COLLABORATION (J. Daniel Nyhart & Milton M. Carrow, eds., 1983).
- BUGBEE, BRUCE W., GENESIS OF AMERICAN PATENT AND COPYRIGHT LAW (1967).
- BUPP, IRVIN C. & DERIAN, JEAN-CLAUDE, LIGHT WATER: HOW THE NUCLEAR DREAM DISSOLVED (1978).
- Burdick, Charles K., *Federal Aid Legislation*, 8 CORNELL L. Q. 324 (1923).
- BURKE, EDMUND, SELECTED WRITINGS AND SPEECHES (Peter J. Stanlis ed., 1963).
- BURNS, EDWARD M., JAMES MADISON: THE PHILOSOPHER OF THE CONSTITUTION (1968).
- BURY, J. B., THE IDEA OF PROGRESS (1932).
- BUSH, VANNEVAR, SCIENCE: THE ENDLESS FRONTIER (1960).
- Byrne, Robert, *Chess-Playing Computer Closing in on Champions*, N. Y. TIMES, Sept. 26, 1989.
- Capron, Alexander M. & Kass, Leonard, *A Statutory Definition of the Standards for Determining Human Death: An Appraisal and a Proposal*, 121 U. PA. L. REV. 87 (1972).
- Carse, James P., *Of Death and Dying/Of Life and Living*, NEW CATHOLIC WORLD, Nov./Dec. 1987.
- Carter, Stephen L., *The Bellman, the Snark, and the Biohazard Debate*, 3 YALE L. & POL'Y REV. 358 (1985).
- CARTER, STEPHEN L., THE CULTURE OF DISBELIEF: HOW AMERICAN LAW AND POLITICS TRIVIALIZE RELIGIOUS DEVOTION (1993).
- CASSARA, ERNEST, THE ENLIGHTENMENT IN AMERICA (1975).
- CASSIRER, ERNST, THE PHILOSOPHY OF THE ENLIGHTENMENT (1960).
- Cave, R.J., *Pick Your Poison*, 362 NATURE 204 (Mar. 18, 1993).
- CHAFFEE, ZECHARIAH, FREE SPEECH IN THE UNITED STATES (1967).
- Chalk, Rosemary, *Impure Science: Fraud, Compromise, and Political Influence in Scientific Research*, 96 TECH. REV. 69 (1993).
- Chance, Paul, *Apart from the Animals: There Must Be Something About Us that Makes Us Unique*, PSYCHOL. TODAY, Jan. 1988.
- Charron, William C., *Death: A Philosophical Perspective on the Legal Definitions*, 1975 WASH. U. L. Q. 979 (1975).
- Christen, D. K. & Thompson, J. R., *Superconductivity: Current Problems at High T_c* , 364 NATURE 98 (July 8, 1993).
- Churchland, Paul M. & Churchland, Patricia Smith, *Could a Machine Think?*, SCI. AM., Jan. 1990.
- CIBINIC, JOHN & NASH, RALPH C., GOVERNMENT CONTRACT CLAIMS (1981).
- Clark, Harry H., *The Influence of Science on American Ideas: From 1775 to 1809*, 35 TRANSACTIONS WIS. ACAD. 312 (1943).

- Clark, Harry H., *To Promote the Progress of . . . Useful Arts*, 43 N.Y.U. L. REV. 88 (1968).
- CLEVELAND, FREDERIC N., SCIENCE AND STATE GOVERNMENT (1959).
- COCHRANE, REXMOND C., MEASURES FOR PROGRESS (1966).
- COHEN, I. BERNARD, FRANKLIN AND NEWTON (1966).
- COHEN, I. BERNARD, REVOLUTION IN SCIENCE (1985).
- Cohen, I. Bernard, *Science and the Growth of the American Republic*, 38 REV. POL. 359 (1976).
- Cohen, I. Bernard, *Science and the Revolution*, 47 TECH. REV. 367 (1945).
- Cohen, Noam, *Meta-Musings: The Self-Reference Craze*, NEW REPUBLIC, Sept. 5, 1988.
- Cole, Stephen, et al., *Chance and Consensus in Peer Review*, 214 SCIENCE 881 (1981).
- Conn, Robert W., et al., *The International Thermonuclear Experimental Reactor*, SCI. AM., Apr. 1992.
- Cook-Deegan, Robert M., *The Human Genome Project: The Formation of Federal Policies in the United States, 1986-1990*, in BIOMEDICAL POLITICS (Kathi E. Hanna, ed., 1991).
- COOLEY, THOMAS M., A TREATISE ON THE LAW OF TORTS OR THE WRONGS WHICH ARISE INDEPENDENT OF CONTRACT (2d ed. 1888).
- CORNELIUS, DAVID K. & ST. VINCENT, EDWIN, CULTURES IN CONFLICT: PERSPECTIVES ON THE SNOW-LEAVIS CONTROVERSY (1964).
- Crawford, Mark, *Hot Fusion: A Meltdown in Political Support*, 241 SCIENCE 1534 (1990).
- CURTI, MERLE, THE GROWTH OF AMERICAN THOUGHT (3rd ed. 1982).
- DAC ANDRADE, EDWARD N., SIR ISAAC NEWTON (1954).
- DAHRENDORF, RALF, DIE ANGEWANDTE AUFLÄURUNG (1968).
- DANIELS, GEORGE H., AMERICAN SCIENCE IN THE AGE OF JACKSON (1968).
- Daniels, George H., *Introduction*, in NINETEENTH CENTURY AMERICAN SCIENCE: A REAPPRAISAL (George H. Daniels, ed., 1972).
- DANIELS, GEORGE H., SCIENCE IN AMERICAN SOCIETY (1971).
- DARWIN, CHARLES, VARIATION OF ANIMALS AND PLANTS UNDER DOMESTICATION (Paul H. Barrett & R. B. Freeman, eds., 1988) (1873).
- Delgado, Richard & Millen, David R., *God, Galileo, and Government: Toward Constitutional Protection for Scientific Inquiry*, 53 WASH. L. REV. 349 (1978).
- Dennett, Daniel C., *Introduction to THE MIND'S I* (D. R. Hofstadter & D. C. Dennett, eds., 1981).

- DE TOCQUEVILLE, ALEXIS, *DEMOCRACY IN AMERICA* (New York, Sever & Francis, 1862) (1841).
- Dickson, John, *Towards a Democratic Strategy for Science*, SCI. FOR PEOPLE, July/Aug. 1984.
- Donald, David, *Uniting the Republic*, in THE GREAT REPUBLIC 735-58 (Bernard Bailyn, et al., eds., 1977).
- Dresser, Rebecca, *Life, Death, and Incompetent Patients: Conceptual Infirmities and Hidden Values in the Law*, 28 ARIZ. L. REV. 373 (1986).
- Dreyfus, Daniel A. & Ingram, Helen M., *The National Environmental Policy Act: A View of Intent and Practice*, 16 NAT. RESOURCES J. 243 (1976).
- Dudney, Robert S., et al., *The Legacies of World War II: The Nuclear Age*, U.S. NEWS & WORLD REP., Aug. 5, 1985.
- DUPREE, A. HUNTER, SCIENCE IN THE FEDERAL GOVERNMENT: A HISTORY OF POLICIES AND ACTIVITIES TO 1940 (1957).
- EDELMAN, GERALD M., BRIGHT AIR, BRILLIANT FIRE (1992).
- Editorial, Death of a Human Being*, 2 LANCET 590 (1971).
- Edsall, John T., *Scientific Freedom and Responsibility: Report of the AAAS Committee on Scientific Freedom and Responsibility*, 188 SCIENCE 687 (1975).
- EISENHOWER, DWIGHT D., THE ATOM FOR PROGRESS AND PEACE (Dec. 8, 1953).
- ELAZAR, DANIEL J., THE AMERICAN PARTNERSHIP (1962).
- Elmer-Dewitt, Philip, *In Search of Artificial Life*, TIME, Aug. 6, 1990.
- Ely, John H., *Legislative and Administrative Motivation in Constitutional Law*, 79 YALE L. J. 1205 (1970).
- Emerson, Thomas I., *Colonial Intentions and Current Realities of the First Amendment*, 125 U. PA. L. REV. 737 (1977).
- Emerson, Thomas I., *Toward a General Theory of the First Amendment*, 72 YALE L. J. 877 (1963).
- Emerson, Thomas I. & Haber, Herbert, *The Scopes Case in Modern Dress*, 27 U. CHI. L. REV. 522 (1960).
- EVANS, CHRISTOPHER, THE MAKING OF THE MICRO: A HISTORY OF THE COMPUTER (1981).
- EVE, RAYMOND A. & HARROLD, FRANCIS B., THE CREATIONIST MOVEMENT IN MODERN AMERICA (1991).
- FARRAND, MAX, RECORDS OF THE FEDERAL CONVENTION (1911).
- Faulkner, Robert K., *John Marshall in History*, in JOHN MARSHALL (Stanley I. Kutler, ed., 1972).
- Fearey, Robert, *The Concept of Responsibility*, 45 J. CRIM. L., CRIMINOLOGY & POL. SCI. 23 (1954).
- Federico, P. J., *Colonial Monopolies and Patents*, 11 J. PAT. OFF. SOC'Y 358 (1929).
- Feinberg, Lawrence, *Colleges Bypass Agencies to Get Federal Funds*, WASH. POST, June 5, 1984.

Fenning, Karl, *The Origin of the Patent and Copyright Clause of the Constitution*, 17 GEO. L. J. 109 (1929).

Ferguson, James R., *Scientific Inquiry and the First Amendment*, 64 CORNELL L. REV. 639 (1979).

Finke, Roger, *An Unsecular America*, in RELIGION AND MODERNIZATION 148-49 (Steve Bruce, ed., 1992).

Fitchett, Joseph, In U.S., *the Economics of Culture*, INT'L HERALD TRIB., Oct. 30, 1993.

FLAVIN, CHRISTOPHER, *ELECTRICITY FROM SUNLIGHT: THE FUTURE OF PHOTOVOLTAICS* (1982).

FLEXNER, JAMES T., *THE YOUNG HAMILTON: A BIOGRAPHY* (1978).

Francione, Gary L., *Experimentation and the Marketplace Theory of the First Amendment*, 136 U. PA. L. REV. 417 (1987).

Fredrickson, Donald S., *Asilomar and Recombinant DNA: The End of the Beginning*, in BIOMEDICAL POLITICS (Kathi E. Hanna, ed., 1991).

FREEMAN, S. D., *ENERGY: THE NEW ERA* (1974).

Freneau, Philip M. & Brackenridge, H. H., *The Rising Glory of America*, in POEMS OF FRENEAU (Harry H. Clark, ed., 1929).

FREUD, SIGMUND, *A GENERAL INTRODUCTION TO PSYCHO-ANALYSIS* (rev. ed. 1935) reprinted in GREAT BOOKS OF THE WESTERN WORLD (R. M. Hutchins, ed., 1952).

Friedman, Herbert, *Big Science vs. Little Science: The Controversy Mounts*, 1 COSMOS 8 (1991).

Friedman, Jay A., *Taking the Camel by the Nose: The Anencephalic as a Source for Pediatric Organ Transplants*, 90 COLUM. L. REV. 917 (1990).

Furrow, Barry R., et al., *BIOETHICS: HEALTH CARE LAW AND ETHICS* (1991).

GALLAGHER, ANDREW K., *THE LAW OF FEDERAL NEGOTIATED CONTRACT FORMATION* (1982).

GAY, PETER, *THE ENLIGHTENMENT: A COMPREHENSIVE ANTHOLOGY* (1973).

GAY, PETER, *THE ENLIGHTENMENT: AN INTERPRETATION* (1969).

GELLHORN, WALTER, *SECURITY, LOYALTY AND SCIENCE* (1950).

Gertler, Gary, Note, *Brain Birth: A Proposal for Defining When a Fetus Is Entitled to Human Life Status*, 59 S. CAL. L. REV. 1061 (1986).

Gibson, Steve, *Someone Needs to Reinvent America's Outdated Patent System*, INFOWORLD, Aug. 24, 1992.

Gilleland, John R., et al., *Moving Ahead with Fusion*, ISSUES IN SCIENCE AND TECHNOLOGY, Summer 1990.

GILMORE, GRANT, *THE AGES OF AMERICAN LAW* (1977).

Gladwell, Malcolm, *Thinking Like Humans*, WASH. POST, Mar. 5, 1990.

Glantz, Stanton A. & Albers, N. V., *Department of Defense R&D in University*, 186 SCIENCE 706 (1974).

- Goldberg, Steven, *The Central Dogmas of Law and Science*, 36 J. LEGAL EDUC. 37 (1986).
- Goldberg, Steven, *The Changing Face of Death: Computers, Consciousness, and Nancy Cruzan*, 43 STAN. L. REV. 659 (1991).
- Goldberg, Steven, *The Constitutional Status of American Science*, 1979 U. ILL. L. FOR. 1 (1979).
- Goldberg, Steven, *Controlling Basic Science: The Case of Nuclear Fusion*, 68 GEO. L. J. 707 (1980).
- Goldberg, Steven, *Narrowing the Regulatory Gap Between Law and Science: The Prospects for Superconductivity*, 1 CTS., HEALTH SCI. & LAW 163 (1990).
- Goldberg, Steven, *On Legal and Mathematical Reasoning*, 22 JURIMETRICS J. 83 (1981).
- Goldberg, Steven, *The Reluctant Embrace: Law and Science in America*, 75 GEO. L. J. 1341 (1987).
- GOLDSTEIN, ABRAHAM S., THE INSANITY DEFENSE (1967).
- GOLDSTINE, HERMAN H., THE COMPUTER FROM PASCAL TO VON NEWMANN (1972).
- GOODCHILD, PETER, J. ROBERT OPPENHEIMER: SHATTERER OF WORLDS (1981).
- GOODELL, RAE, THE VISIBLE SCIENTISTS (1977).
- GOSSELIN, ROBERT E., ET AL., CLINICAL TOXICOLOGY OF COMMERCIAL PRODUCTS (1984).
- GRAFF, GERALD, LITERATURE AGAINST ITSELF: LITERARY IDEAS IN MODERN SOCIETY (1979).
- GREBSTEIN, SHELDON NORMAN, MONKEY TRIAL: THE STATE OF TENNESSEE VS. JOHN THOMAS SCOPES (1960).
- Green, Michael B. & Wikler, Daniel, *Brain Death and Personal Identity*, 9 PHIL. & PUB. AFF. 105 (1980).
- Greenberg, Daniel S., *Case against Gallo Faces Tough Appeals Process*, 23 SCI. & GOVT REPT. 1 (1993).
- Greenberg, Daniel S., *Keywords and Fuqua Volley on Park-Barrel R&D*, 14 SCI. & GOVT REP. 5 (1984).
- GREENBERG, DANIEL S., THE POLITICS OF PURE SCIENCE (1967).
- Grossbaum, John J., *Federal Support of Research Projects through Contracts and Grants: A Rationale*, 19 AM. U. L. REV. 423 (1970).
- Hamilton, Alexander, *Report on the Subject of Manufacturers*, in THE WORKS OF ALEXANDER HAMILTON (New York, Williams & Whiting, 1810).
- Hamilton, David P., *The Fusion Community Picks Up the Pieces*, 255 SCIENCE 1205 (1992).
- HAMPSHIRE, STUART, FREEDOM OF THE INDIVIDUAL (expanded ed. 1975).
- Hart, Rollin L., *What Lies Beyond Dayton*, NATION, July 22, 1925.

- Hawkes, Nigel, *Darwin Theory "Only Way to Explain Richness of the Brain,"* TIMES [London], Sept. 8, 1992.
- HEISENBERG, WERNER, PHYSICS AND BEYOND: ENCOUNTERS AND CONVERSATIONS (1971).
- Hilts, Philip J., *U.S. Superconductor Consortium Formed*, WASH. POST, May 24, 1989.
- HILL, CHRISTOPHER, MILTON AND THE ENGLISH REVOLUTION (1977).
- Hilts, Philip J., *A Cautious Eye on the Bottom Line*, WASH. POST, May 19, 1987.
- HIMMELFARB, GERTRUDE, MARRIAGE AND MORALS AMONG THE VICTORIANS (1986).
- HINDLE, BROOKE, THE PURSUIT OF SCIENCE IN REVOLUTIONARY AMERICA (1956).
- Hindle, Brooke, *The Quaker Background and Science in Colonial Philadelphia*, 46 *ISIS* 243 (1955).
- HOFFMAN, BANESH, ALBERT EINSTEIN: CREATOR AND REBEL (1972).
- Hoffman, Gary M. & Karney, Geoffrey M., *Can Justice Keep Pace with Science?*, WASH. POST, Apr. 10, 1988.
- Hofstadter, D. R., *Reflections*, in *THE MIND'S I* (D. R. Hofstadter & D. C. Dennett, eds., 1981).
- HOFSTADTER, RICHARD & METZGER, WALTER P., THE DEVELOPMENT OF ACADEMIC FREEDOM IN THE UNITED STATES (1955).
- Hollinger, Robert, *From Weber to Habermas*, in E. D. KLEMKE, ET AL., *INTRODUCTORY READINGS IN THE PHILOSOPHY OF SCIENCE* (1988).
- Holmer, Paul L., *Evolution and Being Faithful*, 84 *CHRISTIAN CENTURY* 1491 (1967).
- Holmes, Oliver W., *Law in Science and Science in Law*, 12 *HARV. L. REV.* 443 (1899).
- HOPPER, DAVID H., TECHNOLOGY, THEOLOGY AND THE IDEA OF PROGRESS (1991).
- Horgan, John, *Fusion's Future: Will Fusion-Energy Reactors Be "Too Complex and Costly"?*, *SCI. AM.*, Feb. 1989.
- HOWE, M. A. DE WOLFE, THE GARDEN AND THE WILDERNESS (1965).
- HUNT, GAILLARD, THE LIFE OF JAMES MADISON (1902).
- Irons, Edward S. & Sears, Mary H., *The Constitutional Standard of Invention: The Touchstone for Patent Reform*, 1973 *UTAH L. REV.* 653 (1973).
- JACKENDOFF, RAY, CONSCIOUSNESS AND THE COMPUTATIONAL MIND (1987).
- JACOBS, CLYDE E., LAWWRITERS AND THE COURTS (1954).
- JAFFEE, LOUIS L. & NATHANSON, NATHANIEL L., ADMINISTRATIVE LAW (1976).

BIBLIOGRAPHY • 241

- Jaroff, Leon, *Happy Birthday, Double Helix: Forty Years After Their Discovery of DNA's Secret, Watson and Crick Celebrate Its Impact on the World*, TIME, Mar. 15, 1993.
- Jaroff, Leon, *Seeking a Godlike Power: Genetic Science Promises to Deliver the Blueprint for Human Life*, TIME, Oct. 15, 1992.
- JASANOFF, SHEILA, THE FIFTH BRANCH: SCIENCE ADVISERS AS POLICYMAKERS (1990).
- JEFFERSON, THOMAS, NOTES ON THE STATE OF VIRGINIA (W. Peden, ED., 1955).
- JEFFERSON, THOMAS, ON SCIENCE AND FREEDOM: THE LETTER TO THE STUDENT WILLIAM G. MUNFORD (Julian P. Boyd, ed., 1964).
- Johnson, George, *Can Machines Learn to Think?*, N.Y. TIMES, May 15, 1988.
- Johnson, George, *New Mind, No Clothes*, SCIENCES, Jul./Aug. 1990.
- JOHNSTON, W. D., JR., SOLAR VOLTAIC CELLS (1980).
- Jolly, Allison, *A New Science that Sees Animals as Conscious Beings*, 15 SMITHSONIAN 66 (1985).
- JUBAK, JIM, IN THE IMAGE OF THE BRAIN (1992).
- Kahn, Leroy, *The Lawyer and the Scientific Community: Procuring Basic Research*, 29 LAW & CONTEMP. PROBS. 631 (1964).
- Kalven, Harry A., *A Commemorative Case Note: Scopes v. State*, 27 U. CHI. L. REV. 505 (1960).
- Kalven, Harry A., *The New York Times Case: "A Note of The Central Meaning of the First Amendment,"* 1964 SUP. CT. REV. 191 (1964).
- Karjala, Dennis S., *A Legal Research Agenda for the Human Genome Initiative*, 32 JURIMETRICS J. 121 (1992).
- KASSON, JOHN F., CIVILIZING THE MACHINE (1976).
- Kay, W. D., *The Politics of Fusion Research*, ISSUES IN SCIENCE AND TECHNOLOGY, Winter 1991-92.
- KEVLES, DANIEL J., IN THE NAME OF EUGENICS: GENETICS AND THE USES OF HUMAN HEREDITY (1985).
- KEVLES, DANIEL J., THE PHYSICISTS (1977).
- Kidd, Charles V., *American Universities and Federal Research*, in THE SOCIOLOGY OF SCIENCE (Bernard Barber & Walter Hirsch, eds., 1962).
- Kilgour, Frederick G., *The Rise of Scientific Activity in Colonial New England*, 22 YALE J. BIOLOGY & MED. 123 (1949).
- Koch, Charles H., Jr. & Koplow, David A., *The Fourth Bite at the Apple: A Study of the Operation and Utility of the Social Security Administration's Appeals Council*, 17 FLA. ST. U. L. REV. 199 (1990).
- KORNHAUSER, WILLIAM, SCIENTISTS IN INDUSTRY (1962).
- KRAEMER, SANDY F., SOLAR LAW (1978).
- Krugman, Paul R., *Are You Ready for the Twenty-first Century?*, FORTUNE, Apr. 5, 1993.
- Kuhn, Thomas S., *Objectivity, Value Judgment, and Theory Choice*, in THOMAS S. KUHN: THE ESSENTIAL TENSION (1977).

- KUHN, THOMAS S., *THE STRUCTURE OF SCIENTIFIC REVOLUTIONS* (1962).
- Kwok, Abraham & Manson, Pamela, *Nuclear Waste Dump Opposed*, ARIZONA REPUBLIC, Jan. 18, 1993.
- LAPP, RALPH E., *THE NEW PRIESTHOOD* (1965).
- LARSON, EDWARD J., *TRIAL AND ERROR: THE AMERICAN CONTROVERSY OVER CREATION AND EVOLUTION* (1985).
- LASCH, CHRISTOPHER, *THE TRUE AND ONLY HEAVEN: PROGRESS AND ITS CRITICS* (1991).
- LATOUR, BRUNO & WOOLGAR, STEVE, *LABORATORY LIFE* (1986).
- Lazure, Albert C., *Why Research and Development Contracts Are Distinctive*, in *RESEARCH AND DEVELOPMENT PROCUREMENT LAW* 255 (Albert C. Lazure & Andrew P. Murphy, eds., 1957).
- LeClercq, Frederic S., *The Monkey Laws and the Public Schools: A Second Consumption?*, 27 VAND. L. REV. 209 (1974).
- Lederberg, Joshua, *The Freedoms and Control of Science Notes from an Ivory Tower*, 455 CAL. L. REV. 596 (1972).
- Lederman, Leon M., *The Value of Fundamental Science*, SCI. AM., Nov. 1984.
- Lemonick, Michael D., *Superconductors: The Startling Breakthrough that Could Change Our World*, TIME, May 11, 1987.
- Lemonick, Michael D., *Those Computers Are Dummies*, TIME, June 25, 1990.
- LEVY, LEONARD W., *FREEDOM OF SPEECH AND PRESS IN EARLY AMERICAN HISTORY* (1960).
- Levy, Leonard W., *Jefferson as a Civil Libertarian*, in *THOMAS JEFFERSON: THE MAN . . . HIS WORLD . . . HIS INFLUENCE* (Lally Weymouth, ed., 1973).
- LEVY, STEVEN, *ARTIFICIAL LIFE: THE QUEST FOR A NEW CREATION* (1992).
- Lewin, Tamar, *Nancy Cruzan Dies, Outlived by a Debate Over the Right to Die*, N.Y. TIMES, Dec. 27, 1990.
- Lidsky, Lawrence M., *The Reactor of the Future*, TECH. REV. (1984).
- Lidsky, Lawrence M., *The Trouble with Fusion*, TECH. REV., (1983).
- Liebman, Lance & Stewart, Richard B., *Bureaucratic Vision*, 96 HARV. L. REV. 1952 (1983).
- LIPPMAN, WALTER, *PUBLIC OPINION* (1950).
- LOCK, STEPHEN, *A DIFFICULT BALANCE: EDITORIAL PEER REVIEW IN MEDICINE* (1985).
- Lockhart, William B. & McClure, Robert C., *Literature, the Law of Obscenity, and the Constitution*, 38 MINN. L. REV. 295 (1954).
- LOTH, DAVID & ERNST, MORRIS L., *THE TAMING OF TECHNOLOGY* (1972).
- Lovins, Amory, *Energy Strategy: The Road Not Taken?*, 55 FOREIGN AFF. 55 (1976).
- Lucas, John R., *The Godelian Argument*, 2 TRUTH 64 (1988).

- LUGER, GEORGE F. & SUBBLEFIELD, WILLIAM A., ARTIFICIAL INTELLIGENCE: STRUCTURES AND STRATEGIES FOR COMPLEX PROBLEM SOLVING (1993).
- Lutz, Karl B., *Patents and Science*, 18 GEO. WASH. L. REV. 50 (1949).
- Lyden, *An Integrated Approach to Solar Access*, 34 CASE W. RES. L. REV. 367 (1983-84).
- MADISON, JAMES, JOURNALS OF THE FEDERAL CONVENTION (Erastus H. Scott Ed., 1893)
- MALONE, DUMAS, JEFFERSON AND THE RIGHTS OF MAN (1951).
- MARCSON, SIMON, THE SCIENTIST IN AMERICAN INDUSTRY (1960).
- Markoff, John, *Can Machines Think? Humans Match Wits*, N. Y. TIMES, Nov. 9, 1991.
- MARTIN, EDWIN T., THOMAS JEFFERSON: SCIENTIST (1952).
- MARTINO, JOSEPH P., SCIENCE FUNDING: POLITICS AND PORKBARREL (1992).
- MASHAW, JERRY L., BUREAUCRATIC JUSTICE (1983).
- MASON, ALPHEUS T., BRANDEIS: A FREE MAN'S LIFE (1946).
- MASON, DAVID, THE LIFE OF JOHN MILTON (Peter Smith, ed., 2d ed. 1946) (1877).
- MATHIOPOULOS, MARGARITA, HISTORY AND PROGRESS: IN SEARCH OF THE EUROPEAN AND AMERICAN MIND (1989).
- MAY, HENRY F., THE ENLIGHTENMENT IN AMERICA (1976).
- MAYCOCK, PAUL D. & STIREWALT, EDWARD N., PHOTOVOLTAICS: SUNLIGHT TO ELECTRICITY IN ONE STEP (1981).
- MAZLISH, BRUCE, THE FOURTH DISCONTINUITY: THE CO-EVOLUTION OF HUMANS AND MACHINES (1993).
- MCCORDUCK, PAMELA, MACHINES WHO THINK (1979).
- McCatchen, Charles, *Peer Review: Treacherous Servant, Disastrous Master*, 94 TECH. REV. 28 (1991).
- McDowell, Edwin, *A Rash of Thoughtful Best Sellers Has Made Publishers Think, Too*, N.Y. TIMES, Feb. 11, 1990.
- McLellan, Joseph, *Kasparov Showing the Computer a Few Moves*, WASH. POST, Oct. 23, 1989.
- McNally, Phil & Inayatullah, Sohail, *The Rights of Robots*, 20 FUTURES 119 (1988).
- Meiklejohn, Alexander, *The First Amendment Is an Absolute*, 1961 SUP. CT. REV. 245 (1961).
- Meinel, Aden B. & Meinel, Marjorie P., *Soft Path Leads to a New Dark Age, in THE ENERGY CONTROVERSY* 225 (Henry Nash, ed., 1979).
- Merton, Robert K., *Priorities in Scientific Discovery: A Chapter in the Sociology of Science*, in THE SOCIOLOGY OF SCIENCE (Bernard Barber & Walter Hirsh, eds., 1962).
- Merton, Robert K., *Science and the Social Order*, in THE SOCIOLOGY OF SCIENCE (Norman W. Storer, ed., 1973).

- MERTON, ROBERT K., SCIENCE, TECHNOLOGY AND SOCIETY IN SEVENTEENTH CENTURY ENGLAND (1970).
- Miller, Howard S., *The Political Economy of Science, in NINETEENTH CENTURY AMERICAN SCIENCE: A REAPPRAISAL* (George H. Daniels, ed., 1972)
- MILTON, JOHN, AREOPAGITICA (R. Jebb, Ed., AMS Press, 1971) (1918).
- MINIHAN, JANET, THE NATIONALIZATION OF CULTURE (1977).
- MITCHELL, BROADUS, ALEXANDER HAMILTON: YOUTH TO MATURITY (1957).
- Moehlmann, Jennie & Miller, Julie Ann, *OSTP's Gibbons: A Favorite on Capitol Hill*, 43 BIOSCIENCE 394 (1993).
- Moore, Michael S., *Causation and the Excuses*, 73 CAL. L. REV. 1091 (1985).
- MORAVEC, HANS, MIND CHILDREN (1988).
- MOTT, FRANK L., AMERICAN JOURNALISM (3d Ed. 1962).
- MURPHY, JEFFRIE G., EVOLUTION, MORALITY, AND THE MEANING OF LIFE (1982).
- Nagel, Thomas, *The Mind Wins!*, N.Y. REV. BOOKS, Mar. 4, 1993.
- Nash, J. Madeline, *The Frontier Within: By Plumbing the Deep Secrets of the Human Mind, Scientists Will Open the Way to Cures, Wonders—And Voyeurism*, TIME, Oct. 15, 1992.
- NATIONAL SCIENCE FOUNDATION, RESEARCH AND DEVELOPMENT IN STATE GOVERNMENT AGENCIES (1975).
- NELKIN, DOROTHY, SELLING SCIENCE: HOW THE PRESS COVERS SCIENCE AND TECHNOLOGY (1987).
- NETZER, D., THE SUBSIDIZED MUSE (1978).
- Neuhaus, Richard J., *Who Needs God*, NAT'L REV., Nov. 10, 1989.
- NISBET, ROBERT, HISTORY OF THE IDEA OF PROGRESS (1980).
- NOBEL FOUNDATION, THE HIERARCHY OF LIFE: MOLECULES AND MORPHOLOGY IN PHYLOGENETIC ANALYSIS (1988).
- NOONAN, JOHN T., JR., THE BELIEVERS AND THE POWERS THAT ARE: CASES, HISTORY, AND OTHER DATA BEARING ON THE RELATION OF RELIGION AND GOVERNMENT (1987).
- Note, *Constitutional Law: Validity of the Tennessee Anti-Evolution Law*, 5 TENN. L. REV. 242 (1927).
- Note, *Deviate Sexual Behavior: The Desirability of Legislative Proscription*, 30 ALB. L. REV. 291 (1966).
- Note, *Environmental Law*, 55 N.C. L. REV. 484 (1977).
- Note, *Environmental Law*, 50 TEMP. L. Q. 410 (1977).
- Note, *Program Environmental Impact Statements: Review and Remedies*, 75 MICH. L. REV. 107 (1976).
- Note, *The Scope of the Program EIS Requirement: The Need for a Coherent Judicial Approach*, 30 STAN. L. REV. 767 (1978).
- Note, *Sexual Freedom for Consenting Adults: Why Not?*, 2 PAC. L. J. 206 (1971).

- Note, *Sodomy Statutes: A Need for Change*, 13 S.D. L. REV. 384 (1968).
- Notes and Questions on Medical Care at the End of Life*, in CLARK C. HAVIGHURST, HEALTH CARE LAW AND POLICY (1988).
- NOZICK, ROBERT, PHILOSOPHICAL EXPLANATIONS (1981).
- OFFICE OF TECHNOLOGY ASSESSMENT, MAPPING OUR GENES: THE GENOME PROJECTS: HOW BIG, HOW FAST? (1988).
- Okie, Susan, *Redrawing Life's Family Tree: Genes Offer Insight on Evolution*, WASH. POST, May 6, 1990.
- Oliver, John W., *Science and the "Founding Fathers,"* 48 SCI. MONTHLY 256 (1939).
- OLSON, RICHARD, SCIENCE DEIFIED AND SCIENCE DEIFIED (1983).
- PARCHOMENKO, WALTER, SOVIET IMAGES OF DISSIDENTS AND NONCONFORMISTS (1986).
- Parks, Wallace, *Secrecy and the Public Interest in Military Affairs*, 26 GEO. WASH. L. REV. 23 (1957).
- PAWEL, ERNST, THE NIGHTMARE OF REASON: A LIFE OF FRANZ KAFKA (1984).
- Pease, John, *Fusion Research Twenty-five Years after Zeta*, NEW SCIENTIST, Jan. 20, 1983.
- PEMBER, DON, MASS MEDIA IN AMERICA (1974).
- PENROSE, ROGER, THE EMPEROR'S NEW MIND (1989).
- PERELMAN, CHAIM, JUSTICE, LAW, AND ARGUMENT (1980)
- Perelman, Chaim, *Rhetoric and Politics*, 17 PHIL. & RHETORIC 129 (1984).
- Peterson, Bill, *U.S. Makes Major Advance in Nuclear Fusion*, WASH. POST, Aug. 13, 1978.
- PIERCE, RICHARD J., JR., ET AL., ADMINISTRATIVE LAW AND PROCESS (2d ED. 1992).
- PLOSCOWE, MORRIS, SEX AND THE LAW (1962).
- POLANYI, MICHAEL, SCIENCE, FAITH AND SOCIETY (1946).
- Pollack, Andrew, *Pentagon Wanted a Smart Truck: What It Got Was Something Else*, N. Y. TIMES, May 30, 1989.
- POLLACK, JOHN L., HOW TO BUILD A PERSON: A PROLEGOMENON (1989).
- Pool, R., *Superconductivity: Is the Party Over?*, 244 SCIENCE 914 (1989).
- POPPER, KARL, THE LOGIC OF SCIENTIFIC DISCOVERY (1968).
- Press, Frank, *The Dilemma of the Golden Age*, Address to Members of the National Academy of Sciences (Apr. 26, 1988).
- PRICE, D. J. DE Solla, LITTLE SCIENCE, BIG SCIENCE (1963).
- Price, Don K., *Endless Frontier or Bureaucratic Morass?*, DAEDALUS, Spring 1978.
- PRICE, DON K., GOVERNMENT AND SCIENCE (1954).
- Price, Don K., *The Scientific Establishment*, 31 GEO. WASH. L. REV. 713 (1963).
- PRICE, DON K., THE SCIENTIFIC ESTATE (1965).

- PRINCE, THOMAS, EARTHQUAKES THE WORKS OF GOD AND TOKENS OF HIS JUST DISPLEASURE (Boston, D. Fowle & Z. Fowle, 1755).
- PRINCETON UNIVERSITY PLASMA PHYSICS LABORATORY, INFORMATION BULLETIN: FUSION POWER (1993).
- PURCELL, EDWARD A., JR., THE CRISIS OF DEMOCRATIC THEORY: SCIENTIFIC NATURALISM AND THE PROBLEM OF VALUE (1973).
- Purvis, Andrew, *DNA and the Desire to Drink: Researchers Discover a Gene at the Root of Alcoholism*, TIME, Apr. 30, 1990.
- Quine, Willard V. & Ullian, J. S., *Hypothesis*, in WILLARD V. QUINE & J. S. ULLIAN, THE WEB OF BELIEF (1978).
- Quinn, Kevin P., *The Best Interests of Incompetent Patients: The Capacity for Interpersonal Relationships as a Standard for Decisionmaking*, 76 CAL. L. REV. 897 (1988).
- RAWLS, JOHN, POLITICAL LIBERALISM (1993).
- REAGAN, MICHAEL D., SCIENCE AND THE FEDERAL PATRON (1969).
- Reingold, Nathan, *Introduction*, in THE NEW AMERICAN STATE PAPERS IN SCIENCE AND TECHNOLOGY (1973).
- RETTIG, RICHARD A., CANCER CRUSADE (1977).
- Rhoden, Nancy K., *Litigating Life and Death*, 102 HARV. L. REV. 375 (1988).
- RILEY, DENNIS J., 1 FEDERAL CONTRACTS, GRANTS, AND ASSISTANCE (1983).
- ROBERT OPPENHEIMER: LETTERS AND RECOLLECTIONS (Alice K. Smith & Charles Weiner, eds., 1980).
- Robertson, John A., *The Law of Institutional Review Boards*, 26 U.C.L.A. L. REV. 484 (1979).
- Robertson, John A., *The Scientists' Right to Research: A Constitutional Analysis*, 515 CAL. L. REV. 1203 (1978).
- Rodgers, William H., *A Hard Look at Vermont Yankee: Environmental Law Under Close Scrutiny*, 67 GEO. L. J. 699 (1979).
- ROHAN, PATRICK J., ZONING AND LAND USE CONTROLS (1986).
- ROSE, FRANK, INTO THE HEART OF THE MIND: AN AMERICAN QUEST FOR ARTIFICIAL INTELLIGENCE (1984).
- ROSENBERG, CHARLES S., NO OTHER GODS: ON SCIENCE AND AMERICAN SOCIAL THOUGHT (1976).
- Rosenberg, Charles E., *On Writing the History of American Science*, in THE STATE OF AMERICAN HISTORY (Herbert J. Bass, ed., 1970).
- ROSHCO, BERNARD, NEWSMAKING (1975).
- Rutter, Nancy, *The Great Patent Plague*, 151 FORBES S58 (1993).
- Samuelson, Pamela, et al., *Developments on the Intellectual Property Front: Legally Speaking*, 35 COMM. ASS'N COMPUTING MACHINERY 33 (1992).
- Schachter, Esther, *Intellectual Property Takes Center Stage*, 63 ELECTRONICS 108 (1990).

- Schlag, Pierre, *Missing Pieces: A Cognitive Approach to Law*, 67 TEX. L. REV. 1248 (1989).
- Schuck, Peter H., *Multi-Culturalism Redux: Science, Law and Politics*, 11 YALE L. & POL'Y REV. 1 (1993).
- SCHUMACHER, E. F., SMALL IS BEAUTIFUL (1973).
- SCHURR, S., ET AL., ENERGY IN AMERICA'S FUTURE (1979).
- Seabrook, Charles, *Watkins Plays Down Tritium Spill at SRS*, ATLANTA JOURNAL, Jan. 8, 1992.
- Searle, John R., "The Emperor's New Mind": An Exchange, N. Y. REV. BOOKS, June 14, 1990.
- Searle, John R., *Is the Brain's Mind a Computer Program?*, SCI. AM., Jan. 1990.
- SEARLE, JOHN R., MINDS, BRAINS AND SCIENCE (1984).
- SENSEBAUGH, GEORGE F., MILTON IN EARLY AMERICA (1964).
- Shank, Christopher G., Note, *DNA Evidence in Criminal Trials: Modifying the Law's Approach to Protect the Accused from Prejudicial Genetic Evidence*, 34 ARIZ. L. REV. 829 (1992).
- Sharp, Malcolm P., *Science, Religion, and the Scopes Case*, 27 U. CHI. L. REV. 529 (1960).
- SIMON, YVES R., FREEDOM OF CHOICE (1969).
- SINGER, PETER, ANIMAL LIBERATION (2d. Ed. 1990).
- SMITH, BRUCE L. R., THE ADVISERS: SCIENTISTS IN THE POLICY PROCESS (1992).
- SMITH, BRUCE L. R., AMERICAN SCIENCE POLICY SINCE WORLD WAR II (1990).
- Smith, David R., *Legal Recognition of Neocortical Death*, 71 CORNELL L. REV. BOOKS 850 (1986).
- Smith, John M., *What Can't the Computer Do?*, N.Y. REV., Mar. 15, 1990.
- Smith, M. R., *Technology, Industrialization, and the Idea of Progress in America*, in RESPONSIBLE SCIENCE: THE IMPACT OF TECHNOLOGY ON SOCIETY (Kevin B. Byrne, ed., 1986).
- SNOW, C. P., THE TWO CULTURES AND THE SCIENTIFIC REVOLUTION (1959).
- SNOW, C. P., THE TWO CULTURES AND A SECOND LOOK (1963).
- Spann, Girardeau A., *Hyperspace*, 84 MICH. L. REV. 642 (1986).
- Speth, Gustave, *The Federal Role in Technology Assessment and Control*, in FEDERAL ENVIRONMENTAL LAW (E. Dolgin & T. Builbert, eds., 1974).
- STEWART, FRANK H., HISTORY OF THE FIRST UNITED STATES MINT (reprint of 1928 ed.) (1974).
- Stewart, Richard B., *The Reformation of American Administrative Law*, 88 HARV. L. REV. 1667 (1975).
- Stolzenberg, Naomi M., "He Drew a Circle That Shut Me Out": Assimilation, Indoctrination, and the Paradox of a Liberal Education, 106 HARV. L. REV. 581 (1993).

- Stone, Christopher, *Should Trees Have Standing? Revisited: How Far Will Law And Morals Reach? A Pluralist Perspective*, 59 S. CAL. L. REV. 1 (1985).
- STORY, JOSEPH, COMMENTARIES ON THE CONSTITUTION OF THE UNITED STATES (Boston, Hilliard, Grayd & Co., 1833).
- STRIJK, DIRK J., *YANKEE SCIENCE IN THE MAKING* (1948).
- STUDENSKI, PAUL & KROOS, HERMAN T., *FINANCIAL HISTORY OF THE UNITED STATES* (2d ed. 1963).
- Sunstein, Cass R., *Administrative Law After Chevron*, 90 COLUM. L. REV. 2071 (1990).
- Suplee, Curt, *Artificial Life: Improving on Creation — Move Over, Darwin: A New Set of Sciences Might Just Revolutionize Biology*, WASH. POST, May 6, 1990.
- Suplee, Curt, *Fusion Power Experiment Is Successful: Energy Source Moves Closer to Practicality*, WASH. POST, Nov. 11, 1991.
- Swazey, Judith P., et al., *Risks and Benefits, Rights and Responsibilities: A History of the Recombinant DNA Research Controversy*, 51 S. CAL. L. REV. 1019 (1978).
- Sweet, William, *Argonne Proposes "Proliferation-resistant" Breeder*, 37 PHYSICS TODAY 62 (1984).
- SWENSON, LOYD S., JR., *GENESIS OF RELATIVITY: EINSTEIN IN CONTEXT* (1979).
- Thackray, Arnold, *The Industrial Revolution and the Image of Science, in SCIENCE AND VALUES* (Arnold Thackray & Everett Mendelsohn, eds., 1974).
- Thompson, Larry, *The First Kids with New Genes: The Inside Story of Two Young Pioneers Whose Courage Helped Launch a Medial Revolution*, TIME, June 7, 1993.
- Tilton, Eleanor M., *Lightning-Rods and the Earthquake of 1755*, 13 NEW ENG. Q. 85 (1940).
- TRIBE, LAURENCE H., *AMERICAN CONSTITUTIONAL LAW* (1978).
- TRIBE, LAURENCE H., *CHANNELING TECHNOLOGY THROUGH LAW* (1973).
- Tribe, Laurence H., *The Supreme Court 1972 Term: Foreword: Toward a Model of Roles in the Due Process of Life and Law*, 87 HARV. L. REV. 1 (1973).
- Tribe, Laurence H., *Technology Assessment and the Fourth Discontinuity: The Limits of Instrumental Rationality*, 46 S. CAL. L. REV. 617 (1973).
- Tribe, Laurence H., *Toward a Metatheory of Free Speech*, 10 S. CAL. L. REV. 237 (1978).
- Tucker, Leonard, *President Thomas Clap of Yale College: Another "Founding Father" of American Science, in EARLY AMERICAN SCIENCE* (Brooke Hindle, ed., 1976).
- TULLOCK, GORDON, *PRIVATE WANTS, PUBLIC MEANS* (1970).
- Turing, Alan, *Computing Machinery and Intelligence*, 59 MIND 236 (1950).

- TWEETEN, LUTHER G., FOUNDATIONS OF FARM POLICY (1970).
- UPDIKE, JOHN, RABBIT AT REST (1990).
- VARGA, ANDREW C., THE MAIN ISSUES IN BIOETHICS (1980).
- VEATCH, ROBERT M., DEATH, DYING AND THE BIOLOGICAL REVOLUTION: OUR LAST QUEST FOR RESPONSIBILITY (1989).
- Venet, Phil, *As a Matter of Fact*, CHICAGO TRIBUNE, May 17, 1987.
- WALDROP, M. MITCHELL, MAN-MADE MINDS: THE PROMISE OF ARTIFICIAL INTELLIGENCE (1987).
- Walsh, John & Culliton, Barbara, *Office of Management and Budget: Skeptical View of Scientific Advice*, in SCIENCE, TECHNOLOGY AND NATIONAL POLICY (Thomas J. Kuehn & Alan K. Porter, eds., 1981).
- Wanzer, Sidney, et al., *The Physician's Responsibility Toward Hopelessly Ill Patients: A Second Look*, 320 NEW ENG. J. MED. 844 (1989).
- Warren, Samuel D. & Brandeis, Louis D., *The Right to Privacy*. 4 HARV. L. REV. 193 (1890).
- WATANABE, MASAO, THE JAPANESE AND WESTERN SCIENCE (1990).
- WAYSON, JAMES D., THE DOUBLE HELIX (1968).
- Wesskopf, Victor F., *Why Pure Science?*, BULL. ATOM. SCIENTISTS, Apr. 1965.
- WHITE, G. EDWARD, TORT LAW IN AMERICA: AN INTELLECTUAL HISTORY (1980).
- Wik, Reynold M., *Science and American Agriculture*, in SCIENCE AND SOCIETY IN THE UNITED STATES (David D. Van Tassel & Michael G. Hall, eds., 1966).
- WILLS, GARRY, INVENTING AMERICA (1978).
- Wilson, James Q., *The Politics of Regulation*, in THE POLITICS OF REGULATION (James Q. Wilson, ed., 1980).
- Wilson, Bryan R., *Reflections on a Many Sided Controversy*, in RELIGION AND MODERNIZATION (Steve Bruce, ed., 1992).
- WINTHROP, JOHN, TWO LECTURES ON COMETS (1759).
- Wolfson, Paul R. Q., *Is a Presidential Item Veto Constitutional?* 96 YALE L. J. 838 (1987).
- Yankelovich, Daniel, *Science and the Public Process: Why the Gap Must Close*, 1 ISSUES SCI. & TECH. 6 (1984).

