

Bibliográfia

- Aspray, W. and P. Kitcher, P., eds. *History and Philosophy of Modern Mathematics, Volume XI, Minnesota Studies in the Philosophy of Science*. Minneapolis: University of Minnesota Press, 1988.
- Balz, A. G. A. *Cartesian Studies*. New York: Columbia University Press, 1951.
- Bartley, W. W. *Wittgenstein*. Lasalle: Open Court, 1985.
- Barwise, J. and J. Etchemendy. *The Liar*. New York: Oxford University Press, 1987.
- Baum, R. J. *Philosophy and Mathematics from Plato to the Present*. San Francisco: Freeman, Cooper, 1973.
- Beck, L. J. *The Method of Descartes*. New York: Oxford University Press, 1952.
- Benacerraf, P. „Frege, The Last Logician.” In P. French, T. Uehling, H. Wettstein, eds., *Midwest Studies in Philosophy VI*. Minneapolis: University of Minnesota Press, 1981.
- Benacerraf, P. and H. Putnam. *Philosophy of Mathematics*. New York: Prentice—Hall, 1964; 2. kiadás: Cambridge University Press, 1983.
- Berkeley, G. *The Analyst*. London: J. Tonson, 1774.
- Berlin, I., ed. *The Age of Enlightenment. The 18th Century Philosophers*. New York: New American Library, 1956.
- Bernays, P. „Comments on Ludwig Wittgenstein’s Remarks on the Foundations of Mathematics.” In P. Benacerraf and H. Putnam.
- Beth, E. W. and J. Piaget. *Mathematics, Epistemology and Psychology*. Translated by W. Mays. Dordrecht: Reidel, 1966.
- Bishop, E. „Schizophrenia in Contemporary Mathematics.” In Rosenblatt, M., ed., *Errett Bishop: Reflections on Him and His Research*. Providence: American Mathematical Society, 1985.
- Bishop, E. „The Crisis in Contemporary Mathematics.” *Historia Mathematica* 2: 507—17, 1975.
- Bishop, E. *Aspects of Constructivism*. Las Cruces, N. Mex.: Department of Mathematical Sciences, New Mexico State University, 1972.
- Bishop, E. *Foundations of Constructive Analysis*. New York: McGraw Hill, 1967.
- Bledsoe, W. W. and D. W. Loveland. *Automated Theorem Proving: After 25 Years*. *Contemporary Mathematics* 29. Providence: American Mathematical Society, 1984.
- Blitz, D. *Emergent Evolution*. Boston: Kluwer, 1992.
- Bloor, D. *Knowledge and Social Imagery*. Boston: Routledge and Kegan Paul, 1976.
- Bloor, D. *Wittgenstein: A Social Theory of Knowledge*. New York: Columbia University

- Press, 1983.
- Bluck, R. S. *Plato's Meno*. New York: Cambridge University Press, 1964.
- Boolos, G. „A Letter from George Boolos.” *Notices of the American Mathematical Society* 36: 676, 1989.
- Boolos, G. „New Proof of the Gödel Incompleteness Theorem.” *Notices of the American Mathematical Society* 36: 388—90, 1989.
- Bourbaki, N. „Foundations of Mathematics for the Working Mathematician.” *Journal of Symbolic Logic* 14:1—8, 1949.
- Boyer, C. „Galileo's Place in the History of Mathematics.” In E. McMullin, ed., *Galileo Man of Science*. New York: Basic Books, 1968, p. 251.
- Boyer, C. *A History of Mathematics*, 2nd. ed., revised by Uta C. Merzbach. New York: Wiley, 1991.
- Boyer, C. *History of Analytic Geometry*. New York: Scripta Mathematica, 1956.
- Boyer, C. *The History of the Calculus and Its Conceptual Development*. New York: Dover, 1959.
- Brouwer, L. E. J. *Brouwer's Cambridge Lectures on Intuitionism*. Edited by D. Van Dalen. New York: Cambridge University Press, 1981.
- Brouwer, L. E. J. *Life, Art and Mysticism*. In *Collected Works*. Amsterdam: North—Holland, 1975.
- Brown, M., ed. *Plato's Meno*. Indianapolis: Bobbs—Merrill, 1971.
- Brumbaugh, R. S. *Plato's Mathematical Imagination*. Bloomington: Indiana University Press, 1954.
- Bunge, M. *Intuition and Science*. Englewood Cliffs: Prentice Hall, 1962.
- Bunge, M. *The Mind—Body Problem*. New York: Pergamon, 1980.
- Carnap, R. *Introduction to Symbolic Logic and Its Applications*. New York: Dover, 1958.
- Carr, H. W. *Leibniz*. New York: Dover, 1960.
- Castonguay, C. *Meaning and Existence in Mathematics*. New York: Springer—Verlag, 1972.
- Chihara, C. „Wittgenstein's Discussion of the Paradoxes in his 1939 Lectures on the Foundations of Mathematics.” *Philosophical Review* 86: 365—81, 1977.
- Chihara, C. *Ontology and the Vicious Circle Principle*. Ithaca: Cornell University Press, 1973.
- Cohen, D. I. A. „The Superfluous Paradigm.” In J. H. Johnson and M. I. Loomis, eds., *The Mathematical Revolution Inspired by Computing*. Oxford: Clarendon Press, 1991.
- Cohen, P. „Comments on the Foundations of Set Theory.” In Dana Scott, ed., *Axiomatic Set Theory*, pp. 9—15. Providence: American Mathematical Society, 1971.
- Cohen, P. *Set Theory and the Continuum Hypothesis*. New York: W. A. Benjamin, 1966.
- Cohen, R. S. and L. Laudén. *Physics, Philosophy and Psychology: Essays in Honor of A. Grünbaum*. Dordrecht: Reidel, 1983.
- Cornford, F. M. *From Religion to Philosophy*. New York: Harper and Row, 1957.
- Cornford, F. M. *Plato's Cosmology*. London: Routledge & Kegan Paul, 1937.
- Corrington, R. S. *An Introduction to C. S. Peirce*. Lanham, Md.: Rowman & Littlefield, 1993.
- Courant, R. and Robbins, H. *What Is Mathematics?* New York: Oxford University Press, 1948.
- Crowe, M. J. „Ten 'Laws' Concerning Patterns of Change in the History of Mathematics.” *Historia Mathematica* 2:161—66, 1975.
- Crowe, M. J. „Ten Misconceptions about Mathematics and Its History.” In Aspray and Kitcher, 1988.

- Crowe, M. J. *A History of Vector Analysis*. New York: Dover, 1967.
- Curley, F. M. *Descartes Against the Skeptics*. Cambridge: Harvard University Press, 1978.
- Currie, G. „Frege’s Realism.” *Inquiry* 21: 1978.
- Curry, H. *Outline of a Formalist Philosophy of Mathematics*. Amsterdam: North—Holland, 1958.
- D’Alembert, J. L. R. *Preliminary Discourse to the Encyclopedia of Diderot*. Translated by R. N. Schwab. Indianapolis: Bobbs—Merrill, 1963.
- Damasio, A. *Descartes’ Error: Emotion, Reason and the Human Mind*. New York: Putnam, 1994.
- Dancy, J. and F. Sosa. *A Companion to Epistemology*. Oxford: Blackwell, 1992.
- Dantzig, T. *Number, the Language of Science*. New York: Macmillan, 1959.
- Davis P. J. and R. Hersh. *The Mathematical Experience*. Cambridge: Birkhauser, 1981.
- Davis, C. „Materialist Mathematics.” *Boston Studies in the Philosophy of Science*, Vol. 15. Dordrecht: Reidel, 1974, pp. 37—66.
- Davis, E. W. In Cajori, F., ed., *Teaching and History of Mathematics in the U.S.* Washington, D.C.: 1890.
- Davis, M. and R. Hersh. „Hilbert’s Tenth Problem.” *Scientific American* November 1973, pp. 84—91.
- Davis, M. and R. Hersh. „Nonstandard Analysis.” *Scientific American* June 1972, pp. 768—84.
- Davis, P. J. „Fidelity in Mathematical Discourse: Is $1 + 1$ Really 2?” *American Mathematical Monthly* 78: 252—63, 1972.
- Davis, P. J. „Mathematics by Fiat?” *The Two—Year College Mathematics Journal* June 1980.
- Davis, P. J. „Proof, Completeness, Transcendentals, and Sampling.” *Journal of the Association for Computing Machinery* 24: 298—310, 1977.
- Davydov, V. *Problemy Razvivayuschego Obucheniaya* (The problems of development-generated learning). Moscow: Pedagogika, 1986.
- de Villiers, M. „Pupils’ Needs for Conviction and Explanation within the Context of Geometry.” *Pythagoras* 26: 18—27, 1991.
- de Villiers, M. „The Role and Function of Proof in Mathematics.” *Pythagoras* 24: 17—24, 1990.
- Dedekind, 1. W. R. *Essays on the Theory of Numbers*. Lasalle: Open Court, 1901. Reprinted by Dover Books, 1963.
- Dejnozka, J. „Zeno’s Paradoxes and the Cosmological Argument.” *Philosophy of Religion* 25: 65—81, 1989.
- DeMillo, R. A., R. J. Lipton, and A. J. Perlis. „Social Processes and Proofs of Theorems and Programs.” *Communications of the ACM* 22: 271—80, 1970.
- Descartes, R. „*Objectiones Septimae cum Notis Authoris sive Dissertatio de Prima Philosophia*.” In C. Adam and P. Tannery, eds., *Oeuvres*, 12 vols. Paris: L. Cert, 1897—1910.
- Descartes, R. *A Discourse on Method, Optics Geometry and Meteorology*. Translated by Paul J. Olscamp. Indianapolis: Bobbs—Merrill, 1965.
- Descartes, R. *Correspondence*. Edited by C. Adam and U. Milhaud. Paris: Felix Alcan (Vols. 1—2). Presses Universitaires de France (Vols. 3—8), 1936—1963.
- Descartes, R. *Philosophical Works*. Translated by F. S. Haldane and G. R. T. Ross. New York: Dover, 1955.
- Dieudonné, J. „The Work of Nicholas Bourbaki.” *American Mathematical Monthly* 77:

- 134—45, 1970.
- Dillon, J. *The Middle Platonists*. Ithaca: Cornell University Press, 1977.
- Dreben, B., P. Andrews, and S. Anderaa. „False Lemmas in Herbrand.” *Proceedings of the American Mathematical Society* 69: 699—706, 1963.
- Dummett, M. „Frege’s Philosophy.” In *Truth and Other Enigmas*, p. 89. Cambridge: Harvard University Press, 1978. Originally published as an article on Frege in P. Edwards, ed., *Encyclopedia of Philosophy*. New York: Macmillan, 1967.
- Dummett, M. „Frege and Wittgenstein.” In Block, I., ed., *Perspectives on the Philosophy of Wittgenstein*. Cambridge: MIT Press, 1981.
- Dummett, M. „Frege as a Realist.” *Inquiry* 19: 468, 1976.
- Dummett, M. „Wittgenstein’s Philosophy of Mathematics.” In *Truth and Other Enigmas*. Cambridge: Harvard University Press, 1978.
- Dummett, M. *Elements of Intuitionism*. Oxford: Clarendon Press, 1977.
- Dummett, M. *Frege: Philosophy of Language*. New York: Harper and Row, 1973.
- Durkheim, E. *Essays on Sociology and Philosophy*. New York: Harper and Row, 1964.
- Durkheim, E. *The Elementary Forms of the Religious Life*. London: George Allen and Unwin, 1976.
- Durkheim, E. *The Rules of Sociological Method*. Chicago: University of Chicago Press, 1938. Preface to 2nd edition, p. 61.
- Echeverria, J., A. Ibarra, and R. Mormann, eds. *The Space of Mathematics. Philosophical, Epistemological and Historical Explorations*. Berlin, New York: de Gruyter, 1992.
- Eckstein, J. *The Platonic Method*. New York: Greenwood, 1968.
- Edelman, G. M. *Bright Air, Brilliant Fire*. New York: Basic Books, 1992.
- Edelman, G. M. *Neural Darwinism*. New York: Basic Books, 1987.
- Emerson, R. W. *Self—Reliance*. New York: Crowell, 1901.
- Enderton, H. B. *A Mathematical Introduction to Logic*. New York: Academic Press, 1972.
- Epstein, D. and S. Levy. „Experimentation and Proof in Mathematics.” *Notices of the American Mathematical Society* 42: 670—74, 1995.
- Ernest, P. *Social Constructivism in the Philosophy of Mathematics*. Albany: SUNY Press, 1997.
- Ernest, P. *The Philosophy of Mathematics Education*. New York: Falmer, 1991.
- Euclid. *The Thirteen Books of Euclid’s Elements*. introduction and Commentary by T. L. Heath. New York: Dover, 1956.
- Fann, K. T. *Wittgenstein’s Conception of Philosophy*. Oxford: Blackwell, 1969.
- Feferman, S. „What Does Logic Have to Tell Us about Mathematical Proofs?” *Mathematical Intelligencer* 2: 20—24, 1979.
- Feferman, S. *The Logic of Mathematical Discovery vs. the Logical Structure of Mathematics*. Department of Mathematics, Stanford University, 1976.
- Fell, M. *Spinoza’s Earliest Publication? A Loving Salutation*. In R. H. Popkin and M. A. Signer, eds. Assen, The Netherlands: Van Gorcum, 1987.
- Fetisov, A. I. *Proof in Geometry*. Boston: D. C. Heath, 1963.
- Feuer, L. S. *Spinoza and the Rise of Liberalism*. Boston: Beacon, 1966.
- Field, H. *Science without Numbers*. Princeton: Princeton University Press, 1980.
- Findlay, J. N. *Plato—The Written and Unwritten Doctrines*. London: Routledge & Kegan Paul, 1974.
- Floyd, J. „Wittgenstein on 2,2,2... : The Opening of Remarks on the Foundations of Mathematics.” *Synthèse* 87: 143—80, 1991.
- Floyd, J., „Wittgenstein, Gödel and the Trisection of the Angle.” To appear in I. Hintikka,

- ed., *The Foundations of Mathematics in the Early Twentieth Century*.
- Fogelin, R. J. „Hume and Berkeley on the Proofs of Infinite Divisibility.” *The Philosophical Review* 97: 47—69, 1988.
- Fogelin, R. J. *Wittgenstein*. London: Routledge, 1976.
- Fowler, D. H. *The Mathematics of Plato's Academy. A New Reconstruction*. Oxford: Clarendon Press, 1987.
- Frascola, P. *Wittgenstein's Philosophy of Mathematics*. London: Routledge, 1994.
- Frege, G. „Begriffsschrift.” In J. K. van Heijenoort, ed., *From Frege to Godel: A Source Book in Mathematical Logic*. Cambridge: Harvard University Press, 1967.
- Frege, G. *Collected Papers on Mathematics Logic and Philosophy*. New York: Blackwell, 1984.
- Frege, G. *Conceptual Notation and Related Articles*. Edited by T. W. Bynum. New York: Oxford University Press, 1972.
- Frege, G. In H. Hermes et al., eds., *Posthumous Writings*. Chicago: University of Chicago Press, 1979.
- Frege, G. *Logical Investigations*. Translated by P. T. Geach and R. H. Stoothoff. Oxford: Blackwell, 1977.
- Frege, G. *On the Foundations of Geometry and Formal Theories of Arithmetic*. Edited by E.—H. W. Kluge. New Haven: Yale University Press, 1972.
- Frege, G. *Philosophical and Mathematical Correspondence*. Abridged, B. McGuinness. London: Blackwell. Chicago: University of Chicago Press, 1980.
- Frege, G. *The Foundations of Arithmetic*. Evanston: Northwestern University Press, 1980.
- Frege, G. *The Thought: A Logical Inquiry*. A translation of part of Frege, *Der Gedanke*, 1919.
- Frege, G. *Translations from the Philosophical Writings of Gottlob Frege*. In P. T. Geach and M. Black, eds. Oxford: Blackwell, 1950.
- Freudenthal, H. *Mathematics as an Educational Task*. Dordrecht: Reidel, 1973
- Friedman, M. „Kant's Theory of Geometry.” *The Philosophical Review* 94: 455—506, 1985.
- Furth, M. *The Basic Laws of Arithmetic*. Berkeley: University of California Press, 1964.
- Gale, D. „Proof as Explanation.” *The Mathematical Intelligencer* 12: 4, 1991.
- Gardner, M. *Order and Surprise*. Buffalo: Prometheus Books, 1983.
- Geach P. T. „On Names of Expresssions.” *Mind*, 1950.
- Gerrard, S. „Wittgenstein's Philosophies of Mathematics.” *Synthese* 87: 125—42, 1991.
- Gleick, J. *Chaos*. New York: Penguin, 1987.
- Glimm, J., J. Impagliazzo, and I. Singer, eds. *The Legacy of John von Neumann. Proceedings of Symposia in Pure Mathematics, Vol. 50*. Providence: American Mathematical Society, 1990.
- Goffman, E. *The Presentation of Self in Everyday Life*. Garden City, N.Y.: Doubleday, 1959.
- Goldmann, L. *Immanuel Kant*. London: NLB, 1971.
- Goldstine, H. H. (1972). *The Computer from Pascal to von Neumann*. Princeton: Princeton University Press, 1972.
- Goodman, N. „Mathematics as an Objective Science.” *American Mathematics Monthly* 81: 354—65, 1974.
- Goodman, N. „Worlds of individuals.” In *Problems and Projects*. Indianapolis: Bobbs—Merrill, 1972.
- Gödel, K. „What Is Cantor's Continuum problem?” In P. Benacerraf and H. Putnam, eds.,

- 1988.
- Gödel, K. *Collected Works*, Vol. III. New York: Oxford University Press, 1995.
- Gödel, K. The Consistency of the Axiom of Choice and of the Generalized Continuum Hypothesis with the Axioms of Set Theory. Princeton, 1940.
- Grabiner, J. „Descartes and Problem—Solving.” *Mathematics Magazine* 68: 83—97, 1995.
- Grosholz, E. R. „Descartes’ Unification of Algebra and Geometry.” In S. Gaukroger, ed., *Descartes Philosophy, Mathematics and Physics*. Sussex: Harvester, 1980, pp. 156—68.
- Guggenheimer, H. „The Axioms of Betweenness in Euclid.” *Dialectica* 31: 187—92, 1977.
- Haaparanta, L. and J. Hintikka, eds. *Frege Synthesized*, pp. 299—343. Dordrecht: Reidel, 1986.
- Hadamard, J. *The Psychology of Invention in the Mathematical Field*. New York: Dover, 1945.
- Hahn, H. „The Crisis in Intuition.” In J. R. Newman, ed., *The World of Mathematics*, 1957—1976. New York: Simon & Schuster, 1956.
- Hahn, L. E. and P. A. Schilpp, ed. *The Philosophy of W V Quine*. La Salle, Illinois, Open Court, 1986.
- Hahn, L. S. and B. Epstein. *Classical Complex Analysis*. Sudbury, Mass.: Jones and Bartlett, 1996.
- Halmos, P. Address to 75th annual summer meeting of the Mathematical Association of America. Columbus, Ohio. Tape recording, 1990.
- Hanna, G. „Some Pedagogical Aspects of Proof.” *Interchange* 21: 6—13, 1990.
- Hanna, G. *Rigorous Proof in Mathematics Education*. Toronto: OISE Press, 1983.
- Hardy, G. H. „Mathematical Proof.” *Mind* 38: 1—25, 1929.
- Hardy, G. H. *A Mathematician’s Apology*. New York: Cambridge University Press, 1940.
- Hatfield, G. *The Natural and the Normative*. Cambridge: MIT Press, 1990.
- Heath, Sir T. L. *A History of Greek Mathematics*. New York: Dover, 1981.
- Heath, Sir T. L. *Aristarchus of Samos; the Ancient Copernicus*. Oxford: Clarendon Press, 1913.
- Heath, Sir T. L. *Mathematics in Aristotle*. Oxford, 1949.
- Heijenoort, J. van. *From Frege to Gödel*. Cambridge: Harvard University Press, 1967.
- Heims, S. J. *John von Neumann and Norbert Wiener*. Cambridge: MIT Press, 1980.
- Helmholtz, H. *Epistemological Writings*. Boston: Reidel, 1977.
- Henrici, P. „Reflections of a Teacher of Applied Mathematics.” *Quarterly of Applied Mathematics* 30: 31—39, 1972.
- Hersh, R. „Inner Vision, Outer Truth.” In R. Mickens, ed., *Mathematics and Science*. Singapore: World Scientific, 1990.
- Hersh, R. „Introducing Imre Lakatos.” *Mathematical Intelligencer* 1: 148—51, 1978.
- Hersh, R. „Proving Is Convincing and Explaining.” *Educational Studies in Mathematics* 24: 389—99, 1993.
- Hersh, R. „Some Proposals for Reviving the Philosophy of Mathematics.” *Advances in Mathematics* 31: 31—50, 1979.
- Hersh, R. and V. John—Steiner. „A Visit to Hungarian Mathematics.” *Mathematical Intelligencer* 15: 13—26, 1993.
- Hesse, M. „Epistemology Socialized.” In E. McMillen, ed., *Construction & Constraint*. Notre Dame University Press, 1988.
- Hessen, B. *The Social and Economic Roots of Newton’s Principia*. New York: H. Fertig, 1971.
- Hilbert, D. „On the Infinite.” In P. Benacerraf and H. Putnam, 1988.

- Hintikka, I. „Kant on the Mathematical Method.” In L. W. Beck, ed., *Kant Studies Today*. La Salle, Ill.: Open Court, 1969.
- Holton, G. *Thematic Origins of Scientific Thought*. Cambridge: Harvard University Press, 1973.
- Hone, J. N. and Rossi, M. M. *Bishop Berkeley, His Life, Writings and Philosophy*. London: Faber, 1931.
- Hopkins, J. *A Concise Introduction to the Philosophy of Nicholas of Cusa*. Minneapolis: University of Minnesota Press, 1978.
- Hopkins, J. *Nicholas of Cusa’s Metaphysic of Contraction*. Minneapolis: A. J. Banning, 1983.
- Hume, D. *A Treatise of Human Nature*. New York: Penguin, 1969.
- Hume, D. *An Abstract of a Treatise of Human Nature*. Edited by J. M. Keynes and P. Sraffa. New York: Cambridge University Press, 1938.
- Hume, D. *An Inquiry Concerning Human Understanding*. Indianapolis: Bobbs—Merrill, 1955.
- Hume, D. *Philosophical Works*. London: T. H. Green and T. H. Grose, 1874—1975; Scientia Verlag Aalen, 1964.
- Husserl, E. „The Origin of Geometry.” In *The Crisis of European Science*, Appendix VI. Evanston: Northwestern University Press, 1970.
- Iliev, L. „Mathematics as the Science of Models.” *Russian Mathematical Surveys* 27: 181—89, 1972.
- Irvine, A. D., ed. *Physicalism in Mathematics*. Dordrecht: Kluwer, 1990
- Isaacson, D. „Mathematical Intuition and Objectivity.” In A. George, ed., *Mathematics and Mind*. New York: Oxford University Press, 1994.
- Janik, A. and S. Toulmin. *Wittgenstein’s Vienna*. New York: Simon & Schuster, 1973.
- Jesseph, D. M. *Berkeley’s Philosophy of Mathematics*. Dissertation, Princeton University, January 1987.
- Johnson, M. *The Body in the Mind: The Bodily Basis of Meaning, Reason and Imagination*. Chicago: University of Chicago Press, 1987.
- Kac, M., G.—C. Rota, and J. Schwartz. *Discrete Thoughts*. Boston: Birkhauser, 1986.
- Kant, I. *Critique of Practical Reason*. New York: Liberal Arts Press, 1956.
- Kant, I. *Critique of Pure Reason*. Chicago: Encyclopedia Britannica, 1952.
- Kant, I. *Foundations of the Metaphysics of Morals*. Indianapolis: Bobbs—Merrill, 1959.
- Kant, I. *Logic*. Indianapolis: Bobbs—Merrill, 1974.
- Kant, I. *Metaphysical Foundations of Natural Science*. Indianapolis: Bobbs—Merrill, 1970.
- Kant, I. *Philosophy*. Translated by J. Watson. Glasgow: James Maclehose & Sons, 1901.
- Kant, I. *Prolegomena to Any Future Metaphysics*. La Salle, Ill.: Open Court, 1967.
- Kielkopof, C. F. *Strict Finitism*. Paris, Mouton, 1970.
- Kitchener, R. F. *Piaget’s Theory of Knowledge*. New Haven: Yale University Press.
- Kitcher, P. „Frege’s Epistemology.” *Philosophical Review* 88: 235—62, April 1979.
- Kitcher, P. „Mathematical Naturalism.” In *Aspray and Kitcher*, 1988.
- Kitcher, P. *Kant’s Transcendental Psychology*. New York: Oxford University Press, 1990.
- Kitcher, P. *The Nature of Mathematical Knowledge*. New York: Oxford University Press, 1983.
- Klein, F. *Development of Mathematics in the 19th Century*. Brookline, Mass.: Math Science Press, 1979. Translation by M. Ackerman of *Vorlesungen über die Entwicklung der Mathematik in 19 Jahrhundert. Teil I*, Berlin: Springer—Verlag, 1929.
- Klein, J. *A Commentary on Plato’s Meno*. Chapel Hill: University of North Carolina Press,

- 1965.
- Klein, J. *Greek Mathematical Thought and the Origin of Algebra*. Cambridge: MIT Press, 1968.
- Klenk, V. H. *Wittgenstein's Philosophy of Mathematics*. The Hague: Nijhoff, 1976.
- Kline, M. *Mathematical Thought from Ancient to Modern Times*. New York: Oxford University Press, 1972.
- Kneale, W. and M. Kneale. *The Development of Logic*. New York: Oxford University Press, 1962.
- Knuth, D. E. „Mathematics and Computer Science: Coping with Finiteness.” *Science* 194: 1235—42, 1976.
- Knuth, D. E. *The Art of Computer Programming*. Reading, Mass.: Addison Wesley, 1968—1973.
- Koehler, O. „The Ability of Birds to ‘Count.’” In J. R. Newman, ed., *The World of Mathematics*, Vol. 1, pp. 489—96. New York: Simon & Schuster, 1956.
- Kopell, N. and G. Stolzenberg. „Commentary on Bishop's Talk.” *Historia Mathematica* 2: 519—21, 1975.
- Korner, S. *Kant*. New York: Penguin, 1955.
- Korner, S. *The Philosophy of Mathematics*. New York: Dover, 1968.
- Koyré, A. *Discovering Plato*. New York: Columbia University Press, 1945.
- Kozulin, A. *Vygotsky's Psychology, A Biography of Ideas*. Cambridge: Harvard University Press, 1990.
- Kreisel, G. „Critical Notice: ‘Lectures on the Foundations of Mathematics.’” In S. G. Shanker, ed., *Ludwig Wittgenstein: Critical Assessments*. London: Croom Helm, 1986, pp. 98—110.
- Kreisel, G. „Wittgenstein's Remarks on the Foundations of Mathematics.” *British Journal for the Philosophy of Science* 9:158, 1958.
- Kripke, S. *Wittgenstein on Rules and Private Language*. New York: Oxford University Press, 1982.
- Kubitz, O. A. *Development of John Stuart Mill's System of Logic*. Urbana: University of Illinois, 1932.
- Kuyk, W. *Complementarity in the Philosophy of Mathematics*. Dordrecht: Reidel, 1977.
- Lakatos, I. *Mathematics, Science and Epistemology*. *Philosophical Papers*, Volume 2. New York: Cambridge University Press, 1978.
- Lakatos, I. *Proof and Refutations: The Logic of Mathematical Discovery*. New York: Cambridge University Press, 1976.
- Lakoff, G. and R. E. Nuñez. „The Metaphorical Structure of Mathematics: Sketching Out Cognitive Foundations For a Mind—Based Mathematics.” To appear in L. English., ed., *Mathematical Reasoning: Analogies, Metaphors, and Images*. Hillsdale, N. J.: Erlbaum, 1996.
- Lambert, J. H. *Theorie der Parallelinien*. Leipzig: 1786.
- Land, J. P. „Kant's Space and Modern Mathematics.” *Mind* 2: 38—46, 1877.
- Lanford, O. E. „A Shorter Proof of the Existence of the Feigenbaum Fixed Point.” *Communications in Mathematical Physics* 96: 521—38, 1984.
- Lanford, O. E. „Computer-assisted Proofs in Analysis.” *Physica* 124A: 465—70, 1984.
- Lanford, O. E. III. „A Computer-assisted Proof of the Feigenbaum Conjectures.” *Bulletin of the American Mathematical Society (N.S.)* 6: 427—34, 1982.
- Laptev, B. L. *Lambert as a Geometer*. *Istoriko-mat. issl.* 25: 248—60 (Russian), 1980.
- Lazerowitz, M. and A. Ambrose. *Essays in the Unknown Wittgenstein*. Buffalo:

- Prometheus, 1984.
- Lear, J. „Aristotle’s Philosophy of Mathematics.” *Philosophical Review* 91: 161—92, 1982.
- Leavis, F. R. *Nor Shall My Sword*. London: Chatto & Windus, 1972.
- Lehmer, D. N. *List of Prime Numbers from 1 to 10,006,721*. Washington, D.C.: Carnegie Institution of Washington, Publication No. 163, 1914.
- Leibniz, G. W. F. *Discourse on Metaphysics*. Buffalo: Prometheus, 1992.
- Leibniz, G. W. F. *Monadology and Other Philosophical Essays*. Indianapolis: Bobbs—Merrill, 1965.
- Leibniz, G. W. F. *Philosophical Works*. New Haven: Tuttle, Morehouse and Taylor, 1908.
- Leron, U. „Structuring Mathematical Proofs.” *American Mathematical Monthly* 90: 174—85, 1983.
- Lewis, C. I. *A Survey of Symbolic Logic*. Berkeley: University of California Press, 1918.
- Lichnerowicz, A. „Rémarques sur les mathématiques et la réalité.” In *Logique et connaissance scientifique*. Dijon: Encyclopédie de la Pléiade, 1967.
- Lighthill, M. J. *Fourier Analysis and Generalized Functions*. New York: Cambridge University Press, 1964.
- Locke, J. „An Essay Concerning Human Understanding (1690).” In *The Empiricists*. Garden City, N.Y.: Dolphin, 1961.
- MacLane, S. *Mathematics: Form and Function*. New York: Springer—Verlag, 1986.
- Macrae, N. *John von Neumann*. New York: Pantheon, 1992.
- Maddy, P. *Realism in Mathematics*. New York: Oxford University Press, 1992.
- Malcolm, N. *Ludwig Wittgenstein: A Memoir*. New York: Oxford University Press, 1984.
- Manin, Yu. I. *A Course in Mathematical Logic*. New York: Springer—Verlag, 1977.
- Martin, G. *Kant’s Metaphysics and Theory of Science*. New York: Barnes and Noble, 1955.
- Maurer, A. A. „Nicholas of Cusa.” In *The Encyclopedia of Philosophy*. New York: Macmillan, 1976, pp. 496—98.
- Maziarz, E. A. and T. Greenwood. *Greek Mathematical Philosophy*. New York: Ungar, 1968.
- McShea, R. J. *The Political Philosophy of Spinoza*. New York: Columbia University Press, 1968.
- Medawar, P. *Pluto’s Republic*. New York: Oxford University Press, 1982.
- Mehrtens, H. T. „T. S. Kuhn’s Theories and Mathematics.” *Historia Mathematica* 3: 297—320, 1976.
- Menger, K. *Selected Papers in Logic etc.* Dordrecht: Reidel, 1979, chapter 18, „Square Circles” (The Taxicab Geometry), p. 217 (ref. H. C. Curtis, *Am. Math. Monthly* 60: 1953); chapter 21, p. 237, „My Memories of L. E. J. Brouwer,” 1978.
- Meyer, A. II. „The Inherent Computational Complexity of Theories of Ordered Sets.” *Proceedings of the International Congress of Mathematicians 1972* 2: 481, 1974.
- Mill, J. S. *A System of Logic, Ratiocinative and Inductive, being a connected view of the principles of evidence and the methods of scientific investigation*, 8th ed. New York: Harper & Brothers, 1874.
- Mill, J. S. *Utilitarianism*. Indianapolis: Hackett, 1979.
- Miller, G. L. „Riemann’s Hypothesis and Tests for Primality.” *Journal Comp. Sys. Sci.* 13: 300—17, 1976.
- Miller, J. P. *Number in Presence and Absence*. The Hague: Nijhoff, 1982.
- Molland, A. G. „Shifting the Foundations: Descartes’ Transformation of Ancient Geometry.” *Historia Mathematica* 3: 21—79, 1976.
- Monk, R. *Ludwig Wittgenstein*. New York: Free Press, 1992.

- Mostowski, A. „Thirty Years of Foundational Studies.” *Acta Philosophica Fennica* 17: 7, 1965 (quoted by Musgrave, p. 108).
- Mueller, I. *Coping with Mathematics (The Greek Way)*. Chicago: Morris Fishbein Center for the Study of the History of Science and Medicine. Publication No. 2, 1980.
- Musgrave, A. „Logicism Revisited.” *British Journal for Philosophy of Science* 28: 99—127, 1977. Quotes Russell, *An Essay on the Foundations of Geometry*, 1897, p. 1.
- Nelsen, R. B. *Proof without Words. Exercises in Visual Thinking*. Washington, D.C.: Mathematical Association of America, 1993.
- Nicholas de Cusa. *Idiota de Mente The Layman about Mind*. Translated by Clyde Lee Miller. New York: Abaris Books, 1979.
- Nicomachus of Gerasa. *Introduction to Arithmetic*. Translated by Martin Luther D’Orge. Ann Arbor: University of Michigan Press, 1946.
- Nidditch, P. H. *The Development of Mathematical Logic*. Glencoe, Ill.: Free Press, 1962 (in basic English).
- Orwell, G. *Down and Out in Paris and London*. New York: Harcourt Brace, 1961.
- Parsons, C. „Quine on the Philosophy of Mathematics.” In Hahn and Schilpp.
- Passmore, J. *A Hundred Years of Philosophy*. Baltimore: Penguin, 1970, pp. 153—54.
- Pears, D. F. *Ludwig Wittgenstein*. New York: Viking, 1970.
- Peirce, C. S. „The Essence of Mathematics.” In *Essays in the Philosophy of Science*. Indianapolis: Bobbs—Merrill, 1957.
- Peirce, C. S. *Collected Papers*. Cambridge: Harvard University Press, 1960. Paragraph 3, p. 426. Reprinted in the *American Mathematical Monthly* 275: 1978.
- Peirce, C. S. *The New Elements of Mathematics*. The Hague: Mouton, 1976.
- Peppinhaus, B. „Some Aspects of Wittgenstein’s Philosophy of Mathematics.” In J. C. Bell, ed., *Proceedings of the Bertrand Russell Memorial Logic Conference*. Uldum, Denmark, 1971; Leeds, 1973.
- Péter, R. *Playing with Infinity*. New York: Atheneum, 1964.
- Piaget, J. *Early Growth of Logic in the Child; Classification and Seriation*. New York: Norton, 1969.
- Piaget, J. *Epistemology and Psychology of Functions*. Dordrecht: Reidel, 1977.
- Piaget, J. *Genetic Epistemology*. New York: Columbia University Press, 1970.
- Piaget, J. *Growth of Logical Thinking from Childhood to Adolescence*. New York: Basic Books, 1958.
- Piaget, J. *Insights and Illusions of Philosophy*. New York: World, 1971.
- Piaget, J. *Morphisms and Categories*. With G. Henriques, E. Ascher, and T. Brown. Hillsdale, N.J.: Erlbaum, 1992.
- Piaget, J. *Origin of the Idea of Chance in Children*. With B. Inhelder. New York: Norton, 1975.
- Piaget, J. *Psychology and Epistemology*. New York: Grossman, 1971.
- Piaget, J. *The Child’s Conception of Geometry*. With B. Inhelder and A. Szeminka. New York: Basic Books, 1960.
- Piaget, J. *The Child’s Conception of Movement and Speed*. New York: Basic Books, 1970.
- Piaget, J. *The Child’s Conception of Number*. New York: Norton, 1965.
- Piaget, J. *The Child’s Conception of Physical Causality*. Totowa, N.J.: Littlefield, 1965.
- Piaget, J. *The Child’s Conception of Space*. New York: Norton, 1967.
- Pistorius, P. V. *Plotinus and Neoplatonism*. Cambridge: Bowes, 1952.
- Plato. *Great Dialogues*. New York: New American Library, 1956.
- Plato. *Laws 7: 821—22, The Collected Dialogues*. Edited by E. Hamilton and H. Cairns.

- Princeton: Princeton University Press, 1961.
- Plato. *Meno*. Indianapolis: Bobbs—Merrill, 1971.
- Plato. *The Republic*. In *Great Dialogues*.
- Plato. *Theaetetus*. Indianapolis: Bobbs—Merrill, 1949.
- Plato. *Timaeus*. Indianapolis: Bobbs—Merrill, 1959.
- Plutarch. *The Lives of the Noble Grecians and Romans*. Chicago: Encyclopedia Britannica, Vol. 14, 1982.
- Poincaré, H. *Mathematics and Science; Last Essays*. New York: Dover, 1963.
- Poincaré, H. *New Methods of Celestial Mechanics 1. Periodic and Asymptotic Solutions*. Introduction by D. L. Goroff. American Institute of Physics, 1993.
- Poincaré, H. *Science and Hypothesis*. New York: Dover, 1952.
- Poincaré, H. *Science and Method*. New York: Dover, 1952.
- Poincaré, H. *The Foundations of Science*. New York: Science Press, 1913.
- Polányi, M. *Personal Knowledge*. Chicago: University of Chicago Press, 1962.
- Polányi, M. *The Tacit Dimension*. New York: Doubleday, 1966.
- Pole, D. *The Later Philosophy of Wittgenstein*. London: Athlone, 1958.
- Pollock, F. *Spinoza, His Life and Philosophy*. London: C. Kegan Paul & Co., 1880.
- Pólya, G. *How to Solve It*. Princeton: Princeton University Press, 1945.
- Pólya, G. *Mathematics and Plausible Reasoning*. Princeton: Princeton University Press, 1954.
- Pont, J.—C. *L'Aventure des parallèles, Histoire de la géométrie non-euclidienne: précurseurs et attardés*. Berne: Lang, 1986, pp. 248—60 (Russian).
- Pope, A. *Poetical Works*. New York: Thomas Y. Crowell, 1896.
- Popkin, R. H. *The History of Scepticism from Erasmus to Spinoza*. Berkeley: University of California Press, 1979.
- Popper, K. „Epistemology without a Knowing Subject” and „On the Theory of the Objective Mind” in *Objective Knowledge*. Oxford: Clarendon Press, 1974.
- Popper, K. *The Open Society and Its Enemies*. Princeton: Princeton University Press, 1971.
- Preston, R. „The Mountains of Pi.” *New Yorker* 68: 36, 1992.
- Pritchard, P. *Plato's Philosophy of Mathematics*. Sankt Augustin: Academia Verlag.
- Putnam, H. „Peirce the Logician.” In *Realism with a Human Face*. Cambridge: Harvard University Press, 1990.
- Putnam, H. „What Is Mathematical Truth?” In *Mathematics, Matter and Method*, Cambridge University Press; reprinted in T. Tymoczko, ed., *New Directions in the Philosophy of Mathematics*. Cambridge: Birkhauser, 1986.
- Putnam, H. *Representation and Reality*. Cambridge: MIT Press, 1988.
- Quine, W. V. O. „On Frege's Way Out.” In *Selected Logical Papers*. New York: Random House, 1966.
- Quine, W. V. O. „The Scope and Language of Science.” In *The Ways of Paradox*. Cambridge: Harvard University Press, 1976.
- Quine, W. V. O. *Methods of Logic*. New York: Holt, 1959.
- Quine, W. V. O. *Quiddities*. Cambridge: Harvard University Press, 1987.
- Rabin, M. O. „Probabilistic Algorithms.” In J. F. Traub, ed., *Algorithms and Complexity: New Directions and Recent Results*. New York: Academic Press, 1976.
- Ratner, J., ed. *The Philosophy of Spinoza*. New York: Modern Library, 1927.
- Regier, T. *The Human Semantic Potential*. Cambridge: MIT Press, 1996.
- Reichenbach, H. *The Rise of Scientific Philosophy*. Berkeley: University of California Press, 1951.

- Reid, C. Hilbert New York: Springer—Verlag, 1970.
- Renz, P. „Mathematical Proof: What It Is and What It Ought to Be.” *The TwoYear College Mathematics Journal* 12: 83—103, 1981.
- Rényi, A. *A Diary on Information Theory*. Budapest: Akadémiai Kiadó, 1984.
- Rényi, A. *Dialogues on Mathematics*. San Francisco: Holden Day, 1967.
- Rényi, A. *Letters on Probability*. Detroit: Wayne State University Press, 1972.
- Resnik, M. D. *Frege and the Philosophy of Mathematics*. Ithaca: Cornell University Press, 1980.
- Restivo, S. *Mathematics in Society and History*. Dordrecht: Kluwer, 1992.
- Restivo, S. *The Social Relations of Physics, Mysticism, and Mathematics*. Dordrecht: Reidel, 1983.
- Restivo, S., J. P. Van Bendegem, and R. Fischer, eds. *Math Worlds*. Albany: State University of New York Press, 1993.
- Robinson, A. „From a Formalist’s Point of View.” *Dialectica* 23: 45, 1969. *Nonstandard Analysis*. Amsterdam: North—Holland, 1974.
- Roche, W. J. „Measure, Number, and Weight in Saint Augustine.” *New Scholasticism* XV: October 1941.
- Rorty, R. *Objectivity, Relativism and Truth*. New York: Cambridge University Press, 1991.
- Rosenfeld, B. A. *A History of Non—Euclidean Geometry*. New York: Springer—Verlag, 1988.
- Rota, G.—C. *Indiscreet Thoughts*. Cambridge: Birkhauser, 1996.
- Roth, L. *Spinoza Descartes & Maimonides*. New York: Russell, 1963.
- Rotman, B. *Ad Infinitum—The Ghost in Turing’s Machine*. Stanford, 1993.
- Rotman, B. *Signifying Nothing: the semiotics of zero*. New York, St. Martin’s Press, 1987.
- Roxin, E. „A Living and Constructive View of Mathematics.” Talk at Brown University, Department of Applied Mathematics, Seminar on Philosophy of Mathematics.
- Russell, B. „Reflections on My Eightieth Birthday.” In *Portraits from Memory*. New York: Simon & Schuster, 1956.
- Russell, B. *A History of Western Philosophy*. New York: Simon & Schuster, 1945.
- Russell, B. and A. Whitehead. *Principia Mathematica*. Cambridge: University Press, 1925.
- Russell, B. *The Principles of Mathematics*. London: Allen & Unwin, 1937.
- Ryle, G. „Plato.” In *The Encyclopedia of Philosophy*. New York: Macmillan, 1967, Vol. 6, pp. 314—33.
- Salmon, W. C., ed. *Zeno’s Paradoxes*. Indianapolis: Bobbs—Merrill, 1970.
- Saunders, J. L., ed. *Greek & Roman Philosophy after Aristotle*. New York: Free Press, 1966.
- Schatz, J. A. *The Nature of Truth*. Unpublished manuscript.
- Schilpp, P. A., ed. *The Philosophy of Rudolph Carnap*. La Salle, Ill.: Open Court, 1963.
- Schirn, M., ed. *Studies on Frege*. Stuttgart: Bad Canstart, 1976.
- Schwartz, J. T. „Fast Probabilistic Algorithms for Verification of Polynomial Identities.” *Journal of the Association for Computing Machinery* 27: 701—17, 1980.
- Scruton, R. *Spinoza*. New York: Oxford University Press, 1986.
- Shanker, S. *Wittgenstein and the Turning Point in the Philosophy of Mathematics*. London: Croom Helm, 1987.
- Shebar, W. „In Quest of Quine.” *Harvard Magazine* 47—51, November—December 1987.
- Shwayder, D. S. „Wittgenstein on Mathematics.” In P. Winch, ed., *Studies in the Philosophy of Wittgenstein*. London: Routledge, 1969.
- Skyrms, B. „Zeno’s Paradox of Measure.” In Cohen and Laudén.
- Sluga, H. „Frege and the Rise of Analytic Philosophy.” *Inquiry*, 18: 477, 1973.

- Sluga, H. ed. *The Philosophy of Frege*. New York: Garland, 1993.
- Sluga, H. *Gottlob Frege*. London: Routledge, 1980.
- Sluga, H. *Heidegger's Crisis*. Cambridge: Harvard University Press, 1993. ,
- Sluga, H. *Review of Nachgelassene Schrifte*. *Journal of Philosophy* 68: 265—272, 1971.
- Smith, D. E. *History of Mathematics*, Vol. 1. New York: Dover, 1958, p. 72.
- Smorynski, C. „Mathematics as a Cultural System.” *Mathematical Intelligencer* 5: (1), 1983.
- Snapper, E. „What Is Mathematics?” *American Mathematical Monthly* 86: 551—57, 1979.
- Spinoza, B. *Improvement of the Understanding, Ethics and Correspondence*. Translated by R. H. M. Elwes, intro, by Frank Sewall. New York and London: M. W. Dunne, 1901.
- Spinoza, B. *Tractatus Theologico—Politicus and Tractatus Politicus*. London: Routledge, 1895.
- St. Augustine of Hippo. *Basic Writings*. Edited by W. J. Oates. New York: Random House, 1948.
- St. Augustine of Hippo. *Introduction to the Philosophy of Saint Augustine Selected Readings and Commentaries*. Edited by J. A. Mourant. University Park, Pa.: Pennsylvania State University Press, 1964.
- St. Augustine of Hippo. *On Free Choice of the Will*. Indianapolis: Hackett, 1993, p. 89.
- St. Augustine of Hippo. *On the Trinity*, chapter IV. Translated by S. MacKenna. Washington, D. C.: *Fathers of the Church Series No. 45*, Catholic University of America.
- St. Augustine of Hippo. *The City of God*. New York: Modern Library, 1950.
- St. Augustine of Hippo. *The Confessions*. London: Collier, 1969.
- Steen, L. „The Science of Patterns.” *Science* 240: 611—16, 1988.
- Steiner, M. *Mathematical Knowledge*. Ithaca: Cornell University Press, 1975.
- Stolzenberg, G. „Can an Inquiry into the Foundations of Mathematics Tell Us Anything Interesting about Mind?” In George Miller, ed. *Psychology and Biology of Language and Thought*. New York: Academic Press.
- Stolzenberg, G. *Contemporary Mathematics*. Providence: American Mathematical Society, 1985, p. 39.
- Stone, I. F. *The Trial of Socrates*. Boston: Little, Brown, 1988.
- Swart, E. R. „The Philosophical Implications of the Four-color Theorem.” *American Mathematical Monthly* 697—707, 1980.
- Tarnas, R. *Passion of the Western Mind*. New York: Harmony, 1991.
- Taylor, A. E. *Platonism and Its Influence*. New York: Cooper Square Publishers, 1963.
- Thiel, C. *Sense and Reference in Frege's Logic*. Dordrecht: Reidel, 1968.
- Thom, R. „Modern Mathematics: An Educational and Philosophical Error?” *American Scientist* 59: 695—99, 1971.
- Thomas, J. *Musings on the Meno*. The Hague: Nijhoff, 1980.
- Thomas, R. *Private communication*, 1996.
- Tichy, P. *The Foundations of Frege's Logic*. New York: de Gruyter, 1988.
- Tiles, M. *Mathematics and the Image of Reason*. London: Routledge, 1991.
- Tragesser, R. S. *Husserl and Realism in Logic and Mathematics*. New York: Cambridge University Press, 1984.
- Turbayne, C. M. *Introduction to Berkeley's Treatise Concerning the Principles of Human Knowledge*. Indianapolis: Bobbs Merrill, 1955—1979, pp. xviii—xix.
- Tymoczko, T. „Finding a Place for the Mathematician in the Philosophy of Mathematics.” *Mathematical Intelligencer*, 1981.
- Tymoczko, T. „The Four-Color Problem and Its Philosophical Significance.” *Journal of Philosophy* 76: 57—83, 1979.

- Ungar, P Personal communication. 10 October 1989.
- van Bendegem, J. P. „Zeno’s Paradoxes and the Tile Argument.” *Philosophy of Science* 54: 295—302, 1987.
- van Bendegem, J. P. *Theory and Experiment* Dordrecht: D. Reidel, 1980.
- van der Waerden, B. L. *Science Awakening*. New York: Wiley, 1963.
- van Stiff, W. P. *Brouwer’s Intuitionism*. Amsterdam: North—Holland, 1990.
- Vartanian, A. *Diderot and Descartes*. Princeton: Princeton University Press, 1953.
- Vlastos, G. „Zeno of Elea.” In P. Edwards, ed., *The Encyclopedia of Philosophy*, Vol. vii, pp. 369—79. New York: Macmillan, 1967.
- von Neumann, J. „The Mathematician.” In R. B. Heywood, ed., *Works of the Mind*. Chicago: University of Chicago Press, 1947.
- Vrooman, J. V. *René Descartes, A Biography*. New York: Putnam, 1970.
- Walsh, W. H. „Immanuel Kant.” In P. Edwards, ed., *The Encyclopedia of Philosophy*, pp. 305—24. New York: Macmillan, 1967.
- Wang, H. „Computer Theorem Proving and Artificial Intelligence.” In J.—L. Lassez and G. Plotkin, eds., *Computational Logic*. Cambridge: MIT Press, 1991.
- Wang, H. „Imagined Discussions with Gödel and with Wittgenstein.” In *Yearbook of the Kurt Gödel Society*. Vienna: Kurt Gödel Society, 1992.
- Wang, H. „Proving Theorems by Pattern Recognition.” *Communications of the Association for Computing Machinery* 3: April 1960.
- Wang, H. „Quine’s Logical Ideas in Historical Perspective.” In Hahn and Schilpp.
- Wang, H. „To and from Philosophy: Discussions with Gödel and Wittgenstein.” *Synthèse* 88: 229—77, 1991.
- Wang, H. „Toward Mechanical Mathematics.” *International Business Machines Corporation*, 1960, reprinted in J. Siekmann and G. Wrightson, eds., *Automation of Reasoning*, pp. 229—66. Berlin: Springer—Verlag, 1983.
- Wang, H. *Beyond Analytic Philosophy... Doing Justice to What We Know*. Cambridge: MIT Press, 1988.
- Wang, H. *From Mathematics to Philosophy*. London: Routledge & Kegan, 1972.
- Wang, H. *Popular Lectures on Mathematical Logic*. New York: van Nostrand Reinhold, 1971.
- Wang, H. *Reflections on Kurt Gödel*. Cambridge: MIT Press, 1991.
- Wedberg, A. *Plato’s Philosophy of Mathematics*. Stockholm: Almqvist & Wiksell, 1955.
- Wheeler, J. *Magic without Magic*. San Francisco: Freeman, 1972.
- Wheelwright, P. *The Presocratics*. Indianapolis: Bobbs—Merrill, 1981.
- White, L. A. „The Locus of Mathematical Reality.” *Philosophy of Science* 14: 289—303. Also chapter 10, *The Science of Culture: A Study of Man and Civilization*. New York: Farrar, Straus, 1949.
- White, M. J. „Zeno’s Arrow, Divisible Infinitesimals, and Chrysippus.” *Phronesis* 27: 239—54, 1982.
- White, M. J. *The Continuous and the Discrete*. New York: Oxford University Press, 1992.
- Whiteside, D. T. *The Mathematical Papers of Isaac Newton*, Vol. 7. New York: Cambridge University Press, 1976.
- Whitman, W. „Song of Myself,” Section 51. In *Leaves of Grass*. Philadelphia: McKay, 1900.
- Wiener, N. *Cybernetics*. New York: Wiley, 1948.
- Wiener, N. *Ex—Prodigy*. Cambridge: MIT Press, 1953.
- Wiener, N. *I Am a Mathematician*. Garden City, N.Y.: Doubleday, 1956.
- Wilder, R. L. *Evolution of Mathematical Concepts An Elementary Study*. New York: Wiley,

- 1968.
- Wilder, R. L. Introduction to the Foundations of Mathematics. New York: Wiley, 1968.
- Wilder, R. L. Mathematics as a Cultural System. New York: Pergamon, 1981.
- Wittgenstein, L. Lectures on the Foundations of Mathematics. Ithaca: Cornell University Press, 1976.
- Wittgenstein, L. Philosophical Grammar. Berkeley: University of California Press, 1974.
- Wittgenstein, L. Philosophical Investigations. New York: Macmillan, 1953.
- Wittgenstein, L. Remarks on Color. Berkeley: University of California Press, 1977.
- Wittgenstein, L. Remarks on the Foundations of Mathematics. Cambridge: MIT Press, 1983.
- Wittgenstein, L. The Blue and Brown Books. London: Blackwell, 1958.
- Wittgenstein, L. Tractatus Logico—Philosophicus. London: Routledge & Kegan Paul, 1922.
- Wolff, C. Preliminary Discourse on Philosophy in General Indianapolis: Bobbs—Merrill, 1963.
- Woodger, J. The Axiomatic Method in Biology. New York: Cambridge University Press, 1937.
- Wos, L. „The Impossibility of the Automation of Logical Reasoning.” Automated Deduction—CADE—II. In D. Kapur, ed., pp. 1—3. New York: Springer—Verlag, 1992.
- Wright, C. Wittgenstein on the Foundations of Mathematics. Cambridge: Harvard University Press, 1980.
- Yates, F. Giordano Bruno and the Hermetic Tradition. Chicago: University of Chicago Press, 1964.
- Zabeeh, F. „Hume’s Scepticism with Regard to Deductive Reason.” Ratio 2: 134—43, 1960.

Kiegészítések a bibliográfiához

- Arisztotelész: Poetika, (ford.: Ritoók Zsigmond), Ikon, 1997.
- Arisztotelész: Politika, Gondolat, 1984.
- Berkley, G.: Tanulmány az emberi megismerés alapelveiről és más írások (szerk.: Altrichter Ferenc), Gondolat, 1985.
- Cousant, R., Robbins, H.: Mi a matematika ? (ford.: Vekerdi László), Gondolat, 1966.
- Descartes, R.: Értekezés a módszerről (Szemere Samu fordítását átdolgozta, Boros Gábor), Ikon, 1992.
- Euklides: Elemek (ford.: Mayer Gyula), Gondolat, 1983.
- Frege, G.: Az aritmetika alapjai (ford.: Máté András), Áron, 1999.
- Frege, G.: Logika, szemantika, matematika (szerk.: Ruzsa Imre, ford.: Máté András), Gondolat, 1980.
- Frege, G.: Logikai vizsgálódások I. A gondolat (ford.: Máté András), Magyar Filozófiai Szemle, 1980/1, 92—123. II. A tagadás (ford.: Máté András), Magyar Filozófiai Szemle, 1980/1, 92—123. III. Összetett gondolatok (ford.: Bimbó Katalin), Filozófia Figyelő 1988/4, 88—102.
- Hume, D.: Értekezés az emberi természetről (ford.: Bence György), Gondolat, 1976.
- Hume, D.: Tanulmány az emberi értelemről (ford.: Vámosi Pál), Magyar Helikon, 1976. (Második, átdolgozott kiadás: Nippon, 1995.)
- Husserl, E.: A geometria eredete III. melléklet Az európai tudományok válsága c. kötetben, Atlantisz, 1998., II. kötet 41—70.
- Kant, I.: A gyakorlati ész kritikája (ford.: Papp Zoltán), Ictus, 1999.

- Kant, I.: A tiszta ész kritikája (ford.: Kis János), Ictus, 1995.
- Kant, I.: Az erkölcsök metafizikájának alapvetése. A gyakorlati ész kritikája. Az erkölcsök metafizikája. (ford.: Berényi Gábor), Gondolat, 1991.
- Kant, I.: Prolegomena (ford.: John Éva és Tengelyi László), Atlantisz, 1999.
- Kneale, W., Knelae, M.: A logika fejlődése, Gondolat, 1987.
- Knuth, D.E.: A számítógép-programozás művészete, I—III. Kötet, Műszaki Kiadó, 1994.
- Lakatos I.: Bizonyítások és cáfolatok, Typotex, 1997.
- Leibniz, G.W.F. Válogatott filozófiai írásai (ford.: Endreffy Zoltán, Nyíri Tamás), Európa, 1986.
- Locke, I.: Értekezés az emberi értelemről I—II. (ford.: Dienes Valéria), Akadémiai Kiadó, 1964, 1979.
- Mill, J.S.: A szabadságról. Haszonelvűség, Magyar Helikon, 1980.
- Péter R.: Játék a végtelennel, Typotex, 1999.
- Piaget, J.: A gyermek logikájától az ifjú logikájáig, Akadémiai Kiadó, 1967.
- Platón Összes művei I—III., Európa, 1984. Az állam (ford.: Szabó Miklós), Theaitétosz (ford.: Kárpáty Csilla), Timaiosz (ford.: Kövendi Dénes), Törvények Hetedik könyv (ford.: Kövendi Dénes), Menón (ford.: Kerényi Grácia)
- Plutarkhosz: Párhuzamos életrajzok (ford.: Máté Elek), Magyar Helikon, 1965.
- Polányi, M. filozófiai írásai I—II., Atlantisz, 1992.
- Polányi, M.: Személyes tudás I—II., Atlantisz, 1994.
- Pólya Gy.: A gondolkodás iskolája, Typotex, 1994.
- Pólya Gy.: A matematikai gondolkodás művészete, I. Indukció és analógia, II. A plauzibilis következtetés, Gondolat, 1988 ill. 1989.
- Quine, W.V.O.: A logika módszerei, Akadémiai Kiadó, 1968.
- Rényi A.: Dialógusok a matematikáról, Typotex, 1994.
- Rényi A.: Levelek a valószínűségről, Typotex, 1994.
- Rényi A.: Napló az információelméletéről, Gondolat, 1976.
- Russell, B.: A nyugati filozófia története (ford.: Kovács Mihály), Göncöl, 1994.
- Spinoza: Teológiai-politikai tanulmány (ford.: Szemere Samu), Akadémiai Kiadó, 1978.
- Szent Ágoston: A boldog éetről és a szabad akaratról (ford.: Tar Ibolya), Európa, 1997.
- Szent Ágoston: Vallomások (ford.: Városi István), Gondolat, 1987.
- Újabb kiadások: Az erkölcsök metafizikájának alapvetése (a szöveget gondozta Tengelyi László), Ikon, 1998. A gyakorlati ész kritikája (ford.: Papp Zoltán), Ictus, 1999.
- Wiener, N.: Matematikus vagyok (ford.: Nagy Imre), Gondolat, 1968.
- Wiener, N.: Válogatott tanulmányok, Gondolat, 1974.
- Wittgenstein, L.: Filozófiai vizsgálódások (ford.: Neumer Katalin), Atlantisz, 1992, 1998.
- Wittgenstein, L.: Logikai-filozófiai értekezés (ford.: Márkus György), Akadémiai Kiadó, 1989.