

## 17 Bibliography

- Alston, W.P. (1991) Perceiving God, The Epistemology of Religious Experience, Cornell University Press.
- Audi, R. (ed.) (1996) The Cambridge Dictionary of Philosophy, CUP.
- Barrow, J.D. (1988) The World Within the World, OUP.
- Barrow, J.D. (1992) Pi in the Sky, Clarendon Press Oxford.
- Barwise, J. (ed.) (1978) Handbook of Mathematical Logic, North Holland.
- Bealer, G. (1982) Quality and Concept, Clarendon Press Oxford.
- Beaney, M. (ed.) (1997) The Frege Reader, Blackwell Publishers.
- Benacerraf, P. (1985) 'Skolem and the Skeptic' in Proceedings of the Aristotelian Society, Supplementary Vol 59, 85-137.
- Benacerraf, P. & Putnam, H. (1983) Philosophy of Mathematics, 2<sup>nd</sup> Ed. CUP.
- BIBLE (1994) New King James Version, Nelson.
- Birkhoff, G. & MacLane, S. (1965) A Survey of Modern Algebra, 3<sup>rd</sup> Ed. Macmillan.
- Blackburn, S. (1996) Oxford Dictionary of Philosophy, Oxford.
- Boolos, G. (1999) Logic, Logic, and Logic, Harvard Uni. Press.
- Boolos, G. & Jeffery, R. (1996) Computability and Logic, 3<sup>rd</sup> Ed. CUP.
- Borowski, E.J. & Borwein, J.M. (1989) Dictionary of Mathematics, Collins.

- Brainerd, W.S. & Landweber, L.H. (1974) Theory of Computation, Wiley.
- Cantor, G. (1955) Contributions to the Founding of the Theory of Transfinite Numbers, Dover.
- Copan, P & Craig, W.L. (2004) Creation out of Nothing, Apollos, Baker Academic.
- Copleston, F. (1962) History of Philosophy, Vol 2 Part 1, Image
- Cornford, F.M. (1966) Plato's Theory of Knowledge, Routledge.
- Craig, W.L. (ed et al) (2002) Philosophy of Religion, A Reader and Guide, Edinburgh U P.
- Crossley, J.N. (et al) (1972) What is Mathematical Logic?, OUP.
- Cutland, N. (1980) Computability, CUP.
- Davis, M. (1982) "Why Gödel didn't have Church's Thesis", Information and Control, Vol. 54.
- Davis, M. (ed.) (1965) The Undecidable, Raven Press.
- Demopoulos, W. (ed) (1997) Frege's Philosophy of Mathematics, Harvard University Press.
- Dummett, M. (1977) Elements of Intuitionism, (2<sup>nd</sup> edition 2000), Clarendon Press Oxford.
- Feferman, S. (1998) In the Light of Logic, OUP.
- Fowler, H.W. (1926) Modern English Usage, OUP.
- Fraenkel, A.A. et.al. (1984) Foundations of Set Theory, 2<sup>nd</sup> Ed. North Holland.
- Fraenkel, A.A. (1966) Set Theory and Logic, Addison-Wesley.
- Fraenkel, A.A. (1961) Abstract Set Theory, 2<sup>nd</sup> Ed.
- Frege, G. (1950) The Foundations of Arithmetic, Trans J L Austin, Basil Blackwell.

- Gödel, K. (1992) On formally Undecidable Propositions of Principia Mathematica and Related Systems, Introduction R.B. Braithwaite, Dover.
- Gödel, K. (1995) Collected Works, Vol iii, Oxford.
- Haaparanta, L. (1986) 'On Frege's Concept of Being' in The Logic of Being, Knuuttila, S & Hintikka, J (eds).
- Hallett, M. (1984) Cantorian Set Theory and Limitation of Size, CUP.
- Hamilton, A.G. (1992) Numbers, Sets and Axioms, Cambridge.
- Hausdorff, F. (1962) Set Theory, 2<sup>nd</sup> Ed. Chelsea.
- Hawking, S.W. (1988) A Brief History of Time, Bantam Books.
- Heyting, A (ed.) (1959) Constructivity in Mathematics, North Holland.
- Hintikka, J. (ed.) (1969) The Philosophy of Mathematics, OUP.
- Hintikka, J. (1986) 'Kant on Existence, Predication and the Ontological Argument', in The Logic of Being, Knuuttila, S & Hintikka, J (eds).
- Horadam, A.F. (1970) A Guide to Undergraduate Projective Geometry, Pergamon.
- Horadam, A.F. (1968) Outline Course of Pure Mathematics, Pergamon.
- Hume, D. (1996) Enquiries concerning Human Understanding and Concerning the Principles of Morals, 3<sup>rd</sup> Ed. OUP.
- Kalmar, L. "An argument against the plausibility of Church's Thesis" in Heyting, A. Constructivity in Mathematics.
- Kant, I. (2000) Critique of Pure Reason Cambridge Edition of Kant, Trans. Ed. Guyer P. & Wood A.

- Kleene, S.C. (1952) Introduction to Metamathematics, 6<sup>th</sup> reprint 1971, North Holland.
- Kleene, S.C. (1967) Mathematical Logic, John Wiley.
- Kneebone, G.T. (1963) Mathematical Logic and the Foundations of Mathematics, Van Nostrand.
- Knuuttila, S. & Hintikka, J. (eds) (1986) The Logic of Being, Historical Studies, Reidel
- Levy, A. (2002) Basic Set Theory, Dover.
- Lewis, D. (1970) 'Anselm and Actuality', Nous, 4, 175-188.
- MacIntyre, S. & Witte, E. (1966) German-English Mathematical Vocabulary, Oliver & Bord.
- Margaris, A. (1990) First Order Mathematical Logic, Dover.
- Maunter, T. (ed) (1997) Dictionary of Philosophy, Penguin.
- Mendelson, E. (1997) Introduction to Mathematical Logic, 4<sup>th</sup> Ed. Chapman and Hall.
- Minsky, M. (1967) Computation: Finite and Infinite Machines, Prentice Hall.
- Moore, E.W. (1991) The Infinite, Routledge.
- Mostowski, A. (1964) Sentences Undecidable in Formalised Arithmetic, North-Holland.
- Oppy, G. (1995) Ontological Arguments and Belief in God, CUP.
- Plantinga, A. (ed) (1968) The Ontological Argument in Philosophy, Macmillan.
- Plantinga, A. (1974) The Nature of Necessity, Oxford.
- Plantinga, A. (1980) Does God have a Nature? Marquette U P
- Plantinga, A. (1990) God and other Minds, Cornell University Press.

- Popper, K. (1974) 'Some Philosophical Comments on Tarski's Theory of Truth', in Proceedings of the Tarski Symposium, (1974) AMS.
- Potter, M.D. (1990) Sets, An Introduction, OUP.
- Potter, M.D. (2004) Set Theory and its Philosophy, Oxford.
- Priest, G. (1995) Beyond the Limits of Thought, CUP.
- Quine, W.V. (1961) From a Logical Point of View, Harper Torchbook.
- Quine, W.V. (1982) Methods of Logic, 4<sup>th</sup> Edition, Harvard University Press.
- Quine, W.V. (1981) Theories and Things, Belnap Press, Harvard University Press.
- Resnik, M.D. (ed) (1995) Mathematical Objects and Mathematical Knowledge, Dartmouth.
- Rogers, H. (1967) Theory of Recursive Function and Effective Computability, McGraw-Hill.
- Rotman, B. & Kneebone, G.T. (1966). The Theory of Sets and Transfinite Numbers, Oldbourne.
- Rubin, H & Rubin, J (1963) Equivalents of the Axiom of Choice, North Holland.
- Runes, D.D. (1960) Dictionary of Philosophy, Philosophical Library.
- Russell, B. (1956) Logic and Knowledge, (ed. Marsh, R.C.) George Allen and Unwin.
- Russell, B. (1963) Mysticism and Logic, George Allen and Unwin.
- Russell, B. (1970) Introduction to Mathematical Philosophy, George Allen and Unwin.

- Russell, B. (1992) The Philosophy of Leibniz, George Allen and Unwin.
- Saaty, T.L. & Weyl, F.J. (eds) (1969) The Spirit and the Uses of the Mathematical Sciences, McGraw-Hill.
- Sainsbury, R.M. (1966) Paradoxes, 2<sup>nd</sup> Ed. CUP.
- Schirn, M. (ed) (1998) The Philosophy of Mathematics Today, Clarendon Press, Oxford.
- Searle, J. (1984) Minds, Brains and Science, Penguin.
- Shankar, S.G. (ed) (1988) Gödel's Theorem in Focus, Croom Helm.
- Sierpinski, W. (1965) Cardinal and Ordinal Numbers, 2<sup>nd</sup> Rev. Ed. Polish Scientific Publishers.
- Simmons, G.F. (1963) Introduction to Topology and Modern Analysis, Mc Graw-Hill.
- Simmons, K. (1990) "The Diagonal Argument and the Liar", Journal of Philosophical Logic, Vol. 19, pp.277-303.
- Tarski, A. (1956) Logic, Semantics and Metamathematics, OUP.
- Turing, A.M. In Davis, The Undecidable.
- Van Heijenoort, J. (2000) From Frege to Gödel, A sourcebook in Mathematical Logic 1879-1931, to Excel.
- Van Inwagen, P. (1977) 'Ontological Arguments', Nous 11, 375-395.
- Wigner, E. "The Unreasonable Effectiveness of Mathematics in the Natural Sciences" in T.L. Saaty & F.J. Weyl The Spirit and the Uses of the Mathematical Sciences.