

## Index

- a priori* arguments, evaluation of, 16
- acosmism, 129
- Anderson, R. Lanier, 117–19
- Anselm of Canterbury
  - Monologion*, 209
  - ontological argument, *See Proslogion; Proslogion II; Proslogion III*
  - Reply to Gaunilo*, 20, 36
  - response to Gaunilo's criticism, 258
- Aquinas, Thomas
  - approach to ontological arguments, 44
  - on arguments from simplicity, 49–51
  - on atheism as consistent view, 47–8
  - Commentary on Boethius' De Trinitate*, 50
  - critique of *Proslogion II* argument, 2, 29–30, 44–7
  - critique of *Proslogion III* argument, 2
  - on Damascene's argument, 51–2
  - Disputed Questions on Truth*, 52
  - on existence of God as self-evident, 44, 47–8, 50
  - on key assumption of *Proslogion II*, 49
  - on question-begging in *Proslogion II*, 48–9
  - on reasoning in *Proslogion III*, 45
  - Scriptum Super Sententiis*, 49
  - Summa Contra Gentiles*, 2, 45–6, 50–1
  - Summa Theologiae*, 2, 48–9, 52
  - argument from design, 121
- Aristotle
  - cosmological arguments, 1
  - Metaphysics*, 1
  - Physics*, 1
- Barnes, J., 12–13
- beliefs
  - inferential beliefs, 18
  - justification of, 17
- Bonaventure (Saint)
  - Disputed Questions on the Mystery of the Trinity*, 50–1
- Cameron, Ross, 169
- Cartesian ontological arguments, 3
- Characterization Principle, 250
  - in Anselm's ontological argument, 256–7
- in Descartes' ontological argument, 250–2
- in Gödel's ontological argument, 268
- and Kant's objections to ontological argument, 253–5
- in Leibniz's ontological argument, 252–3
- Meinong and, 262–3
- classical possibilism, 159
- Commentary on Boethius' De Trinitate* (Aquinas), 50
- Complete Cancellation Objection, 103–4
- compositional pluralism, 164
- conceivability
  - and modal ontological argument, 231–6
  - and conceptual consistency, 224–31
  - Epistemic Constraint, 217, 220, 222–3, 225, 230–1
  - Explanatory Constraint, 218, 222, 225, 230–1
  - Fifth Imagination Account, 222–4, 232–3
  - First Imagination Account, 218–19
  - Fourth Imagination Account, 221, 223–4
  - as imaginability, 218–24
  - Imagination Account and Representation Constraint, 219–21
  - Initial Conceptual Account, 225
  - Modal Conceptualism, 225–6
  - perceivability and, 215–18
  - philosophical conceivability, 218
  - premise (1) and conceiving as imagining, 232–3
  - premise (1) and Conceptual Accounts, 233–6
  - Primary Conceptual Account, 231
  - Representation Constraint, 217, 225, 231
  - Representation Constraint and Imagination Account, 219–21
  - Second Imagination Account, 219–20
  - Secondary Conceptual Account, 230, 233
  - Sophisticated Modal Conceptualism, 225–31, 234
  - Third Imagination Account, 220–1
- Conceivability Principle, 42
- atheism, as consistent view, 47–8
- cosmological argument, 1, 94
- cosmological proof of God's existence, 121–2, 126–8
- Critique of Pure Reason* (Kant), 3, 30, 100, 254
- Curley, Edwin, 66, 68

- Damascene, St John, 51–2
- deductive arguments, 14–16
- derivations, and evaluation of arguments, 16–17
- Descartes' ontological argument
  - characterization of God, 250–2
  - dependence of all knowledge on knowledge of God, 58–9
  - Discourse on Method*, 3, 58
  - disputes over, 53–4
  - doctrine of divine simplicity, 71
  - essence of God, 61–5
  - existence as predicate or property, 72–4
  - existence of God as self-evident, 2–3, 57, 70
  - formulation of, 9–10
  - Gassendi's objection to, 72
  - grounds for intuitionism, 57–65
  - intuitionist account, 54–7
  - Kant's objection to, 30–1, 73
  - Leibniz's objections to, 71–2, 252–3
  - Meditations on First Philosophy*, 3, 53, 56, 58–9, 65, 71, 74, 250
  - Mersenne's objection, 71
  - necessary versus possible existence, 69–71
  - objections to, 71–4
  - Perfection Argument, 67–9
  - Principles of Philosophy*, 3, 53, 57–9
  - syllogism, 65–7
  - theory of interference, 60–1
- Discourse on Method* (Descartes), 3, 58, 60
- Disputed Questions on the Mystery of the Trinity* (Bonaventure), 50–1
- Disputed Questions on Truth* (Aquinas), 52
- divine simplicity, 71
- Eckhard, Arnold, 83, 90, 93
- essence of God, 61–5
- evaluation of ontological arguments, 14–18
- existence of God
  - from standpoint of every world, 173–4
- Findlay, John N., 5, 247
- Foundations of Arithmetic* (Frege), 259
- Free Logic Movement, 115, 119
- Frege, Gottlob
  - Foundations of Arithmetic*, 259
  - on existence, 196–8, 259–60
- Frege–Russell view of existence claims, 198, 203
- Gassendi, Pierre, 3, 72, 76–7, 79
- Gaunilo of Marmoutiers, 79
  - critique of *Proslogion II*, 2, 64, 76
  - parody of *Proslogion II* argument, 2, 257–8
- genealogy of ontological arguments, 11
- Gödel's ontological argument
  - argument and axioms, 266–8
  - Characterization Principle in, 268
  - formulation of, 9–10, 139–41
  - higher-order modal logic, 3–4, 266
  - Leibniz's influence on, 3, 266
  - positive properties, 266
- Gödelian family of ontological arguments
  - arguments, 139–45
  - compossibility of positives, 148–9
  - evaluation, 151–3
  - Oppy's naturalness parody, 151
  - positivity and the formal axioms, 146–9
  - refinements to original formulation, 142–5
  - substantive axioms, 149–50
- Hartshorne, Charles
  - modal ontological argument, 2, 4, 19, 178, 238, 264–5
  - on *Proslogion III*, 264
- Hegel, Georg
  - absolute idea, 136
  - on 'being', 132
  - conflation of God and the world, 122–4
  - defence of ontological argument, 3
  - Doctrine of the Concept, 134–6
  - on first ontological proof, 132–4
  - on infinity, 123
  - on infinity of God, 125–7
  - on Kant's objection to ontological proof, 124–5
  - physico-theological proof, 122
  - on relation between cosmological and ontological proofs, 127–8
  - resuscitation of proofs of God's existence, 121–2
  - on second ontological proof, 130–1
  - on Spinoza as an acosmist, 128–30
- Hume, David, 42, 72
- Hume's Fork, 41
- idealization, and evaluation of arguments, 17
- inferential beliefs, 18
- infinity of God, 123, 125–7
- intuitionist account of ontological argument, 54–7

- Jacobi, Friedrich Heinrich, 121, 128, 131  
*Jäsche Logic* (Kant), 108  
 Johnston, M., 12
- Kant, Immanuel  
 analytic objections to ontological argument, 103–6  
 Complete Cancellation Objection, 103–4  
 criticism of ontological argument, 3, 102  
*Critique of Pure Reason*, 3, 30, 99–100, 254  
 existence is not a predicate, 30, 72, 99, 107, 114–19  
 Ideal of Pure Reason, 100–2, 112  
 introduction of term ‘ontological argument’, 1, 9, 238  
 Mere Tautology Objection, 104–6  
 object and concept, 111–13  
 objections to ontological argument, 30–1, 72–3, 99, 253–5  
*Only Possible Argument in Support of a Demonstration of the Existence of God*, 3, 99, 103, 113  
 Perfection Argument, 67  
 positing versus predication, 111  
 predication and determination, 110–11  
 proofs of existence of God, 1  
 Synthetic Contradictionless Objection, 106  
 types of predicates, 107–10  
 Kenny, Anthony, 71
- Lateran Councils, 54  
*Laws* (Plato), 1  
 Leibniz’s ontological argument  
*a posteriori* approach, 94  
*a priori* argument, 76  
 additional premise, 105  
*Ens necessarium* and existence, 86–9  
*Ens perfectissimum* and pure positivity, 90–4  
 God’s essence, existence and perfection, 78–86  
 influence of, 3  
*Meditationes de Cognitione, Veritate et Ideis*, 78, 85  
 modal argument, 86–9  
*Monadology*, 91  
*Nouveaux Essais*, 85, 95  
 objections to Anselm’s ontological argument, 75  
 objections to Descartes’ ontological argument, 71–2, 75, 252–3  
 on perfection, 80–1  
 and Perfection Argument in Descartes, 67  
 positive idea of God, 75–8
- presumption and possibility, 94–6  
*Principles of Nature and Grace*, 95  
 Lewis, David  
 on Anselm’s first premise, 156–60  
 on Anselm’s second premise, 160–5  
 on Anselm’s third premise, 165–71, 173  
 on existence, 199  
 metaphysical modality theory applied to *Prosligion II* argument, 4  
 translation of Anselm’s arguments into counterpart theory, 155–6  
 logical atomism, 260–1  
 Longuenesse, Beatrice, 103–4
- Malcolm, Norman  
 modal ontological argument, 4, 19, 178  
*Meditationes de Cognitione, Veritate et Ideis* (Leibniz), 85  
*Meditations on First Philosophy* (Descartes), 3, 53, 56, 58–9, 65, 71, 74, 250  
 Meinong, Alexius, 5, 199, 262–3  
 Meinong’s theory of pure objects, 204  
 Meinongianism, 198, 253  
 Mere Tautology Objection, 104–6  
 Mersenne, Marin, 3, 66, 71  
*Metaphysical Foundations of Natural Science* (Kant), 110  
*Metaphysics* (Aristotle), 1  
 modal continuity, 184  
 modal ontological arguments  
 conceivability and, 231–6  
 dismissal of existence is not a predicate, 119  
 epistemic neutrality, 242–6  
 formulation, 239–42  
 higher-order modal logic, 3–4, 266  
*Prosligion III* as inspiration for, 19  
 question-begging in, 239  
 rational permissibility, 246–9  
*Monadology* (Leibniz), 91  
*Monologion* (Anselm), 209
- Nagasawa, Yujin, 36  
*Nature of Necessity* (Plantinga), 5  
 non-existent objects, theories of, 5  
*Nouveaux Essais* (Leibniz), 85, 95
- offices and their occupants, 5, 198–202  
*Only Possible Argument in Support of a Demonstration of the Existence of God* (Kant), 3, 99, 103, 113

- ontological arguments
  - arguments versus proofs, 238
  - as begging the question, 6, 13
  - Characterization Principle, 250
  - claims about God's existence, 6
  - connections between conceivability and possibility, 5
  - in early modern philosophy, 250–5
  - genealogy of, 11
  - hard questions about, 8
  - history of discussion of, 2–5
  - intrinsically interesting philosophical topics, 5–8
  - introduction of term, 1, 9
  - modal versions, *See* modal ontological arguments
  - objections to, 12–14, 53
  - parodying of, 7–8
  - question-begging in, 13, 239
  - standards for evaluation, 14–18
  - taxonomy, 9–11, 238
  - and theory of argumentation, 6–7
- ontological proof of God's existence, 121–2
- ontological saturation principles, 171
- parodying of ontological arguments
  - Gaunilo on Anselm's argument, 2, 257–8
  - Oppy's naturalness parody, 151
  - strong parodies, 150
  - to discredit arguments, 7–8
  - weak parodies, 150
- Parsons, Terence, 5
- perceivability, conceivability and, 215–18
- Perfection Argument, 67–9
- Phaedo* (Plato), 1
- Physics* (Aristotle), 1
- Plantinga's ontological argument
  - assessment of Anselm's argument, 176–8
  - assessment of extended argument, 192–4
  - assumption about logic of possibility, 179–80
  - claim for maximally great being, 11, 188–9
  - existence of perfect being, 246–9
  - formulation of, 9–10
  - on gratuitous bad, 189–90
  - on greatness, 168
  - on Hartshorne and Malcolm's ontological argument, 178
  - island argument, 190–2
  - Nature of Necessity*, 5
  - objections to extended version, 188–92
  - problem of parallel arguments, 180–2
  - Proslogion III* and, 2
- and Value Argument, 182–7
- as 'victorious' version, 178–80
- Plato
  - cosmological arguments, 1
  - Laws*, 1
  - Phaedo*, 1
  - teleological arguments, 1
  - Timaeus*, 1
- positivity
  - anti-negative view, 147–8
  - comparative view, 146
  - compossibility of positives, 148–9
  - excellence view, 146–8
  - Gödelian axioms, 146–9
  - Leibnizian view, 147
  - no-entailed-limit view, 147
- Priest, Graham, 5
- Principles of Nature and Grace* (Leibniz), 95
- Principles of Philosophy* (Descartes), 3, 53, 57–9, 62
- proofs of God's existence
  - cosmological proof, 121
  - Hegel's resuscitation of, 121–2
  - non-ontological proofs, 122
  - ontological proof, 121–2
  - relation between cosmological and ontological proofs, 127–8
  - teleological proof, 121
- Proslogion* (Anselm)
  - pivotal text on ontological arguments, 2
- Proslogion II* (Anselm)
  - Almeida's translation of third premise, 171–3
  - ambiguity of Anselm's formula, 39–40
  - Aquinas's critique of, 2, 29–30, 44–7
  - as centrepiece of Proslogion, 2
  - characterization of God, 256–7
  - characterization versus description, 27–9
  - concepts and philosophical charity, 25–6
  - existence in the mind, 21–2
  - existence in the mind and in reality, 23–5
  - formulation of ontological argument, 9–10
  - Gaunilo's critique of, 2
  - greatness notion, 21, 32–5
  - key assumption, 49
  - Lewis's translation of first premise, 156–60
  - Lewis's translation of second premise, 160–5
  - Lewis's translation of third premise, 165–71, 173
  - metaphysical modality applied to, 4
  - options for recasting argument, 8
  - original version of ontological argument, 19
  - parodies of argument, 2

- Proslogion II* (Anselm) (cont.)
  - Plantinga's assessment of argument, 176–8
  - principle of superiority of existence, 35–6
  - question-begging in, 48–9
  - reconceiving as external description of key concept, 32–41
  - reductio ad absurdum* reasoning, 19–20, 23, 46–7, 256
  - something-than-which-nothing-greater-can-be-thought exists in the mind, 20–2
  - supreme greatness, 36–8
  - switching between something-TWNG and that-TWNG, 26
  - that-than-which-a-greater-cannot-be-thought, 27
  - that-than-which-a-greater-cannot-be-thought cannot exist in the mind alone, 23–6
  - that-than-which-nothing-greater-can-be-thought, 40
  - theories of non-existent objects and, 5
  - translation of arguments into counterpart theory, 155–6
- Proslogion III* (Anselm)
  - Aquinas on reasoning in, 45
  - Aquinas's critique, 2
  - axiology of existence, 209–13
  - inspiration for modal forms of ontological argument, 19
  - logical and axiological validity, 5, 195
  - objective of, 2
  - ontological argument, 4, 207–9
- question-begging
  - in modal ontological arguments, 239
  - in *Proslogion II*, 48–9
  - in ontological arguments, 239
  - sufficient condition for accusation of, 239
- Rationality Principle, 246–9
- reductio ad absurdum* reasoning, 19–20, 23, 71
- Reply to Gaunilo* (Anselm), 20, 36
- Rules for the Direction of the Mind* (Descartes), 60
- Russell, Bertrand
  - 'On Denoting', 260
  - on analysis of definite descriptions, 201
  - on Anselm's ontological argument, 41
  - on Descartes' ontological argument, 53
- on existence, 198
- on failure of ontological argument, 260, 262
- on Hegelian ontological argument, 4
- on existence, 260–2
- on naive Characterization Principle, 263
- support for ontological argument, 1
- Sartre, Jean-Paul, 246
- Scotus, John Duns, 36, 215
- Scriptum Super SententIIs* (Aquinus), 49
- Sentences* (Lombard), 2
- Sidelle, Alan, 226
- simplicity, arguments from, 49–51
- Spinoza, 92, 128–30
- Stang, N., 116
- Summa Contra Gentiles* (Aquinus), 2, 45–6, 50–1
- Summa Theologiae* (Aquinus), 2, 48–9, 52
- super-essentialists, 199
- superiority of existence principle, 35–6
- Sylvan (né Routley), Richard, 5, 261
- Synthetic Contradictionless Objection, 106
- taxonomy of ontological arguments, 9–11, 238
- teleological argument, 1
- teleological proof of God's existence, 121–2, 126–7
- Tichý, Pavel
  - on Anselm's axiology of existence, 209–13
  - on argument in *Proslogion III*, 5, 195, 207–9
  - on existence claims, 195–8
  - on existence, requisite and essence, 202–5
  - on greatness and God's nature, 205–7
  - on offices and their occupants, 5, 198–202
- Timaeus* (Plato), 1
- Towards Non-Being* (Priest), 261
- Traditional Conventionalism, 225
- transcendental theology, 99, 102
- Value Argument, 182–7
- Van Cleve, James, 115
- William of Ockham, 36, 41
- Wolfian Logic, 116
- Yablo, Stephen, 217–18
- Zalta, Ed, 5