



Later articles that are either reprints or revisions of an earlier article are listed chronologically by their years of publication

"See also" notes refer to Full Bibliography

Item Number	Item Description
[223]	(1987) "Psychoanalysis and Theism," <i>The Monist</i> 70(2) (April): 152–192. A revised version of this essay appeared as Chapter 7 in <i>Validation in the Clinical Theory of Psychoanalysis</i> (1993) [283]. See also [262], [275].
[224]	(1987) "The Place of Secular Humanism in Current American Political Culture," <i>Vital Speeches of the Day</i> LIV(2) (November 1): 42–47. See also [225] and [239]
[225]	(1987) "Secular Humanism in American Political Culture," <i>Free Inquiry</i> 8(1) (Winter 1987/1988): 21–25. This is a truncated version of "The Place of Secular Humanism: Current American Political Culture" in <i>Vital Speeches of the Day</i> (1987) [224]. See also [239].
[239]	(1989) "Secular Humanism in American Political Culture," in: R. Basil, M.B. Gehrman, and T. Madigan (eds.), <i>On the Barricades: Religion and Free Inquiry in Conflict</i> . Buffalo, NY: Prometheus Books: 52–61. This is a truncated version of "The Place of Secular Humanism: Current American Political Culture" in <i>Vital Speeches of the Day</i> (1987) [224]. See also [225].
[244]	(1989) "The Pseudo-Problem of Creation in Physical Cosmology," <i>Philosophy of Science</i> 56(3) (September): 373–394. See also [245], [246], [253], [260], [326], and [333].
[245]	(1989) "The Pseudo-Problem of Creation in Physical Cosmology," <i>Epistemologia</i> XII(1): 3–31. This is a reprint of the article in <i>Philosophy of Science</i> (1989) [244]. See also [246], [253], [260], [326], and [333].
[246]	(1989) "The Pseudo-Problem of Creation in Physical Cosmology," <i>Free Inquiry</i> 9(4) (Fall): 48–57. This is a version of the article in <i>Philosophy of Science</i> (1989) [244]. See also [245], [253], [260], [326], and [333].
[251]	(1990) "Pseudo-creation of the Big Bang," <i>Nature</i> 344(6269) (April 26): 821–822. See also [269] and [271].
[253]	(1990) "The Pseudo-Problem of Creation in Physical Cosmology," in: J. Leslie (ed.), <i>Physical Cosmology and Philosophy</i> . Philosophical Issues Series, P. Edwards (ed.). New York: Macmillan Publishing Co.: 92–112. This is a reprint of the article in <i>Philosophy of Science</i> (1989) [244]. See also [245], [246], [260], [326], and [333].
[258]	(1991) "Creation as a Pseudo-Explanation in Current Physical Cosmology," <i>Erkenntnis</i> 35(July): 233–254. See also [259] and [329].
[259]	(1991) "Creation as a Pseudo-Explanation in Current Physical Cosmology," in: W. Spohn (ed.), <i>Erkenntnis Orientated</i> . Boston, MA: Kluwer Academic Publishers: 233–254. This reprint of the article in <i>Erkenntnis</i> (1991) [258] is part of a special volume in honor of Rudolf Carnap and Hans Reichenbach. See also [329]
[260]	(1991) "Die Schöpfung als Scheinproblem der physikalischen Kosmologie," in: A. Bohnen and A. Musgrave (eds.), <i>Wege der Vernunft, Festschrift zum Siebzigsten Geburtstag von Hans Albert</i> . Tübingen, Germany: J.C.B. Mohr (Paul Siebeck): 164–191. This is a German translation of a revised version of "The Pseudo-Problem of Creation in Physical Cosmology" in <i>Philosophy of Science</i> (1989) [244]. See also [245], [246], [253], [326], and [333].

Item Number	Item Description
[262]	(1991) <i>Psicoanalisi e Teismo</i> . Naples, Italy: Edizioni Scientifiche Italiane. This is an Italian translation of “Psychoanalysis and Theism” in <i>The Monist</i> (1987) [223] with an Introduction by A. Pagnini. See also [275], and [283]
[266]	(1992) “Big Bang Doesn’t Equate With Start of Time,” Letter-to-the-Editor, <i>The New York Times</i> (May 13): A 14.
[268]	(1992) “In Defense of Secular Humanism,” <i>Free Inquiry</i> 12(4) (Fall): 30–39. See also [282] and [288].
[269]	(1992) “Perché il Big Bang non è la creazione,” <i>Il Sole-24 Ore</i> 20 (May 3): 24. This is an Italian translation of “Pseudo-creation of the ‘Big Bang’ ” in <i>Nature</i> (1990) [251]. See also [271].
[270]	(1992) “Pluralism and the Church,” Letter-to-the-Editor, <i>Commentary</i> 94(4) (October): 7–8.
[271]	(1992) “Pseudo-Creation of the ‘Big Bang,’ ” <i>Free Inquiry</i> 13(1) (Winter 1992/1993): 14–15. This is a reprint of the article in <i>Nature</i> (1990) [251]. See also [269].
[274]	(1992) “This ‘Bang’ Wasn’t as Big as You Make It,” Letter-to-the-Editor, <i>Pittsburgh Post-Gazette</i> (April 29): 12. A misprint “Correction” appeared in the April 30, 1992: 2.
[278]	(1993) “Creation in Cosmology,” in: N.S. Hetherington (ed.), <i>Encyclopedia of Cosmology, Scientific, Philosophical and Historical Foundations of Modern Cosmology</i> . New York: Garland Publishing, Inc.: 126–136.
[281]	(1993) “Narlikar’s ‘Creation’ of the Big Bang Universe Was a Mere Origination,” <i>Philosophy of Science</i> 60(4) (December): 638–646. See also [353].
[282]	(1993) “Seymour Cain’s Jeremiad: A Rejoinder,” <i>Free Inquiry</i> XIV(1) (Winter 1993/1994): 58–62. This issue also includes Cain’s paper “In Response to Grünbaum’s Defense,” a critique of “In Defense of Secular Humanism.” See also [268], and [288].
[288]	(1994) “In Defense of Secular Humanism,” in: P. Kurtz and T.J. Madigan (eds.), <i>Challenges to the Enlightenment, In Defense of Reason and Science</i> . Buffalo, NY: Prometheus Books: 102–129. This is a reprint of the article in <i>Free Inquiry</i> (1992) [268]. See also [282].
[291]	(1994) “Some Comments on William Craig’s ‘Creation and Big Bang Cosmology,’ ” <i>Philosophia Naturalis</i> 31(2): 225–236. See also [331].
[296]	(1995) “Origin versus Creation in Physical Cosmology,” in: L. Krüger and B. Falkenburg (eds.), <i>Physik, Philosophie und die Einheit der Wissenschaften</i> . Festschrift for Erhard Scheibe. Heidelberg, Germany: Spektrum Akademischer Verlag: 221–254. See also [297].
[297]	(1995) “Proishozhdenie protiv tvorenija v fizicheskoi kosmologii,” <i>Voprosi Filosofii</i> , no 2: 48–60. This is a Russian translation of “Origin versus Creation in Physical Cosmology” in <i>Physik, Philosophie und die Einheit der Wissenschaften</i> . Festschrift for Erhard Scheibe (1995) [296].
[298]	(1995) “The Poverty of Theistic Morality,” in: K. Gavroglu, J. Stachel, and M.W. Wartofsky (eds.), <i>Science, Mind and Art: Essays on Science and the Humanistic Understanding in Art, Epistemology, Religion and Ethics, in Honor of Robert S. Cohen</i> . Boston Studies in the Philosophy of Science, vol. 165. Dordrecht, The Netherlands: Kluwer Academic Publishers: 203–242. See also [344], [362], [372], and [374].

Item Number	Item Description
[301]	(1996) “Energy Conservation and Theological Misinterpretations of Current Physical Cosmology,” in: J-L.Greffé, G. Heinzmann, and K. Lorenz (eds.), <i>Henri Poincaré: Science and Philosophy</i> . Congrès International, Nancy, France, 1994. Berlin, Germany/Paris, France: Akademie Verlag/Albert Blanchard: 209–230. See also [310], [325], [334], and [357].
[310]	(1996) “Theological Misinterpretations of Current Physical Cosmology,” <i>Foundations of Physics</i> 26(4) (April): 523–543. See also [301], [325], [334], and [357].
[325]	(1998) “Theological Misinterpretations of Current Physical Cosmology,” <i>Philo</i> 1(1) (Spring/Summer): 15–34. This is a substantially revised version of the article in <i>Foundations of Physics</i> (1996) [310]. See also [301], [334], and [357].
[330]	(1999) “My Exodus to Secular Humanism,” <i>Free Inquiry</i> 19(4) (Fall): 25.
[331]	(1999) “Some Comments on William Craig’s ‘Creation and Big Bang Cosmology,’ ” http://www.infidels.org/library/modern/adolf_grunbaum/comments.html . This is a reprint of the article in <i>Philosophia Naturalis</i> (1994) [291].
[336]	(2000) “ A New Critique of Theological Interpretations of Physical Cosmology, ” <i>The British Journal for the Philosophy of Science</i> 51 (March): 1–43. See also [346], and [355].
[346]	(2001) “ A New Critique of Theological Interpretations of Physical Cosmology, ” in: M. Rédei and M. Stöltzner (eds.), <i>John von Neumann and the Foundations of Quantum Physics, Vienna Circle Institute Yearbook 2000</i> , no. 8. Boston, MA: Kluwer Academic Publishers: 269–288. This is a lecture presented at the Institute Vienna Circle, Vienna, Austria, June 7, 1999. It is a much condensed and revised version of the article in <i>The British Journal for the Philosophy of Science</i> (2000) [336], [355].
[355]	(2002) “ Novaya kritika teologicheskikh interpretatsii fizicheskoi kosmologii, ” <i>Voprosi Filosofii</i> , no. 4: 67—88. This is a Russian translation of “A New Critique of Theological Interpretations of Physical Cosmology” in <i>The British Journal for the Philosophy of Science</i> (2000) [336]. See also [346].
[357]	(2003) “ Theological Misinterpretations of Current Physical Cosmology, ” in: R.M. Gale and A.R. Pruss (eds.), <i>The Existence of God</i> . Hants, U.K.: Dartmouth Publishing Co.: 327–346. This is a reprint of the article in <i>Philo</i> (1998) [334]. See also [301], [310], and [325].
[362]	(2004) “ Das Elend der Theistischen Moral, ” in: B. Boothe and P. Stoellger (eds.), <i>Moral als Gabe: Zur Ambivalenz von Moral und Religion</i> . Würzburg, Germany: Königshausen und Neumann: 143-175. This is a German translation of an enlarged version of “The Poverty of Theistic Morality” in <i>Science, Mind and Art: Essays on Science and the Humanistic Understanding in Art, Epistemology, Religion and Ethics, in Honor of Robert S. Cohen</i> (1995) [298]. See also [344], [362], [372], and [374].
[364]	(2004) “ Why is There Something Rather Than Nothing? An Ill-Conceived Question Whose Theistic Answer Fails, ” in: W. Löffler and P. Weingartner (eds.), <i>Knowledge and Belief - Wissen und Glauben</i> . Proceedings of the 26th International Wittgenstein Symposium, Kirchberg, Austria, August 2003. Vienna, Austria: Osterreichischer Bundesverlag/Holder-Pichler-Tempsky: 287-297.
[365]	(2004) “ Nishcheta teisticheskoi kosmologii. ” D. G. Lakhuti, trans., <i>Voprosy Filosofii</i> , no. 8: 99-114, no. 9: 149-162, no. 10: 114-124. This is the Russian translation of an earlier version of 2004 [367], which occupied fifty-four consecutive printed pages as the lead article in the <i>British Journal for the Philosophy of Science</i> (2004) [367]. It is to be noted that, because of its great length, this essay was spread over three successive issues of <i>Voprosi Filosofii</i> .
[367]	(2004) “ The Poverty of Theistic Cosmology, ” <i>The British Journal for the Philosophy of Science</i> 55(4): 561-614. See also [365].

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[370]	(2005) “Theological Misinterpretations of Current Physical Cosmology,” in L.N. Oaklander and R.C. Hoy (eds.) <i>Metaphysics: Classic and Contemporary Readings</i> . 2d ed. Belmont, CA: Thomson Wadsworth Publishing: 525-539 [357]. See also [301], [325] and [334].
[372]	(2005) “Das Elend der Theistischen Moral,” in: E. Dahl, <i>Brauchen wir Gott? Moderne Texte zur Religionskritik</i> . Stuttgart, Germany: S. Hirzel: 125-157. This German translation of “The Poverty of Theistic Morality” is a reprint of the article in <i>Moral als Gabe: Zur Ambivalenz von Moral und Religion</i> (2004) [362]. See also [298], [344], and [348].
[374]	(2005) “The Poverty of Theistic Morality,” <i>Free Inquiry</i> , Oct./Nov., 25(6), p. 41. This is a condensed version of the essay which first appeared in <i>Science, Mind and Art: Essays on Science and the Humanistic Understanding in Art, Epistemology, Religion and Ethics, in Honor of Robert S. Cohen</i> (1995) [298]. See also [344], and [362].
[377]	(2005) “Rejoinder to Richard Swinburne’s ‘Second Reply to Grünbaum,’” <i>British Journal for the Philosophy of Science</i> , 56(4), 927–938.
[382]	(2007) “Why is There a Universe AT ALL, Rather Than Just Nothing?” in C. Meister & P. Copan (eds.), <i>The Routledge Companion to the Philosophy of Religion</i> , London and New York: Routledge, pp. 441-451.
[383]	(2007) “Is Simplicity Evidence of Truth?” <i>Philosophy of Science</i> , ed. A. O’Hear, London: Cambridge University Press, pp. 261-275. Also published as Supplement 61 to subscribers of the journal <i>Philosophy</i> . This is the text of a lecture delivered by the author at All Souls College, Oxford University (March 9, 2006), and at the Royal Institute of Philosophy, London, UK (March 10, 2006).
[385]	(2008) “Why is There a Universe AT ALL, Rather Than Just Nothing?” Part I, <i>Free Inquiry</i> 28(4), June/July 2008, pp. 32-35. (Part 2), <i>Free Inquiry</i> , 28 no. 5, (August/September): pp 37 - 41. This is a variant of Grünbaum’s Presidential Address of August 9, 2007 at the 13th Quadrennial International Congress of the Division of Logic, Methodology, and Philosophy of Science (DLMPS) of the International Union of History and Philosophy of Science (IUHPS), held at Tsinghua University, Beijing, China August 9, 2007. See also [389], [390]
[386]	(2008) “Is Simplicity Evidence of Truth?” <i>American Philosophical Quarterly</i> , vol. 45, issue 2. This article is a significantly revised and expanded version of an earlier paper that was published under the same title in the book <i>Philosophy of Science</i> , ed. Anthony O’Hear. See also [383].
[389]	(2008) “Why is There a Universe AT ALL, Rather Than Just Nothing?” Part 2, <i>Free Inquiry</i> 28(5), Aug/Sept 2008, pp. 37-41. This is the second half of a variant of Grünbaum’s Presidential Address of August 9, 2007 at the 13th Quadrennial International Congress of the Division of Logic, Methodology, and Philosophy of Science (DLMPS) of the International Union of History and Philosophy of Science (IUHPS), held at Tsinghua University, Beijing, China August 9, 2007. See also [385]
[390]	(2008) “Why is There a Universe AT ALL, Rather Than Just Nothing?” <i>World Philosophy</i> , vol. 5. This is a Chinese translation of the Presidential Address delivered on August 9, 2007 at the 13th Quadrennial International Congress of the Division of Logic, Methodology, and Philosophy of Science (DLMPS) of the International Union of History and Philosophy of Science (IUHPS), held at Tsinghua University, Beijing, China. See also [385].
[392]	(2009) “The Poverty of Theistic Cosmology,” in A. Jokic (ed.), <i>Philosophy of Physics and Psychology: Essays in Honor of Adolf Grünbaum</i> . Proceedings of the international conference, “The Adolf Grünbaum Symposium in Honor of the Works of Professor Adolf Grünbaum,” Santa Barbara, CA, October 2002. Amherst, NY: Prometheus Books. See also [367] and [391].

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[393]	(2009) " Why is There a Universe AT ALL, Rather Than Just Nothing? " In C. Glymour, Wang Wei and D. Westerstahl, eds., <i>Logic, Methodology and Philosophy of Science. The Proceedings of the 13th Quadrennial International Congress of Logic, Methodolgy and Philosophy of Science</i> , London: Kings College Publications. This article was the presidential address at the congress, delivered at Tsinghua University, Beijing, China, on August 9, 2007.
[395]	(2009) " Why is There a Universe AT ALL, Rather Than Just Nothing? " <i>Ontology Studies</i> , no. 9, 2009. Proceedings of the VIII International Ontology Congress held in San Sebastian, Spain, Sept. 20 - Oct. 3, 2008.
[396]	(2009) " Psychoanalyse Wissenschaft, Weltanschauung, Religion, " a German translation of "Psychoanalysis: Science, World-View, Religion," which is the lead chapter in the opening section "Perspektiven der Wissenschaft" [Scientific Perspectives] in A. Leitner and H.G. Petzold (eds.) <i>Sigmund Freud in der Sicht der psychotherapeutischen Schulen: Gestern und Heute</i> [Sigmund Freud in the Light of Psychotherapeutic Schools – Yesterday and Today], Krammer Verlag: Vienna, Austria.
Forthcoming	"Why is There a Universe AT ALL, Rather Than Just Nothing?" In J. Shook and P. Kurtz (eds.) <i>The Future of Naturalism</i> . Amherst, NY: Prometheus Books. This article was first published in <i>Free Inquiry</i> as Part 1, June/July, 2008 and Part 2 Aug/Sept 2008. See also [385] and [390].