

PUBLICATIONS

Books Articles Reviews In Progress Presentations

BOOKS

1. *Selected Papers of F. M. Cornford. Edited with an Introduction by Alan C. Bowen*
New York/London: Garland Publishing, 1987
2. *Science and Philosophy in Classical Greece. Edited with a Preface by Alan C. Bowen*
Institute for Research in Classical Philosophy and Science: Sources and Studies in the History and Philosophy of Classical Philosophy and Science 2.
New York/London: Garland Publishing, 1991

Reviewed by

- ★ Allan S. Gotthelf, *Review of Metaphysics* 46 (1993) 834–838
 - ★ John T. Vallance, *Isis* 85 (1994) 305–306
 - ★ Alexander Jones, *Ancient Philosophy* 15 (1995) 601–603
 - ★ Hans B. Gottschalk, *Classical Review* 46 (1996) 143–145
3. *Astronomy and Astrology from the Babylonians to Kepler: Essays Presented to Bernard R. Goldstein on the Occasion of his 65th Birthday* (edited with Peter Barker, José Chabás, Gad Freudenthal, and Y. Tzvi Langermann)
Centaurus 45 (2003) 46.1 (2004)
 4. *Cleomedes' Lectures on Astronomy: A Translation of The Heavens with Introduction and Commentary* (with Robert B. Todd)
Berkeley/Los Angeles: University of California Press, 2004
<http://www.ucpress.edu/books/pages/9666.html>

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- ★ R. Hannah, *Prudentia* 36.2 (2004) 147–152
- ★ Nathan Sidoli, *Bryn Mawr Classical Reviews* 2004.08.06
- ★ Pedro Blas González, *Bridges* 11 (2004) 298–300
- ★ Fabio Acerbi, *Nuncius* A. 20, 1 (2005) 232–233
- ★ James C. Evans, *Journal for the History of Astronomy* 36 (2005) 340–342
- ★ Graham Shipley, *Scholium Reviews* ns 15 (2006) 35
- ★ Liba Taub, *Phoenix* 40 (2006) 156–158

- ★ Clemency Williams, *International Journal of the Classical Tradition* 13 (2007) 476–479
 - ★ John M. McMahon, *Mouseion* 51/ns 3, 7.1 (2007) 87–92
5. *New Perspectives on Aristotle's De caelo* (edited with Christian Wildberg)
Philosophia Antiqua 117. Leiden/Boston: Brill, 2009

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 2. 'The Foundations of Early Pythagorean Harmonic Science: Archytas, Fragment 1'. *Ancient Philosophy* 2 (1982) 79–104
 3. 'A New View of Early Greek Astronomy'. *Isis* 74 (1983) 330–340 (with B. R. Goldstein).
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- ★ B. R. Goldstein, *Theory and Observation in Ancient and Medieval Astronomy*. London: Variorum Reprints, 1985. ch. 1
 - ★ Michael H. Shank, *The Scientific Enterprise in Antiquity and the Middle Ages*. Chicago/London: University of Chicago Press, 2000. Pp. 85–95
4. 'Menaechmus versus the Platonists: Two Theories of Science in the Early Academy'. *Ancient Philosophy* 3 (1983) 12–29
 5. Leonard E. Woodbury† (Alan C. Bowen ed.), 'Parmenides on Naming by Mortal Men: Fr. B8.53–56'. *Ancient Philosophy* 6 (1986) 1–13
 6. 'On Interpreting Plato'. In Charles L. Griswold Jr. ed. *Platonic Writings/Platonic Readings*. London: Routledge and Kegan Paul, 1988. Pp. 49–65, 275–277
 7. 'Meton of Athens and Astronomy in the Late Fifth Century B.C.'. In Erle Leichty, Maria de J. Ellis, P. Gerardi edd. *A Scientific Humanist: Studies in Memory of Abraham Sachs*. Philadelphia: The University Museum, 1988. Pp. 39–81 (with B. R. Goldstein)
 8. 'On Early Hellenistic Astronomy: Timocharis and the First Callippic Calendar'. *Centaurus* 32 (1990) 272–293 (with B. R. Goldstein)
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 10. 'Euclid's *Sectio canonis* and the History of Pythagoreanism'. In A. C. Bowen ed. *Science and Philosophy in Classical Greece*. Institute for Research in Classical Philosophy and Science: Sources and Studies in the History and Philosophy

- of Classical Philosophy and Science 2. New York/London: Garland Publishing, 1991. Pp. 164–187
11. ‘The Introduction of Dated Observations and Precise Measurements in Greek Astronomy’. *Archive for History of Exact Sciences* 43 (1991) 93–132 (with B. R. Goldstein)
 12. ‘Aristarchus of Samos, Thales, and Heraclitus on Solar Eclipses: An Astronomical Commentary on P. Oxy. 53.3710 cols. 2.33–3.19’. *Physis* 31.3 (1994) 689–729 (with B. R. Goldstein)
 13. ‘Pliny and Hipparchus’s 600–Year Cycle’. *Journal for the History of Astronomy* 26 (1995) 155–158 (with B. R. Goldstein)
 14. ‘Geminus and the Concept of Mean Motion in Greco-Latin Astronomy’. *Archive for History of Exact Sciences* 50 (1996) 157–185 (with B. R. Goldstein)
 15. ‘The Translator as Interpreter: Euclid’s *Sectio canonis* and Ptolemy’s *Harmonica* in the Latin Tradition’. In M. R. Maniates ed. *Music Discourse from Classical to Early Modern Times: Editing and Translating Texts*. Conference on Editorial Problems 26. Toronto: University of Toronto Press, 1997. Pp. 97–148 (with W. R. Bowen)
 16. Articles
 - a. ‘Oenopides of Chios’, p. 357
 - b. ‘Thales of Miletus’, pp. 540–543D. J. Zeyl, D. T. Devereaux, and P. T. Mitsis edd. *The Encyclopedia of Classical Philosophy*. Greenwood Press: Westport CN, 1997
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 19. ‘*La scienza del cielo nel periodo pretolemaico*’ (‘The Pre-Ptolemaic Science of the Heavens’). In S. Petruccioli ed. *Storia della scienza: I. La scienza antica*. Istituto della Enciclopedia Italiana. Rome, 2001. Pp. 806–839
 20. ‘The Art of the Commander and the Emergence of Predictive Astronomy’. In C. J. Tuplin and T. E. Rihll edd. *Science and Mathematics in Ancient Greek Culture*. New York: Oxford University Press, 2002. Pp. 76–111
 21. ‘Eudemus’ History of Early Greek Astronomy: Two Hypotheses’. In I. Bodnár and W. W. Fortenbaugh edd. *Eudemus of Rhodes*. New Brunswick/ London: Transaction Publishers, 2002. Pp. 307–322

22. 'Simplicius and the Early History of Greek Planetary Theory'. *Perspectives on Science* 10.2 (2002) 155–167
23. 'Simplicius' Commentary on Aristotle, *De caelo* 2.10–12: An Annotated Translation'. Part 1: *SCIAMVS* 4 (2003) 23–58, Part 2: *SCIAMVS* 9 (2008) 25–131
24. 'Cleomedes and the Measurement of the Earth: A Question of Procedures'. In A. C. Bowen, P. Barker, J. Chabás, G. Freudenthal, and Y. T. Langermann edd. *Astronomy and Astrology from the Babylonians to Kepler: Essays Presented to Bernard R. Goldstein on the Occasion of his 65th Birthday*. *Centaurus* 45 (2003) 59–68

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25. Articles
 a. G. J. Allman, vol. 1, pp. 12–13
 b. F. M. Cornford, vol. 1, pp. 207–212 (with R. Segal)
 c. T. L. Heath, vol. 2, pp. 445–446
 d. K. Schlesinger, vol. 3, pp. 868–869
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26. 'Geminus and the Length of the Month: The Authenticity of *Intro. ast.* 8.43–45'. *Journal for the History of Astronomy* 37 (2006) 193–202
27. 'The Demarcation of Physical Theory and Astronomy by Geminus and Ptolemy'. *Perspectives on Science* 15 (2007) 327–358
28. 'Cleomedes'. In T. Hockey ed. *Bibliographical Encyclopedia of Astronomers*. New York: Springer, 2007. P. 240
29. 'The Reception of Heraclides' Theory of the Rotation of the Earth from Posidonius to Simplicius: Texts, Contexts, and Continuities'. Pp. 155–183 in E. Schutrumpf, W. W. Fortenbaugh edd. *Heraclides of Pontus: Discussion of the Textual Evidence*. New Brunswick/ London: Transaction Publishers, 2009 (with R. B. Todd)
30. 'Heraclides of Pontus on the Motions of Venus and Mercury'. Pp. 185–204 in E. Schutrumpf, W. W. Fortenbaugh edd. *Heraclides of Pontus: Discussion of the Textual Evidence*. New Brunswick/ London: Transaction Publishers, 2009 (with R. B. Todd)

31. Articles

- a. Aristotheros, p. 153
- b. Aristullos, pp. 155–156
- c. Hupsikles, p. 425
- d. Leptines 2, p. 505
- e. Papyrus Hibeh 27, pp. 615–616
- f. Papyrus Parisinus graecus 1, p. 622
- g. Sosigenes 1, p. 752
- h. Sosigenes 2, p. 753
- i. Timocharis, pp. 812–813

P. T. Keyser and G. L. Irby-Massie edd. *The Encyclopedia of Ancient Natural Scientists: The Greek Tradition and Its Many Heirs*. London/New York: Routledge, 2008

32. Articles with R. B. Todd

- a. Damianos, p. 225
- b. Geminus, pp. 344–345
- c. Kleomedes, pp. 479–480

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33. ‘Seneca e la delimitazione degli ambiti di studio di musica e filosofia’ (‘Seneca’s Demarcation of the Study of Music and Philosophy’). Pp. 11–20 in D. Restani ed. *Il sapere musicale come cultura: da Teofrasto a Plutarco*. Ravenna: Longo, 2009

34. ‘From Description to Prediction: An Unexamined Transition in Hellenistic Astronomy’. *Centaurus* 51 (2009) 299–304

35. ‘Astronomy and Physical Theory in the Second Century AD’. *Oriens–Occidens* (in press)

36. Articles

- a. Adrastus
- b. Aristaeus
- c. Aristarchus
- d. Autolycus
- e. Callippus
- f. Cleomedes
- g. Conon
- h. Eudoxus
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- k. Meton
- l. Nigidius Figulus

In R. Bagnall, K. Brodersen, C. Champion, A. Erskine, and S. Hübner edd.

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2. 'Astronomy and History'. Review of Otto Neugebauer, *Astronomy and History: Selected Essays*. *Archaeoastronomy* 9 (1986) 187–194
3. Luci Berkowitz, Karl A. Squitier, William A. Johnson, *Thesaurus Linguae Graecae: Canon of Greek Works and Authors*. *Ancient Philosophy* 8 (1988) 136–137
4. Michael Masi, *Boethian Number Theory: A Translation of the De institutione arithmetica*. *Ancient Philosophy* 9 (1989) 137–143
5. Yvon Lafrance, *Pour interpréter Platon I: La Ligne en République vi, 509d–511e. Bilan analytique des études (1804–1984)*. *Phoenix* 43 (1989) 268–270
6. David H. Fowler, *The Mathematics of Plato's Academy: A New Reconstruction*. *Metascience* 8 (1990) 44–46
7. Alexander Jones, *Pappus of Alexandria: Book 7 of the Collection*. *Isis* 82 (1991) 115–116
8. David Ulansey, *The Origins of the Mithraic Mysteries: Cosmology and Salvation in the Ancient World*. *Isis* 82 (1991) 359–360
9. G. E. R. Lloyd, *Methods and Problems in Greek Science: Selected Papers*. *Canadian Philosophical Reviews* 12 (1992) 405–407
10. Benjamin Farrington, *Greek Science*. 4th edn. *Pennsylvania Classical Association Newsletter* Winter (1992–1993) VII
11. H. Hunger, D. Pingree, *MUL.APIN: An Astronomical Compendium in Cuneiform*. *Ancient Philosophy* 13 (1993) 139–142
12. G. Panessa, *Fonti greche e latine per la storia dell ambiente e del clima del mondo greco*. *Classical Review* NS 43 (1993) 462–463
13. Liba C. Taub, *Ptolemy's Universe: The Natural Philosophical and Ethical Foundations of Ptolemy's Astronomy*. *Isis* 85 (1994) 140–141

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15. Hugh Thurston, *Early Astronomy*. *Isis* 86 (1995) 309
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18. S. L. Montgomery, *Science in Translation: Movements of Knowledge through Cultures and Time*. *Endeavour* 25 (2001) 167–168
19. S. Cuomo, *Pappus of Alexandria and the Mathematics of Antiquity*. [Bryn Mawr Classical Review 2002.03.31](#)
20. S. De Meis, *Eclipses: An Astronomical Introduction for Humanists*. *Aestimatio* 6 (2010) (in press)
21. P. A. Rosenmeyer, *Ancient Greek Literary Letters: Selections in Translation*. *Aestimatio* 6 (2010) (in press)
22. R. Hannah, *Greek and Roman Calendars: Constructions of Time in the Classical World*. *Aestimatio* 6 (2010) (in press)
23. John T. Ramsey, *A Descriptive Catalogue of Greco-Roman Comets from 500 B.C. to A.D. 400*. *Aestimatio* 6 (2010) (in press)

IN PROGRESS

1. *In Defense of a Heresy: Simplicius on the Planets and Their Motions*
2. *The Night before Ptolemy: The Emergence of Hellenistic Planetary Theory*
3. 'Hellenistic Astronomy' in P. Keyser and J. Scarborough edd. *Oxford Handbook of Science and Medicine in the Classical World*. Oxford/New York: Oxford University Press

PRESENTATIONS

1. 'Plato's Analysis of Ἀρμονία'. Department of Classics, University of Pittsburgh. Pittsburgh, PA. 10 Oct 1977
2. 'Are the Foundations of Science in Moral Theory?' Department of Classics, University of Pittsburgh. Pittsburgh, PA. 21 Apr 1982
3. 'The Definition of Science up to Plato and the Academy'. Workshop in Early Greek Science and Scientific Explanation. University of Pittsburgh. Pittsburgh, PA. 7 May 1982
4. 'Archytas and Early Greek Science'. Conference on Ancient Greek Mathematics. La Fondation Les Treilles. Tourtour, France. 19–26 Aug 1984
5. 'Early Greek Harmonic Science, Geometry, and Scientific Explanation'. Taft Lecture. Departments of Mathematics and Philosophy, University of Cincinnati. Cincinnati, OH. 19 Apr 1985
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7. 'Early Greek Harmonic Science: Its Purpose and Structure'. Department of Music, University of Pittsburgh. Pittsburgh, PA. 21 Nov 1985
8. 'Euclid's *Sectio canonis* and Pythagorean Philosophy'. Conference: 'The Interaction of Science and Philosophy and Science in Fifth and Fourth Century Greece'. University of Pittsburgh and Institute for Research in Classical Philosophy and Science. Pittsburgh, PA. 31 May 1986
9. 'Theory and Observation in Early Greek Science'. History of Science Society: Annual Meeting 1986. Pittsburgh, PA. 24 Oct 1986
10. 'The Early Latin Tradition of Ptolemy's *Harmonica*'. Conference: 'The Ptolemaic Tradition: East and West'. University of Pittsburgh/Institute for Research in Classical Philosophy and Science. Pittsburgh, PA. 26 Mar 1988
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12. 'Evidence of Babylonian Influence on Hellenistic Astronomy in Papyrus Hibeh 27 and Papyrus Parisinus Graecus 1'. Session: 'Babylonian and Greek Astronomy'. History of Science Society: Annual Meeting. Gainesville, FL. 26–28 Oct 1989

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14. 'A Brief History of Eclipse-Theory: Pliny, *Hist. nat.* 2.53–55 on Sulpicius Gallus, Thales, and Hipparchus'. Colloquium: 'Greek and Babylonian Astronomy: Sources and Current Problems'. Institute for Research in Classical Philosophy and Science. Princeton, NJ. 21–23 May 1993
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16. 'The Art of the Commander and the Emergence of Predictive Astronomy'. Conference: 'Science Matters: The Role and Achievement of Science in Greek Antiquity'. Department of Classics and Ancient History, University of Liverpool. Liverpool, UK. 8–12 Jul 1996
17. 'Geminus on the Motion of the Moon: The Adaptation of a Babylonian Scheme to the Requirements of Hellenistic Astronomy'. Conference: Third International Conference on Ancient Greek Mathematics. European Cultural Centre at Delphi. Delphi, Greece. 30 Jul – 4 Aug 1996
18. 'The Emergence of Predictive Astronomy in Greco-Latin Antiquity'. Session: 'The Construction of Experience in Ancient Greco-Latin Science'. History of Science Society: Annual Meeting. Atlanta, GA. 7–10 Nov 1996
19. 'Ptolemy on the Contribution of Sense-Perception and Reason to Scientific Knowledge'. Panel: 'Conceptions of Scientific Method in Greek Antiquity'. Second International History of Philosophy of Science Conference. South Bend, IN. 12–15 Mar 1998
20. 'Reflections on an Ancient Calendar (P. Hibeh 27)'. Conference: Fourth International Conference on Ancient Greek Mathematics. La Fondation Les Treilles. Tourtour, France. 20–26 Jul 1998
21. 'Aristotle, *De caelo* 2.10–11'. Workshop: 'Aristotle, *De caelo* 2'. Department of Classics, Princeton University. Princeton, NJ. 10–12 Jun 1999
22. 'Simplicius and the Early History of Greek Planetary Theory'. Session: 'The New History of Astronomy: A Session in Honor of Bernard R. Goldstein'. History of Science Society: Annual Meeting. Pittsburgh, PA. 4–7 Nov 1999

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26. 'Simplicius and the Construction of the History of Greek Astronomy'. Conference: 'Philosophy, Science and Exegesis in Greek, Arabic and Latin Commentaries'. University College London. London, UK. 27–29 Jun 2002
27. 'Heraclides of Pontus and the Motion of the Earth and the Planets' (with Robert B. Todd). Conference: 'Heraclides of Pontus'. Project Theophrastus /University of Leeds. Leeds, UK. 25–28 Jun 2003
28. 'The Development of Greco-Latin Astronomy in the First Century BC'. Conference: 'Hellenistic and Early Roman Science'. Emory University. Atlanta, GA. 4–5 Oct 2003
29. 'The Assimilation of Babylonian Celestial Science in Greco-Latin Astronomy of the First Century BC'. Session: 'Celestial Divination and Astral Magic: Practice and Acceptance in the West'. History of Science Society: Annual Meeting. Cambridge, MA. 20–23 Nov 2003
30. 'The Definition of the Science of Astronomy from Geminus to Ptolemy'. Conference: 'Natural Philosophy and Mathematics in Antiquity'. University of Leiden. Leiden, NL. 16–18 Jun 2004
31. 'Geminus and the Length of the Month: The Authenticity of Geminus, *Intro. ast.* 8.43–45'. Session: 'Ancient Greek Mathematical Astronomy'. Seventh Biennial History of Astronomy Workshop. University of Notre Dame, South Bend, IN. 7–10 Jul 2005
32. 'Seneca's Demarcation of the Study of Music and Philosophy'. Conference: 'Music Theory in Its Intellectual and Cultural Setting from the 2nd Century BC to the 2nd Century AD'. *Le Musiche dei greci: Passato e presente Valorizzazione di un patrimonio Culturale, VII Seminar*. International Society for the Study of Greek and Roman Music and Its Cultural Heritage. University of Bologna, Ravenna, 30–31 Oct 2006

33. 'Astronomy and Physical Theory in the Second Century AD'. Seminar: '*Entre réalisme et fictionnalisme en astronomie*'. CNRS (CHSPAM). Paris, Villejuif. 10 Mar 2007
34. 'Gestation, Longevity, the Sun and the Moon: A Close Look at *De gen. an.* 4.10'. Workshop: 'Third Pittsburgh/London (ON) *Generation of Animals* Workshop: Issues in and around *GA* IV.4–10'. University of Pittsburgh, Pittsburgh, PA. 16–17 Nov 2007
35. 'The Night before Ptolemy: The Impact of Horoscopic Astrology on Hellenistic Astronomy'. The Austin-Murray Classics Lecture. Department of Classics, Colgate University. Hamilton, NY. 20 Feb 2008
36. 'Simplicius' Reconstruction of the History of Greek Planetary Theory in His Commentary on Aristotle's *De caelo* 2.12'. CNRS (REHESIS)/Université Paris 7 (Denis Diderot), Paris, France. 25 Mar 2008
37. 'Simplicius, *In Arist. de caelo* 2.12'. *Séminaire de lecture de textes scientifiques*: CNRS (REHESIS)/Université Paris 7 (Denis Diderot), Paris, France. 26 Mar and 2 Apr 2008
38. 'Theon of Smyrna on the Relation of Astronomy and Physical Theory'. CNRS Centre Louis Gernet, Paris/Université de Lille. Paris, France. 29 Mar 2008
39. 'Aristotle on Voice: *De gen. an.* 5.7 786b7–788b2'. Workshop: 'Fourth Pittsburgh/London (ON) *Generation of Animals* Workshop: *GA* Book 5'. University of Pittsburgh, Pittsburgh, PA. 26–27 Apr 2008
40. 'Hellenistic Introductions to the Science of the Heavens: Two Definitions of Astronomy in the First Century BC'. Conference: 'Writing Science: Mathematical and Medical Authorship in Ancient Greece'. New York University. 23–24 Apr 2009.