

ISIS BOOKS RECEIVED

Prior to the publication of each *Newsletter*, the HSS Executive Office receives from the *Isis* Editorial Office a list of books received by that office for potential review. This list appears here quarterly; it is not compiled from the annual *Current Bibliography*. You may also view this list and prior lists online at http://www.hssonline.org/society/isis/mf_isis.html.

Al-Qabisi (Alcabitius). *The Introduction to Astrology.* Editions of the Arabic and Latin texts with an English Translation. Edited by Charles Burnett; Keiji Yamamoto; Michio Yano. (Warburg Institute Studies and Texts, 2.) viii+515pp., apps., bibl., indexes. London: The Warburg Institute, 2004. £50 (paper). ISBN 085481132X.

Alferov, G. I. (Editor). *Academic Science in Saint Petersburg in the XVIII-XX centuries. Historical Essays.* 605pp. Saint Petersburg: Nauka, 2003. ISBN 5020249998.

Averroès (Ibn Rusd). *Commentaire moyen à la Rhétorique d'Aristote. Édition critique du texte arabe et traduction française. Volume I: Introduction générale.* Edited by Maroun Aouad. (Textes et Traditions.) 352pp., bibl. Paris: Librairie Philosophique J. Vrin, 2002. ISBN 271161610X.

Averroès (Ibn Rusd). *Commentaire moyen à la Rhétorique d'Aristote. Édition critique du texte arabe et traduction française. Volume II: Édition et traduction.* Edited by Maroun Aouad. (Textes et Traditions.) 352pp., bibl. Paris: Librairie Philosophique J. Vrin, 2002. ISBN 271161610X.

Averroès (Ibn Rusd). *Commentaire moyen à la Rhétorique d'Aristote. Édition critique du texte arabe et traduction française. Volume III: Commentaire du Commentaire.* Edited by Aouad, Maroun (Textes et Traditions.) 352pp., bibl. Paris: Librairie Philosophique J. Vrin, 2002. ISBN 271161610X.

Barrow, John D.; Davies, Paul C. W.; Harper, Charles, Jr., L. Harper (Editors). *Science and Ultimate Reality: Quantum Theory, Cosmology and Complexity.* xx + 721 pp., illus., apps., index. Cambridge/New York: Cambridge University Press, 2004. \$55 (cloth). ISBN 052183113X

Bell, J. S. *Speakable and Unspeakable in Quantum Mechanics.* With a new introduction by Alain Aspect. (Collected papers on quantum philosophy.) xxxix+248 pp., illus. Originally published in 1987. Cambridge/New York: Cambridge University Press, 2004. \$35 (paper). ISBN 0521523389.

Bos, Henk J. M. *Redefining Geometrical Exactness: Descartes' Transformation of the Early Modern Concept of Construction.* (Sources and Studies in the History of Mathematics and Physical Sciences.) 470 pp., illus., bibl., indexes. New York/Berlin/Heidelberg: Springer Verlag, 2001. ISBN 0387950907.

Bolles, Edmund Blair. *Einstein Defiant: Genius versus Genius in the Quantum Revolution.* 348 pp., bibl., index. Washington, DC: Joseph Henry Press, 2004. \$27.95 (cloth). ISBN 0309089980.

Bolzano, Bernard. *Miscellanea Matbematica 18.* Edited by Bob van Rootselaar; Anna van der Lugt. 163pp., index. Stuttgart: Friedrich Frommann Verlag, 2004. Euros 233 (cloth). ISBN 3772804896.

Breidbach, Olaf; Hoßfeld, Uwe; Jahn, Iis; Schmidt, Andrea (Editors). *Matthias Jacob Schleiden (1804-1881): Schriften und Vorlesungen zur Anthropologie.* xi+148 pp., table, intro., index. Stuttgart: Franz Steiner Verlag, 2004. Euros 36 (paper) ISBN 3515085424.

Bullough, Vern L. *Universities, Medicine and Science in the Medieval West.* xiii+298 pp., intro., index. Vermont: Ashgate Publishing, 2004. \$105.95 (cloth). ISBN 0860789438.

Camp, Joseph L. Jr. *Confusion: A Study in the Theory of Knowledge.* x + 246 pp., table, notes, index. Cambridge, Mass.: Harvard University Press, 2002. (paper). ISBN 0674015916

Capeillères, Fabien. *Kant philosophe newtonien. Figures de l'idéal scientifique en métaphysique, I.* (Passages.) 356 pp., app., bibl. Paris: Les Éditions du Cerf, 2004. ISBN 2204074659.

Cardano, Girolamo. *De libris propriis. The editions of 1544, 1550, 1557, 1562, with supplementary material.* Edited with an introduction and chronology of Cardano's works by Ian Maclean. 400pp., index. Milano: FrancoAngeli S.R.L., 2004. Euros 28 (paper). ISBN 8846454499.

Carroll, John W. (Editor). *Readings on Laws of Nature.* viii+284pp., bibl., index. Pittsburgh: University of Pittsburgh Press, 2004. \$26.95 (paper). ISBN 082295852X.

Cavallie, James. *Habers Nobelpris.* 243pp., illus., bibl., index. Stockholm: Almqvist & Wiksell International, 2004. ISBN 9163139707.

Chakrabarti, Pratik. *Western Science in Modern India: Metropolitan Methods, Colonial Practices.* xi+228pp., bibl., index. Delhi: Premanent Black, 2004. ISBN 8178240785.

Chaoui, Natalie Janine. *Mit Messzirkel und Schrotflinte.* 234 pp., table, bibl., index. Bundesrepublik, Germany: Basiliken-Press, 2004. (paper). ISBN 3925347739.

Cheyette, Fredric L. *Ermengard of Narbonne and the World of the Troubadours.* xiii+474 pp. maps, pref., notes, bibl., index. New York: Cornell University Press, 2001. \$24.95 (paper). ISBN 0801489253.

Chow, Kai-wing. *Publishing, Culture, and Power in Early Modern China.* xv+395 pp., rigs., tables, notes, apps., bibl., index. California: Stanford University Press, 2004. ISBN 0804733678.

Ciardi, Marco; Giudice, Franco (Editor). *Storia E Fondamenti Della Chimica.* 513 pp., intro., index. Pavia: Accademia Nazionale Delle Scienze Detta Dei XL, 2003. (paper).

Gillispie, Charles Coulston. *Science and Polity in France: The Revolutionary and Napoleonic Years.* viii+751pp., illus., bibl., index. Princeton/Oxford: Princeton University Press, 2004. \$80 (cloth). ISBN 0691115419.

Creese, Mary R. S. *Ladies in the Laboratory II: West European Women in Science, 1800-1900. A Survey of Their Contributions to Research.* With contributions by Thomas M. Creese. X+290 pp., illus., app., bibl., index. Lanham/Oxford: The Scarecrow Press, 2004. \$69.95 (cloth). ISBN 0810849798.

Crone, Hugh. *Paracelsus: The Man Who Defied Medicine.* 202 pp., tables, index. Melbourne: The Albarello Press, 2004. ISBN 064643327X.

Crozet, Pascal; Horiuchi, Annick (Editors). *Traduire, Transposer, Naturaliser: La formation d'une langue scientifique moderne hors des frontières de l'Europe au XIXe siècle.* xxx + 262 pp. Paris: L'Harmattan, 2004. Euros 26 (paper). ISBN 2747561488.

De Chadarevian, Soray; Hopwood, Nick. *Models: The Third Dimension of Science.* xvi + 488 pp., figs, index, illus. California: Stanford University Press, 2004. \$69.00 (cloth). ISBN 0804739714.

Dekker, Elly. *Catalogue of Orbs, Spheres and Globes.* (Cataloghi di Raccolte Scientifiche, 5.) 188 pp., illus., apps., bibl. Firenze: Giunti Gruppo, 2004. Euros 38 (paper). ISBN 8809035895.

Dross, Fritz. *Krankenhaus und lokale Politik 1770-1850: Das Beispiel Düsseldorf.* 400 pp., bibl. Essen: Klartext Verlag, 2004. Euros 24.90 (cloth). ISBN 3898612570.

Fogel, Robert William. *The Escape from Hunger and Premature Death, 1700-2100: Europe, America, and the Third World.* Cambridge Studies in Population, Economy and Society in Past Time. xx+191 pp. figs., tables, app., notes. New York: Cambridge University Press, 2004. \$70.00 (Hardcover). ISBN 0521808782.

Fyfe, Aileen. *Science and Salvation: Evangelical Popular Science Publishing in Victorian Britain.* xiv+325 pp., illus., apps., ref., index. Chicago: University of Chicago Press, 2004. ISBN 0226276481.

Garden, Martin. *Are Universes Thicker than Blackberries? Discourses on Gödel, Magic Hexagrams, Little Red Riding Hood, and Other Mathematical and Pseudoscientific Topics.* xi+288 pp. pref. index. New York: W.W. Norton and Company Inc., 2003. \$14.95 (Paper). ISBN 0393325725.

Glaubitz, Gerald. *Die PAL-SECAM-Kontroverse in der DDR. Die politische-ideologische Instrumentalisierung der Farbfernsehfrage durch den ostdeutschen Staat Zwischen 1965 un 1969.* 128 pp., bibl. Berlin/Diepholz: GNT-Verlag, 2003. Euros 20 (paper). ISBN 3928186736.

Halpern, Paul. *The Great Beyond: Higher Dimensions, Parallel Universes, and the Extraordinary Search for a Theory of Everything.* x+326 pp., notes, index. New Jersey: Paul Wiley and Sons, 2004. ISBN 047146595x.

Golan, Tal. *Laws of Men and Laws of Nature: The History of Scientific Expert Testimony in England and America.* viii+325 pp. intro., notes, index. Cambridge: Harvard University Press, 2004. \$49.95 (hardcover). ISBN 0674012860.

Greenspan, Stanley I.; Shanker, Stewart G. *The First Idea: How Symbols, Language, and Intelligence Evolved From Our Primate Ancestors to Modern Humans.* viii+504 pp. intro., notes, ref., index. Cambridge: Da Capo Press, 2004. \$25.00 (Hardcover). ISBN 0738206806.

Grimoult, Cédric. *Histoire de l'histoire des sciences: Historiographie de l'évolutionnisme dans le monde francophone.* (Travaux de sciences sociales, 198.) 309 pp., apps., bibl., index. Genève/Paris: Librairie Droz, 2003. ISBN 2600008284.

Helm, Jürgen; Stukenbrock, Karin (Editors). *Anatomie: Sektionen einer medizinischen Wissenschaft im 18. Jahrhundert.* 323 pp., index. Stuttgart: Franz Steiner Verlag, 2003. ISBN 3515081070.

Hilz, Helmut; Schwedt, Georg. *Zur Belustigung und Belehrung: Experimentierbücher aus zwei Jahrhunderten.* 115pp., illus. Berlin: GNT-Verlag, 2002. ISBN 3928186647.

Hughes, Thomas P. *Human-Built World: How to Think About Technology and Culture.* xii+223 pp., illus., bibl., index. Chicago: University of Chicago Press, 2004. \$22.50 (paper). ISBN 0226359336.

Hunter, Graeme K. *Light Is a Messenger: The Life and Science of William Lawrence Bragg.* xi + 301 pp., illus., index. Oxford: Oxford University Press, 2004. £35 (cloth). ISBN 019852921X.

Jones, Greta; Peel, Robert A. (Editors). *Herbert Spencer: The Intellectual Legacy.* (Based on papers presented at the Galton Institute, 2003 London). xv+154 pp., notes, intro., index. London: The Galton Institute, 2004. £5.00 (paper) ISBN 0950406686.

Kaesar, Marc-Antoine. *L'Univers du préhistorien: Science, foi et politique dans l'oeuvre et la vie d'Édouard Desor (1811-1882).* (Histoire des Sciences Humaines.) 621pp., illus., bibl., indexes. Paris: L'Harmattan, 2004. ISBN 2747564096.

Kassler, Jamie C. *Music, Science, Philosophy: Models in the Universe of Thought.* xvi+301 pp., pref., index. Great Britain: Ashgate Publishing, 2001. ISBN 0860788628.

Kern, Stephen. *A Cultural History of Causality: Science, Murder Novels, and Systems of Thought.* 437 pp., bibl., index. Princeton/Oxford: Princeton University Press, 2004. \$29.95 (cloth).

Kjeldsen, Tinne Hoff; Pedersen, Stig Andur; Sonne-Hansen, Lise Mariane (Editors). *New Trends in the History and Philosophy of Mathematics.* (University of Southern Denmark Studies in Philosophy, vol. 19.) 61pp., illus. Odense: University Press of Southern Denmark, 2004. ISBN 8778386063.

Koenig, Bernie. *Natural Law, Science and the Social Construction of Reality.* ix+341pp. table, notes, bibl., index. Lanham, Maryland: University Press of America, 2004. ISBN 0761829040.

Kronick, David A. *"Devant le Deluge" and Other Essays on Early Modern Scientific Communication.* x + 333 pp., table, index. Maryland: Scarecrow Press, Inc, 2004. \$54.95. (paper). ISBN 0810850036.

Larson, Edward J. *Evolution: The Remarkable History of a Scientific Theory.* xiv+337pp. illus., pref., notes, index. New York: The Modern Library, 2004. ISBN 0679642889.

Levit, G. S.; Popov, I. Y.; Hoßfeld, U.; Olsson, L. ; Breidbach, O. (Editors). *In the Shadow of Darwinism: Alternative Evolutionary Theories in the 20th Century.* 248pp., index. St. Petersburg: Fineday Press, 2003. ISBN 5982200069.

Leidler, Keith J. *The Harmonious Universe: The Beauty and Unity of Scientific Understanding.* 370 pp., table, notes, index. New York: Prometheus Books, 2004. \$28 (Hardcover). ISBN 1591021871.

Lindley, David. *Degrees Kelvin: A Tale of Genius, Invention, and Tragedy.* viii+365 pp., bibl., index. Washington, DC: Joseph Henry Press, 2004. \$27.95 (cloth). ISBN 0309090733.

Longo, Lawrence D. (Editor). *"Our Lords, the Sick": McGovern Lectures In the History of Medicine and Medical Humanism.* Foreword by Philip M. Teigen. xi+243 pp. Malabar, FL.: Krieger Publishing Company, 2004. ISBN 1575242362.

López-Ocón Cabrera, Leoncio. *Breve historia de la ciencia española.* 479 pp., intro., bibl., indexes. Madrid: Alianza Editorial, 2003. (paper). ISBN 8420656267.

Maeyama, Yasukatsu. *Astronomy in the Orient and Occident.* 562 pp., pref. Frankfurt: Georg Olms Verlag, 2004. ISBN 3487119315.

Mayhew, Robert. *The Female in Aristotle's Biology: Reason or Rationalization.* x+136 pp., bibl., indexes. Chicago: The University of Chicago Press, 2004. \$28 (cloth). ISBN 0226512002.

Mirowski, Phillip. *The Effortless Economy of Science?* 463 pp., table, bibl., index. Durham: Duke University Press, 2004. \$24.95 (paper). ISBN 0822333228.

Neely, Carol Thomas. *Distracted Subjects: Madness and Gender in Shakespeare and Early Modern Culture.* xiii+244 pp., illus., bibl., index. Ithaca/London: Cornell University Press, 2004. ISBN 0801442052.

Newman, William R. *Promethean Ambitions: Alchemy and the Quest to Perfect Nature.* xv+343pp. Intro., Illus., Notes., Ref., Index. Chicago: University of Chicago Press., 2004. \$30.00 (cloth). ISBN 0226577120.

Pauly, Daniel. *Darwin's Fishes: An Encyclopedia of Ichthyology, Ecology and Evolution.* xxv + 340 pp., figs., apps., bibl., index. Cambridge/New York: Cambridge University Press, 2004. \$88 (cloth). ISBN 0521827779.

Pestre, Dominique. *Science, argent et politique. Une essai d'interprétation.* 201pp., bibl. Paris: INRA, 2003. ISBN 2738011004.

Pimentel, Juan. *Testigos del mundo: Ciencia, literatura y viajes en la ilustracion.* 342 pp., illus., index. San Sotero, Madrid: Marcial Pons, Ediciones De Historia, S.A., 2003. (paper) ISBN 84-95379-58-9.

Pinero, Jose Maria Lopez. *La Medicina y las Ciencias Biologicas en la Historia Valenciana.* 512 pp., intro., bibl., illus., index. Valencia:Ajuntament de Valencia, 2004. (cloth). ISBN 8484841162.

Pormann, Peter E. *The Oriental Tradition of Paul of Aegina's Pragmaeia.* xv + 337 pp., table, intro., bibl., index. Leiden: Brill Academic Publishers, 2004. (Hardcover). ISBN 9004137572.

Rossi, Corinna. *Architecture and Mathematics in Ancient Egypt.* xxii+280 pp., illus., tables, app., bibl., index. New York: Cambridge University Press, 2004. \$100 (cloth). ISBN 0521829542.

Ruggles, Clive. *Astronomy in Prehistoric Britain and Ireland.* x +285 pp., illus., figs., tables, apps., bibl., index. New Haven: Yale University Press, 1999. \$65.00.

History of Science Society Newsletter October 2004

Schirpenbach, Meik Peter. *Wirklichkeit als Beziehung. Das strukturontologische Schema der Termini generales im Opus Tripartitum Meister Eckharts.* 369 pp., bibl., indexes. Münster: Aschendorff Verlag, 2004. ISBN 3402040166.

Schult, Joachim (Editor). *Biosemiotik: Praktische Anwendung und Konsequenzen für die Einzelwissenschaften. Studien zur Theorie der Biologie.* Olaf Breidbach; Michael Weingarten (Editors). 166 pp., intro. Berlin: Verlag für Wissenschaft und Bildung, 2004. ISBN 3861353539.

Seaver, Kirsten A. *Maps, Myths, and Men: The Story of the Vinland Map.* xxi + 480 pp., illus., bibl., index. Stanford: Stanford University Press, 2004. \$24.95 (paper). ISBN 0804749639.

Slotten, Ross. A. *The Heretic in Darwin's Court: The Life of Alfred Russell Wallace.* viii+602 pp., illus., bibl., index. New York: Columbia University Press, 2004. \$39.50, £26.50 (cloth). ISBN 0231130104.

Smith, Shawn Michelle. *Photography on the Color Line: W.E.B. Du Bois, Race, and Visual Culture.* xviii+ 225pp., illus., figs., bibl., index. Durham, NC: Duke University Press, 2004. (cloth) \$74.95. ISBN 0-8223-3331-7.

Spiller, Elizabeth. *Science, Reading, and Renaissance Literature: The Art of Making Knowledge, 1580-1670.* (Cambridge Studies in Renaissance Literature and Culture.) xi+214 pp., figs, index. Cambridge/New York: Cambridge University Press, 2004. \$75 (cloth). ISBN 0521830869.

Tassoul, Jean-Louis; Tassoul, Monique. *A Concise History of Solar and Stellar Physics.* xii+282 pp., figs., apps., bibl., indexes. Princeton/Oxford: Princeton University Press, 2004. \$39.95, £26.95 (cloth). ISBN 069111711X.

Tanford, Charles. *Ben Franklin Stilled the Waves: An Informal History of Pouring Oil on Water with Reflections on the Ups and Downs of Scientific Life in General.* xiv+269 pp., bibl., index. New York: Oxford University Press, 2004. \$16.95 (paper). ISBN 0192804944.

Tyson, Neil De Grasse. *The Sky is not the Limit: Adventures of an Urban Astrophysicist.* 203 pp., figs., index. Amherst, NY: Prometheus Books, 2004. \$18.00 (paper). ISBN 1-59102-188-x.

Vesely, Dalibor. *Architecture in the Age of Divided Representation: The Question of Creativity in the Shadow of Production.* xv+506 pp., illus., intro., notes, index. London: The MIT Press, 2004. \$49.95. (cloth). ISBN 0262220679.

von Florian, Steger. *Asklepiosmedizin: Medizinischer Alltag in der römischen Kaiserzeit.* 242 pp., table, intro., bibl., index, illus. Stuttgart: Franz Steiner Verlag, 2004. 38 Euros (paper). ISBN 3515084150.

Wajcman, Judy. *Techno Feminism.* viii +148 pp., bibl., index. Cambridge: Polity Press, 2004. \$19.95 (paper). ISBN 0745630448.

Wahrig, Bettina; Sohn, Werner (Editors). *Zwischen Aufklärung, Policy und Verwaltung Zur Genese des Medizinälwesens 1750-1850.* 212 pp., index. Wiesbaden: Harrassowitz Verlag, 2003. ISBN 3-447-04822-0.

Walsh, Virginia M. *Global Institutions and Social Knowledge: Generating Research at the Scripps Institution and the Inter-American Tropical Tuna Commission, 1900s-1990s.* xvi+171 pp., intro., table, notes, bibl., index. Cambridge Massachusetts: The MIT Press, 2004. ISBN 0262731673.

Warren, Leonard. *Constatine Samuel Rafinesque: A Voice in the American Wilderness.* xiv+252 pp. illus., pref., intro., notes, bibl., index. Kentucky: University of Kentucky Press, 2004. \$40.00 (cloth). ISBN 081312316X.

Wayburn, Edgar *Your Land and Mine: Evolution of a Conservationist.* 336 pp., figs., index., San Francisco, CA: Sirra Club Books, 2004. \$35.00 (cloth). ISBN 1-57805-090-1.

Weikart, Richard. *From Darwin to Hitler: Evolutionary Ethics, Eugenics, and Racism in Germany.* xi+312pp., illus., bibl., index. New York: Palgrave, 2004. \$59.95 (cloth). ISBN 1403965021.

Wieland, Thomas. "Wir beherrschen den pflanzlichen Organismus besser..." : *Wissenschaftliche Pflanzenzüchtung in Deutschland 1889-1945.* 271 pp., table, bibl., index. München: Deutsches Museum, 2004. ISBN 3921483910.

Wilks, Brian. *Browsing Science Research at the Federal Level in Canada: History, Research Activities, and Publications.* xii+638pp., app., bibl., index. Toronto/Bufallo/London: University of Toronto Press, 2004. \$110; £70 (cloth). ISBN 0802088112.

Wilson, Elizabeth A. *Psychosomatic: Feminism and the Neurological Body.* x + 125 pp., intro., table, notes, index. North Carolina: Duke University Press, 2004. \$64.95. (cloth). ISBN 0822333562.

Wolfe, Jessica. *Humanism, Machinery and Renaissance Literature.* ix+305pp, illus. Notes. Index. New York: Cambridge University Press, 2004. \$65.00 (Hardcover). ISBN 0521831873.

Wood, Paul. *Science and Dissent in England, 1688-1945.* Science, Technology and Culture, 1700-1945. xii 274pp., illus., index. Burlington: Ashgate Publishing, 2004. \$84.95 (cloth). ISBN 0754637182.

Ziegler Volker. *Die Familie Jobst und das Chimin. Materialwarenhandel und Alkaloidproduktion in Stuttgart 1806-1927.* 181 pp., illus., bibl., index. Berlin/Diepholz: GNT-Verlag, 2003. Euros 25 (paper). ISBN 392818671X.

ISIS BOOKS MISSED

Due to database glitches some recently published books were not included in the January and April 2004 Newsletters.

Ballantyne, Tony. *Science, Empire and the European Exploration of the Pacific.* 400 pp, Ashgate, 2004. \$137.95 (hardback). ISBN 0-7546-3562-7.

Beretta, Marco (Editor). *When Glass Matters: Studies in the History of Science and Art from Graeco-Roman Antiquity to Early Modern Europe.* xiv+355pp., illus., index. Bologna: Leo S. Olschki, 2003. (paper). ISBN 8822253183.

Berliocchi, Luigi. *The Orchid in Lore and Legend.* 194pp., illus., bibl., index. Portland/Cambridge: Timber Press, 2000. \$19.95 (paper). ISBN 0-88192-616-7.

Bialas, Volker. *Johannes Kepler.* 192pp., illus., bibl., index. München:Verlag C.H.Beck. ISBN3-406-51085-x.

Blass, Thomas. *The Man Who Shocked the World: The Life and Legacy of Stanley Milgram.* xxiv+360pp., illus., apps., bibl., index. New York: Basic Books, 2004. \$26 (cloth). ISBN 0738203998.

Bowen, James; Bowen, Margarita. *The Great Barrier Reef: History, Science, Heritage.* 474pp., Cambridge University Press, 2003. \$50 (cloth). ISBN 0521824303.

Broecke, Steven Vanden. *The Limits of Influence: Pico, Louvain, and the Crisis of Renaissance Astrology.* xvi+316pp., illus., bibl., indexes. Netherlands: Brill Academic Publishers, 2004. \$126 (cloth). ISBN 9004131698.

Brown, James Robert. *Who Rules In Science: An Opinionated Guide to the Wars.* xi+236pp. Notes. Bibl. Index. Cambridge: Harvard University Press, 2001. ISBN 0674006526.

Canaday, John. *The Nuclear Muse: Literature, Physics, and the First Atomic Bombs.* xviii + 303pp, frontis., illus., figs., bibl., Madison: University of Wisconsin Press, 2000. ISBN 0-299-16850-6.

Dilek, Yildirim; Newcomb, Sally (Editors). *Ophiolite Concept and the Evolution of Geological Thought.* (Special Paper 373). Xii+504pp., illus., index. Boulder: The Geological Society of America, 2003. \$90.00 (paper). 0813723736.

Dupont, Jean-Claude; Schmitt, Stéphane. *Du feuillet au gène. Une histoire de l'embryologie moderne fin XVIIe/Xxe siècle.* xii+355pp., bibl., index. Paris: Éditions Rue d'Ulm, 2003. 43 (paper). ISBN 2-7288-0289-0.

Franklin, James. *The Science of Conjecture: Evidence and Probability before Pascal.* 497 pp., table, index. Baltimore: John Hopkins University Press, 2001. \$55.00

Frawley, Maria H. *Invalidism and Identity in Nineteenth-Century Britain.* viii+292pp., illus., bibl., index. Chicago/London: The University of Chicago Press, 2004. \$39, £27.50 (cloth). ISBN 0226261204.

Fry, Iris. *The Emergence of Life on Earth: A Historical and Scientific Overview.* xii + 327 pp., figs., bibl., index. New Brunswick, N.J.: Rutgers University Press, 2000. \$55. ISBN 0813527392.

Gostin, Lawrence O. *The Aids Pandemic: Complacency, Injustice, and Unfulfilled Expectations.* xli+445pp.,illus., figs., tables, bibl., index. Chapel Hill: The University of North Carolina Press, 2004. \$34.90 (cloth). ISBN 0807828300.

Gouk, Penelope. *Music, Science and Natural Magic in Seventeenth-Century England.* xii+308pp., illus.,bibl., index. New Haven/London: Yale University Press, 1999. ISBN 0300073836.

Govoni, Paola. *Che cos'è la storia della scienza.* (Le Bussole, #121.) 125 pp., bibl., index. Rome: Carrocci Editore, 2004. ISBN 8843028693.

Harman, Oren Solomon. *The Man Who Invented the Chromosome: The Life of Cyril Darlington.* x+329pp., illus.,index. Cambridge, Mass./London: Harvard University Press, 2004. \$49.95 (cloth). ISBN 0674013336.

Hock, Randolph. *The Extreme Searcher's Internet Handbook: A Guide for the Serious Searcher.* 272pp. Foreword by Gary Price. New Jersey: CyberAge Books, 2004. ISBN 0910965684.

Holmes, Frederic Lawrence. *Investigative Pathways: Patterns and Stages in the Careers of Experimental Scientists.* xxii+225pp. Index., Michigan: Sheridan Books, 2004. ISBN 0300100752.

Hughes, Thomas P. *American Genesis: A Century of Invention and Technological Enthusiasm.* xxxii+530pp. Illus., notes, index. Chicago: University of Chicago Press, 2004. \$22.50 (paper). ISBN 0226359271.

Huntington, Rania. *Alien Kind: Foxes and Late Imperial Chinese Narrative.* 370 pp., illus., abbr., bibl., index. Cambridge and London: Harvard University Press, 2003. \$45.00. ISBN 0674010949.

Hutchins, Roger. *British University Observatories, c. 1820-1939.* Ashgate, 2004. ISBN 0-7546-3250-4.

Iqbal, Muzaffar. *Islam and Science,* 372 pp, Ashgate, 2002. \$89.95 (cloth) ISBN 075460800.

Ihsanoglu, Ekmeleddin. *Science, Technology and Learning in the Ottoman Empire: Western Influence, Local Institutions, and the Transfer of Knowledge.* xiv+338pp., index. Burlington, VT: Ashgate, 2004. \$111.95 (cloth). ISBN 0860789241.

Jahn, Ilse; Kleinert, Andreas (Editors). *Das Allgemeine und das Einzelne – Johann Wolfgang von Goethe und Alexander von Humboldt im Gespräch.* Deutscher Apotheker Verlag, 2003. ISBN 3-8047-2050-1.

James, Ioan. *Remarkable Physicists: From Galileo to Yukawa.* 406pp. Cambridge: Cambridge University Press, 2004. \$30.00 (paperback). ISBN 0521017068.

Jansen, Sarah. *“Schädlinge” Geschichte eines Wissenschaftlichen und Politischen Konstrukts, 1840-1920.* 434pp., illus. Frankfurt: Campus Verlag GmbH, 2004. \$46.30 (paper). ISBN 3593363070.

Jansz, Jeroen; van Drunen, Peter (Editors). *A Social History of Psychology.* Vxi+262pp. Illus. Figs. bibl. Index. Blackwell publishing, 2004. 39.95(paper). ISBN 0631215719.

Junker, Thomas. *Die Zweite Darwinsche Revolution: Geschichte des Synthetischen Darwinismus in Deutschland 1924 bis 1950.* 635pp., CD-ROM Marburg: Basiliken Presse, 2004. \$124.00 Euros. ISBN 3925347674.

Kant, Emmanuel. *Prolegomena to Any Future Metaphysics with Selections from the Critique of Pure Reason.* Revised Edition. xl+223pp. Intro. Notes. App. Index. New York: Cambridge University Press, 2004. ISBN 0521535352.

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(to be continued)