

Physics Library **New Book List**

August 2008

Books

Irwin, Judith A., 1954-. *Astrophysics: Decoding the Cosmos*
Physics QB 461 .I79 2007

Electronic Resources

IAEA Conference (21st: 2006: Chengdu, China). *Fusion Energy 2006: Proceedings of the 21st IAEA Conference, Chengdu, 16-21 October 2006 (Electronic Resource)*
Physics CD-ROM QC791.7 .I5 2006

September 2008

Books

Anastopoulos, Charis, 1971-. *Particle or Wave: The Evolution of the Concept of Matter in Modern Physics*
Physics QC 171.2 .A53 2008

Giacconi, Riccardo. *Secrets of the Hoary Deep: A Personal History of Modern Astronomy*
Physics QB 472 .G53 2008

Gribbin, John R. *Galaxies: A Very Short Introduction*
Physics QB 857 .G739 2008

Kenyon, I.R. *The Light Fantastic: A Modern Introduction to Classical and Quantum Optics*
Physics QC 355.3 .K46 2008

Landau, Rubin H. *A Survey of Computational Physics: Introductory Computational Science*
Physics QC 52 .L36 2008 & 1 disc

Lorenz, Ralph, 1969-. *Titan Unveiled: Saturn's Mysterious Moon Explored*
Physics QB 405 .L675 2008

Markoš, Peter. *Wave Propagation: From Electrons to Photonic Crystals and Left-Handed Materials*
Physics QA 935 .M372 2008

May, Brian, 1947-. *Bang!: The Complete History of the Universe*
Physics Oversize QB 982 .M39 2008

Mitton, Jacqueline. *Cambridge Illustrated Dictionary of Astronomy*
Physics Reference QB 14 .M553 2007

North, John David. *Cosmos: An Illustrated History of Astronomy and Cosmology*
Physics QB 15 .N67 2008

Paul, Harry, 1931-. *Introduction to Quantum Theory*
Physics QC 174.12 .P38125 2008

Physics (Amsterdam, Netherlands). *Physics*. (Nobel Lectures, Including Presentational Speeches and Laureates' Biographies)
Physics QC 71 .N64 1996-2000 & 2001-2005

Rendall, Alan D. *Partial Differential Equations in General Relativity*. (Oxford Graduate Texts in Mathematics, v.16)
Physics QC 173.6 .R473 2008

Schad, Jerry. *Physical Science: A Unified Approach*
Physics Q 158.5 .S3 1996

The Solar System Beyond Neptune. (The University of Arizona Space Science Series).
Physics Oversize QB 694 .S65 2008

Weinstein, Lawrence, 1960-. *Guesstimation: Solving the World's Problems on the Back of a Cocktail Napkin*
Physics QA 276.8 .W45 2008

Wolfson, Richard. *Physics for Scientists and Engineers*
Physics QC 21.2 .W653 1999