

Physics Library
New Book List
May 2008

Books

Aarabi, Parham, 1976-. *The Art of Lecturing: A Practical Guide to Successful University Lectures and Business Presentations*
Physics PN 4193 .L4 A337 2007

Advances in the Physics of Particles and Nuclei
Physics Oversize QC 173 .A2545 v.28 (2008)

Binney, James, 1950-. *Galactic Dynamics*. (Princeton Series in Astrophysics,), 2nd ed.
Physics QB 857 .B524 2008

Bladel, J. van (Jean), 1922-. *Electromagnetic Fields*. (IEEE Press Series on Electromagnetic Wave Theory).
Physics QC 665 .E4 B57 2007

Carbon Nanotubes: Advanced Topics in the Synthesis, Structure, Properties and Applications. (Topics in Applied Physics, v.111).
Physics TA 455 .C3 C37 2008

Cini, Michele. *Topics and Methods in Condensed Matter Theory: From Basic Quantum Mechanics to the Frontiers of Research*
Physics QC 173.454 .C55 2007

Comins, Neil F., 1951-. *The Hazards of Space Travel: A Tourist's Guide*
Physics TL 1489 .C66 2007

Lancaster, Dan. *CMOS Cookbook*
Physics TK 7871.99 .M44 L36 1997

Machlin, E.S. *Materials Science in Microelectronics*
Physics TK 7871.15 .F5 M32 2005
v.1 & v.2

Parker, Eugene. *Spontaneous Current Sheets in Magnetic Fields*
e-book:

<http://library.unh.edu/search/a?searchtype=t&searcharg=spontaneous+current+sheets&SORT=D&searchscope=5>

Particle Image Velocimetry: New Developments and Recent Applications. (Topics in Applied Physics, v.112).
Physics TA 357.5 .M43 P37 2008

Pfalzner, Susanne. *An Introduction to Inertial Confinement Fusion.* (Series in Plasma Physics).
Physics QC 791.775 .P44 P43 2006

Photonic Crystals: Molding the Flow of Light
Physics QC 793.5 .P427 J63 2008

Rahman, M. (Mantiur), 1940-. *Advanced Vector Analysis for Scientists and Engineers*
Physics QA 433 .R239 2007

Ridpath, Ian. *Stars and Planets: The Most Complete Guide to Stars, Planets, Galaxies and the Solar System* (Princeton Field Guides).
Physics QB 43.3 .R53 2007

Rubinstein, Reuven Y. *Simulation and the Monte Carlo Method.* (Wiley Series in Probability and Statistics).
Physics QA 298 .R8 2008

Short-Period Binary Stars: Observations, Analyses, and Results (Astrophysics and Space Science Library, v.352).
Physics QB 821 .S56 2008