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New Acquisitions List –March 2006

- Q 125 .C66 2005
Conner, C. D.
A People's History of Life Science: Miners, Midwives, and "Low Mechanics"
- QA 402 .3 .E527 2005
Engelberg, S.
A Mathematical Introduction to Control Theory
- QB 44 .2 .N37 1999
Narlikar, J. V.
Seven Wonders of the Cosmos
- QB 351 .D96 2006
Souhay, J., Editor
Dynamics of Extended Celestial Bodies and Rings
- QB 351 .B48 2005
Beutler, G.
Methods of Celestial Mechanics I: Physical, Mathematical, and Numerical Principles
- QB 981 .D63 2003
Dodelson, S.
Modern Cosmology
- QC 30 .E484 2004
Enns, R. H.
Computer Algebra Recipes for Mathematical Physics
- QC 52 .G68 2006
Gould, H., et al.
An Introduction to Computer Simulation Methods: Applications To Physical Systems
Third Edition
- QC 173 .B975 2006
Burkhardt, C. E., et al.
Topics in Atomic Physics
- QC 173 .D44 M6 2005
Demtröder, W.
Molecular Physics: Theoretical Principles and Experimental Methods
- QC 173 .4 .P65 M53
Harrats, C. et al., eds.
Micro-and Nanostructured Multiphase Polymer Blend Systems: Phase Morphology and Interfaces
- QC 173 .4 .Q36 D83 2005
Dubois, J. – M.
Useful Quasicrystals
- QC 173 .4 .S94 B67 2005
Bordo, V. G. et al.
Optics and Spectroscopy at Surfaces and Interfaces
- QC 173 .458 .S62 M63 2005
Calderer, M.-C. T., et al., eds.
Modeling of Soft Matter
- QC 173 .55 .L54 2005
Liebscher, D. - E.
The Geometry of Time
- QC 173 .65 .B76 2005
Brown, H. R.
Physical Relativity: Space-time Structure from a Dynamical Perspective
- QC 174 .12 .T45 2005
Thaller, B.
Advanced Visual Quantum Mechanics

QC 612 .H3 .S575 2005	Shrivastava, K. N. Quantum Hall Effect Expressions
Ref. QC 854 .E522 2003 v. 1	Holton, J. R. et al., eds. Encyclopedia of Atmospheric Sciences
Ref. QC 854 .E522 2003 v. 2	Holton, J. R. et al., eds. Encyclopedia of Atmospheric Sciences
Ref. QC 854 .E522 2003 v. 3	Holton, J. R. et al., eds. Encyclopedia of Atmospheric Sciences
Ref. QC 854 .E522 2003 v. 4	Holton, J. R. et al., eds. Encyclopedia of Atmospheric Sciences
Ref. QC 854 .E522 2003 v. 5	Holton, J. R. et al., eds. Encyclopedia of Atmospheric Sciences
Ref. QC 854 .E522 2003 v. 6	Holton, J. R. et al., eds. Encyclopedia of Atmospheric Sciences
QC 861 .3 .W35 2006	Wallace, J. M. et Hobbs, P.V. Atmospheric Science: An Introductory Survey
QC 881 .2 .M53 B73 2005	Brasseur, G. P., et al. Aeronomy of the Middle Atmosphere: Chemistry and Physics of the Stratosphere and Mesosphere Third revised and Enlarged Edition
Ref. QD 78 .B78 2003	Bruno, T. J., et al. Handbook of Basic Tables for chemical Analysis Second Edition
QD 275 .0742 2006	Ramamurthy, V., et al., eds. Organic Photochemistry and Photophysics Molecular and Supramolecular Photochemistry: Volume 14
QD 281 .P6 F6 no. 193	Satchi-Fainaro, R., et al., eds. Polymer Therapeutics II: Polymers as Drugs, Conjugates and Gene Delivery Systems
QD 281 .P6 F6 no. 194	Kobayashi, S., et al., eds. Enzyme-Catalyzed Synthesis of Polymers
QD 321 .O74 2006	Levy, D. E., et al., eds. The Organic Chemistry of Sugars
QD 476 .A572 2006	Sponsler, M. B., et al. Student Solutions Manual to Accompany Anslyn & Dougherty's Modern Physical Organic Chemistry
QD 921 .N486 2005	Karas, G. V. New Developments in Crystal Growth Research
QD 931 .N479 2005	Newnham, R. E. Properties of Materials: Anisotropy, Symmetry, Structure
QH 325 .L86 2005	Lunine, J. I. Astrobiology: A Multidisciplinary Approach

QP 514 .2 .V64 2004	Voet, D., et al. Biochemistry Third Edition
R 857 .M3 .N36 2006	Kumar, C., ed. Nanosystem Characterization Tools in the Life Sciences
RA 1061 .5 .N38 1997	Dubois, K. M. Blood Alcohol Testing in the Clinical Laboratory; Approved Guideline
TA 169 .S53 2005	Shore, H. Response Modeling Methodology: Empirical Modeling for Engineering and Science
TA 403 .C23 2007	Callister, Jr., W. D. Materials Science and Engineering: An Introduction+
TA 403 .S397 2005	Schwartz, M. New Materials Technology Processes and Methods
TA 410 .C52 2005	Brebbia, C. A., et al., eds. Computational Methods and Experiments in Materials Characterisation II
TA 418 .76 .T47 2005	Caruta, B. M., ed. Thin Films and Coatings New Research
TA 418 .9 .N35 B56 2005	Kumar, C., ed Biofunctionalization of Nanomaterials
TA 418 .9 .N35 B57 2006	Kumar, C., ed. Biological and Pharmaceutical Nanomaterials
TA 418 .9 .P6 A665	Dormieux, L., et al., eds. Applied Micromechanics of Porous Materials
TA 455 .E4 .M66 2006	Moore, A. L. Fluoroelastomers Handbook: The Definitive User's Guide and Databook
TA 1800 .D43 2006	DeCusatis, C., et al. Fiber Optics Essentials
TK 7871 .95 .B35 2005	Baliga, J. Silicon RF Power Mosfets
TK 7874 .75 .T78 2002	Tsividis, Y. Mixed Analog-Digital VLSI Devices and Technology
TS 1548 .5 .I68 2005	Ramakrishna, S. et al. An Introduction to Electrospinning and Nanofibers
TS 1892 .T7 2005	Treloar, L. R. The Physics of Rubber Elasticity