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New Acquisitions List –June 2005

- QA 274 .23 .F73 2005 Frank, T.D.
Nonlinear Fokker-Planck Equations: Fundamentals and Applications
- QC 173 .A2543 v.50 2005 Bederson, B., et Walther, H., eds.
Advances in Atomic, Molecular, and Optical Physics
- QC 173 .4 .L55 S8 2004 Rasing, TH.
Surfaces and Interfaces of Liquid Crystals
- QC 173 .55 .E384513 2005 Einstein, A.
Relativity: The Special and General Theory
- QC 173 .65 .G5813 2005 Giulini, D.
Special Relativity: A First Encounter
- QC 174 .8 .H47 2005 Hermann, C.
Statistical Physics: Including Applications to Condensed Matter
- QC 611 .92 .B8313 2004 Buckel, W., et al.
Superconductivity: Fundamentals and Applications
- QC 611 .92 .F67 2004 Fossheim, K., et al.
Superconductivity: Physics and Applications
- QC 673 .H83 2004 c.2 Huang, Y.M.
Electro-Optical and Dielectric Properties of Ferroelectric Liquid Crystals Formed by
Banana-Shaped Molecules
- QC 760.F74 2005 Franklin, J.
Classical Electromagnetism
- QC 794 .6 .S3 T57 2003 c.2 Tireman, W.L.
The Electric Form Factor of the Neutron at $Q^2=1.17$ and 1.47 (GeV/c^2) from the ^2H
($e, e'n$) ^1H Reaction
- QC 794 .6 .S85 F73 2001 Henneaux, M. et al., eds.
Strings and Gravity: Tying the Forces Together
Proceedings of the Fifth Francqui Colloquium, 19-21 October 2001, Brussels
- QC 879 .8 .B47 2004 Berner, R.A.
The Phanerozoic Carbon Cycle: CO_2 and O_2
- QD 1 .A55 v.56 2005 Leone, S.R., et al., eds.
Annual Review of Physical Chemistry
- QD 271 .A23 v.43 2005 Brown, P.R., et al., eds.
Advances in Chromatography
- QD 305 .H8 .M69 2004 v.1 Krause, N., et al., eds.
Modern Allene Chemistry Volume 1
- QD 305 .H8 .M69 2004 v.2 Krause, N., et al., eds.
Modern Allene Chemistry Volume 2

QD 431 .A3 v.70 2005	Richards, F.M., et al., eds. Advances in Protein Chemistry: Fibrous Proteins: Coiled-Coils, Collagen and Elastomers
Ref QD 876 . E53 2004 v.1	Atwood, J.L., et Steed, J.W., eds. Encyclopedia of Supramolecular Chemistry
Ref QD 876 . E53 2004 v.2	Atwood, J.L., et Steed, J.W., eds. Encyclopedia of Supramolecular Chemistry
QD 923 .E56 2004 c.2	Ennis, R. Pattern Formation in Liquid Crystals: The Saffman-Taylor Instability and the Dynamics of Phase Separation
QD 923 .G44 2003 c.2	Gheorghiu, N, Pattern Formation Electrohydrodynamic Convection of a Nematic Liquid Crystal
RA 1242 .T44 .L39 2003 c.2	Lawrence, R.C. The Effects of In Utero and Lactational Exposure to 2, 3, 7, 8-Tetrachlorodibenzo-P-Dioxin (TCDD) on Learning and Memory in the Rat
TA 1677 .H42 2005	Hecht, J. Beam: The Race to Make the Laser
TA 1677 .N55 2003 c.2	Nikas, D.S. Ultra-Fast Detection of Relativistic Charged Particle Beam Bunches Using Optical Techniques