



New Additions of Books April 2015

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Generalities

- 17697 Student's guide to entropy
Lemons, Don S.
Cambridge University Press, 2013
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- 17664 Complex systems: Ecole d'ete de Physique des Houches, session LXXXV, 3-28 July 2006;
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Bouchaud, Jean-Philippe_Ed.:
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- GB717 Watershed management.
Singh, Vijay P.
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- GB730 Food packaging materials
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- GB723 Environmental Pollution
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- GB719 Recent trends in commerce, management and computer science
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Natural Sciences

- 17663 Physical science: concepts in action; with earth and space
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- 17702 Handbook of K- theory Vol.1
Friedlander, Eric M. _Ed.
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- 17703 Handbook of K- theory Vol.2
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- 17667 Parameter estimation and inverse problems
Aster, Richard C.
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- 17695 Representation theory: a combinatorial viewpoint
Prasad, Amritanshu.
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- 17662 Geometry and analysis on manifolds : in memory of professor Shoshichi Kobayashi
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Birkhauser, 2015
516.36/OCH

Astronomy

- 17665 Solar prominences
Vial, Jean-Claude _Ed.
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523.75/VIA

Physics

- 17691 Introduction to quantum information science.
Hayashi, Masahito.
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- 17696 Semi-classical approximation in quantum mechanics
Maslov, Victor P.
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- 17694 Quantum theory: density, condensation, and bonding
Putz, Mihai V.
Apple Academic Press, 2013
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- 17676 Conformal field theory
Francesco, Philippe Di.
Springer, 1997
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- 17674 Introduction to error analysis : the study of uncertainties in physical measurements
Taylor, John R.
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- 17668 Coherent atomic matter waves
Kaiser, R. _Ed.
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- GB732 Physics of polymers: concepts for understanding their structures and behavior
Strobl, Gert.
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- 17675 Sleeping beauties in theoretical physics
Padmanabhan, Thanu.
Springer, 2015
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- 17693 Structure and interpretation of classical mechanics
Sussman, Gerald Jay.
MIT Press, 2014
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- GB728 Turbulence: the legacy of A.N. Kolmogorov
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GB718 Foundations of spectroscopy
Duckett, Simon.
Oxford University Press, 2000
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17698 Molecular spectroscopy
McHale, Jeanne L.
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Barrow, Gordon M.
McGraw-Hill, 2009
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17672 Practical physical chemistry
Vishwanathan, B.:
Viva Books, 2012
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17657 Solid state chemistry: an introduction
Smart, Lesley E.
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17690 Modern X-ray analysis on single crystals: a practical guide
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17666 Handbook of silicate rock analysis
Potts, P. J.
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17669 Tectonic uplift and climate change
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- 17692 In search of cell history: the evolution of life's building blocks
Harold, Franklin M. : University of
Chicago Press, 2014
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- 17661 Principles of cell biology
Plopper, George.
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- GB722 Biochemistry
Hames, B.D.
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- 17700 Biodiversity in India Vol. 2
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Porter, Roy.
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- 17660 Harper's illustrated biochemistry
Murray, Robert K.
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- GB731 Materials research: current scenario and future projections
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- GB712 Emerging engineering materials: design, processes, applications
Schwartz, Mel M.
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Vlack, Lawrence H.
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- GB713 Mechanical behavior of nanostructured materials.
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- GB721 Physics of plastics: processing, properties, and materials engineering
Birley, Arthur W.
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- GB727 Water and wastewater technology
Hammer, Mark J.
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- GB725 Introduction to environmental engineering and science
Masters, Gilbert M.
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Chemical Engineering

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Barsoum, Michel W.
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- GB726 Life cycle engineering of plastics: technology, economy, and the environment
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- GB707 Biodegradable polymers based on trimethylene carbonate for tissue engineering applications
Paula, Ana.
A.P.Pego, 2002
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- GB706 Green plastics: an introduction to the new science of biodegradable plastics
Stevens, E.S.
Princeton University Press, 2002
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- GB714 Plastics materials handbook. Vol.I
Athalye, A S.
Multi Tech Publishing Co, 1995
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- GB715 Plastics materials handbook. Vol. II
Athalye, A S.
Multi Tech Publishing Co, 1995
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- GB716 Processing of plastics
Athalye, A.S.
Popular Plastics and Packaging, 1990
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- GB709 Polymers: the environment and sustainable development
Azapagic, Adisa. : John Wiley, 2003
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Manufacturing

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