



## NEW BOOKS IN PHYSICS – MARCH 2009



Title	Author/ Editor	Year published	Call Number	Location
<a href="#">Aspects of polaron theory : equilibrium and nonequilibrium problems</a>	Bogol'ubov, N. N.	2008		Processing
<a href="#">Atmospheric acoustic remote sensing</a>	Bradley, Stuart	2008		Cataloguing
<a href="#">Bose-Einstein condensation in dilute gases</a>	Pethick, Christopher	2008	536.48 PET	Processing
<a href="#">Boulevard of broken symmetries : effective field theories of condensed matter</a>	Schakel, Adriaan	2008		Processing
<a href="#">The classical theory of fields</a>	Landau, LD	1995	538.12 LAN	Central Library Level 2 Physical Sciences and Engineering book collection
<a href="#">Electrodynamics of continuous media</a>	Landau, LD	1995	537.6 ELE	Central Library Level 2 Physical Sciences and Engineering book collection
<a href="#">Fat Manifolds and Linear Connections</a>				Processing
<a href="#">Fluid mechanics</a>	Landau, LD	2004	532 LAN	Processing
<a href="#">Lectures on quantum field theory</a>	Das, Ashok	2008		Processing
<a href="#">Let there be light : the story of light from atoms to galaxies</a>	Montwill, Alex	2008		Processing
<a href="#">Mathematical aspects of natural dynamos</a>	Dormy, Emmanuel	2007		Processing
<a href="#">Mechanics</a>	Landau, LD	1997	531 LAN	Processing
<a href="#">Mesons and baryons : systematization and methods of analysis</a>	Anisovich, AV	2008		Processing
<a href="#">The noisy pendulum</a>	Gitterman, M	2008		Processing
<a href="#">A paradigm called magnetism</a>	Dattagupta, S	2008		Processing
<a href="#">Physical kinetics</a>	Lifschitz, EM	1997	531.113 LIF	Processing
<a href="#">Physics meets philosophy at the Planck scale</a>	Callender, Craig	2001	530.153 PHY	Central Library Level 2 Physical Sciences and Engineering book collection
<a href="#">Plasmonic : nanoguides and circuits</a>	Bozhevolnyi, Sergey I	2009		Processing
<a href="#">Quantum electrodynamics</a>	Berestetskii, VB	1997	537.67 BER	Processing
<a href="#">Quantum error correction and fault tolerant quantum computing</a>	Gaitan, Frank	2008		Cataloguing
<a href="#">Quantum mechanics : non-relativistic theory</a>	Landau, LD	1991	530.145 LAN	Central Library Level 2 Physical Sciences and Engineering book collection
<a href="#">Radioactivity : introduction and history</a>	L'Annunziata, Michael	2007	539.722 LAN	Central Library Level 2 Physical Sciences and Engineering book collection
<a href="#">Relativity Modern Large-scale Spacetime Structure of the Cosmos</a>		2008		Processing

<a href="#">Statistical mechanics of nonequilibrium liquids</a>	Evans, Denis J	2008	531.19 EVA	Processing
<a href="#">Statistical physics</a>	Landau, LD	1980	531.19 LAN	Processing
<a href="#">Statistical physics. Part 2. Theory of the condensed state</a>	Lifschitz, EM	1991	530.159 LIF	Processing
<a href="#">Theory of elasticity</a>	Landau, LD	1986	531.382 LAN	Processing
<a href="#">Thermodynamic and transport properties of fluids., SI units</a>	Rogers, GFC	1995	536.7(083) ROG	Processing
<a href="#">Unitary symmetry and combinatorics</a>	Louck, James D	2008		Processing

*Click on the title to see if the book is on the shelf or check the [library catalogue](#) directly. If the book is on loan or in processing you can place a hold on it.*