








% Springer Handbooks Sale % March 1- August 31, 2009

Cover	Title		Price (net)
	<p>Benesty, Jacob; Sondhi, M. M.; Huang, Yiteng</p> <p>Springer Handbook of Speech Processing</p> <p>This handbook is designed to play a fundamental role in sustainable progress in speech research and development. It is the authoritative desk reference of one of tomorrow's breakthrough technologies.</p> <p>2008, XXXVI, 1176 p. 456 illus. in color. With DVD., Hardcover ISBN: 978-3-540-49125-5</p>	Special Offer!	249,00 € Special offer valid until August 31, 2009 99,95 € You save 149,05 €
	<p>Tropea, Cameron; Yarin, Alexander L.; Foss, John F.</p> <p>Springer Handbook of Experimental Fluid Mechanics</p> <p>This key text is a Springer Handbook – a totally authoritative handbook on a major current topic. It consolidates state-of-the-art information from the large number of disciplines used in Experimental Fluid Mechanics into a readable desk reference.</p> <p>2007, XXVIII, 1557 p. 1240 illus. in color. With DVD., Hardcover ISBN: 978-3-540-25141-5</p>	Special Offer!	249,00 € Special offer valid until August 31, 2009 99,95 € You save 149,05 €
	<p>Rossing, Thomas D.</p> <p>Springer Handbook of Acoustics</p> <p>This is an unparalleled modern handbook reflecting the richly interdisciplinary nature of acoustics edited by an acknowledged master in the field. The handbook reviews the most important areas of the subject, with emphasis on current research.</p> <p>2007, XXIV, 1182 p. 962 illus. in color. With CD-ROM., Hardcover ISBN: 978-0-387-30446-5</p>	Special Offer!	199,95 € Special offer valid until August 31, 2009 99,95 € You save 100,00 €
	<p>Träger, Frank</p> <p>Springer Handbook of Lasers and Optics</p> <p>Springer Handbook of Lasers and Optics gives a complete and up-to-date overview of this area in one consistent book. All chapters are written by leading experts. They are clearly structured with coherent presentation and editing. A CD-ROM is included for easy search.</p> <p>2007, XXVI, 1332 p. 978 illus. in color. With CD-ROM., Hardcover ISBN: 978-0-387-95579-7</p>	Special Offer!	249,00 € Special offer valid until August 31, 2009 99,95 € You save 149,05 €
	<p>Bhushan, Bharat</p> <p>Springer Handbook of Nanotechnology</p> <p>Springer Handbook of Nanotechnology integrates knowledge from Nanofabrication, Nanomechanics, Materials Science, and Reliability Engineering in just one comprehensive volume. Besides the presentation of Nanostructures, Micro/Nanofabrication, and Micro/Nanodevices, special emphases are on Scanning Probe Microscopy, Nanotribology and Nanomechanics, Molecularly-Thick Films, industrial applications and Microdevice reliability, and on social and ethical implications. The book is organized by an experienced editor with a universal knowledge and written by an international team of distinguished experts (e.g. Nobel prize winner Gerd K. Binnig). The first handbook with such scope, it addresses Mechanical and Electrical Engineers, Materials Scientists, Physicists and Chemists who work either in the nano area or in a field that is or will be influenced by this new key technology.</p> <p>2nd rev. and extended ed., 2007, XLIV, 1916 p. 1593 illus. in color. With CD-ROM., Hardcover ISBN: 978-3-540-29855-7</p>	Special Offer!	249,00 € Special offer valid until August 31, 2009 99,95 € You save 149,05 €

	<p>Kasap, Safa; Capper, Peter</p> <p>Springer Handbook of Electronic and Photonic Materials</p> <p>This unique handbook provides broad coverage of a wide range of electronic and photonic materials, starting from fundamentals and building up to advanced topics and applications. Its wide coverage, with clear illustrations and applications and its chapter sequencing and logical flow, make this a very useful and 'useable' handbook. Each chapter has been prepared either by expert researchers or instructors who have been teaching the subject at a university or in corporate laboratories. Unlike other handbooks that concentrate on a narrow field and have chapters that start at an advanced level, the present handbook starts at a senior-undergraduate level and builds up the subject matter in easy steps and in a logical flow. Wherever possible, the sections are logically sequenced to allow those who need a quick overview of a particular topic immediate access to it. Additional valuable features include the practical applications used as examples, details on experimental techniques, useful tables that summarize equations, and, most importantly, properties of various materials.</p> <p>2007, XXXII, 1406 p. 930 illus. in color. With CD-ROM., Hardcover ISBN: 978-0-387-26059-4</p>	<p>Special Offer!</p>	<p>249,00-€ Special offer valid until August 31, 2009 99,95 € You save 149,05 €</p>
	<p>Czichos, Horst; Saito, Tetsuya; Smith, Leslie M.</p> <p>Springer Handbook of Materials Measurement Methods</p> <p>This handbook compiles a wide scope of advanced methods of materials measurement, a field with a high impact on science and technology. It includes characterization methods from the macroscopic to the nanometer scale. An accompanying CD-ROM contains extractable key data for daily use. Written by experts from the world's leading institutions of standards and measurements, the book includes extensive references to approved primary data sources.</p> <p>2006, XXVI, 1208 p. 970 illus. in color. With CD-ROM., Hardcover ISBN: 978-3-540-20785-6</p>	<p>Special Offer!</p>	<p>249,00-€ Special offer valid until August 31, 2009 99,95 € You save 149,05 €</p>
	<p>Pham, Hoang</p> <p>Springer Handbook of Engineering Statistics</p> <p>In today's global and highly competitive environment, continuous improvement in the processes and products of any field of engineering is essential for survival. This book gathers together the full range of statistical techniques required by engineers from all fields.</p> <p>2006, XLIV, 1120 p. 384 illus. in color. With CD-ROM., Hardcover ISBN: 978-1-85233-806-0</p>	<p>Special Offer!</p>	<p>249,00-€ Special offer valid until August 31, 2009 99,95 € You save 149,05 €</p>
	<p>Drake, Gordon W.F.</p> <p>Springer Handbook of Atomic, Molecular, and Optical Physics</p> <p>This Springer Handbook comprises a comprehensive reference source that unifies the entire fields of atomic, molecular, and optical (AMO) physics, assembling the principal ideas, techniques, and results of the field. Its 90 chapters written by about 120 authors all leaders in their respective disciplines, together with a guide to the primary research literature. It has been carefully edited to ensure a uniform coverage and style, with extensive cross-references. It is intended to be both a source of information and inspiration for graduate students and other researchers new to the field. Along with a summary of key ideas, techniques, and results, many chapters offer diagrams of apparatus, graphs, and tables of data. From atomic spectroscopy to applications in comets, one finds contributions from over 100 authors, all leaders in their respective disciplines. A fully-searchable CD-ROM version of the contents accompanies the handbook.</p> <p>2nd ed., 2006, LVIII, 1506 p. 288 illus. in color. With CD-ROM., Hardcover ISBN: 978-0-387-20802-2</p>	<p>Special Offer!</p>	<p>249,00-€ Special offer valid until August 31, 2009 99,95 € You save 149,05 €</p>
	<p>Martienssen, Werner; Warlimont, Hans</p> <p>Springer Handbook of Condensed Matter and Materials Data</p> <p>Springer Handbook of Condensed Matter and Materials Data provides a concise compilation of data and functional relationships from the fields of solid-state physics and materials in this 1200 page volume. The data, encapsulated in 914 tables and 1025 illustrations, have been selected and extracted primarily from the extensive high-quality data collection Landolt-Börnstein and also from other systematic data sources and recent publications of physical and technical property data. Many chapters are authored by Landolt-Börnstein editors, including the prominent Springer Handbook editors, W. Martienssen and H. Warlimont themselves.</p> <p>2005, XVIII, 1120 p. 1025 illus. in color. With CD-ROM., Hardcover ISBN: 978-3-540-44376-6</p>	<p>Special Offer!</p>	<p>249,00-€ Special offer valid until August 31, 2009 99,95 € You save 149,05 €</p>

