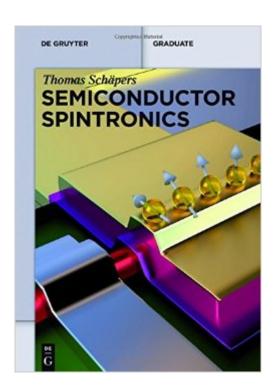
The book was found

Semiconductor Spintronics (De Gruyter Textbook)





Synopsis

As the first comprehensive introduction into the rapidly evolving field of spintronics, this textbook covers ferromagnetism in nano-electrodes, spin injection, spin manipulation, and the practical use of these effects in next-generation electronics. Based on foundations in quantum mechanics and solid state physics this textbook guides the reader to the forefront of research and development in the field.

Book Information

Series: De Gruyter Textbook

Paperback: 354 pages

Publisher: De Gruyter (April 25, 2016)

Language: English

ISBN-10: 3110361671

ISBN-13: 978-3110361674

Product Dimensions: 0.8 x 6.5 x 9.2 inches

Shipping Weight: 1.4 pounds (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #1,916,978 in Books (See Top 100 in Books) #194 in Books > Science & Math > Physics > Electromagnetism > Magnetism #259 in Books > Science & Math > Physics > Nanostructures #334 in Books > Engineering & Transportation > Engineering > Electrical & Electronics > Electronics > Semiconductors

Download to continue reading...

Semiconductor Spintronics (De Gruyter Textbook) ALGEBRA IN STONE-CECH 2ED (de Gruyter Textbook) One Hundred Years of Russells Paradox (de Gruyter Series in Logic and Its Applications) The American Psychiatric Publishing Textbook of Geriatric Psychiatry (American Psychiatric Press Textbook of Geriatric Psychiatry) Textbook of Physical Diagnosis: History and Examination With STUDENT CONSULT Online Access, 7e (Textbook of Physical Diagnosis (Swartz)) Textbook of Regional Anesthesia and Acute Pain Management (Hadzic, Textbook of Regional Anesthesia and Acute Pain Management) Oxford Textbook of Transplant Anaesthesia and Critical Care (Oxford Textbook in Anaesthesia) Mosby's Textbook for Nursing Assistants - Hard Cover Version, 8e (Sorrentino, Mosby's Textbook of Nursing Assistant's) Mosby's Textbook for Nursing Assistants - Hard Cover Version, 7e (Sorrentino, Mosby's Textbook of Nursing Assistant's) Mosby's Textbook for Nursing Passistant's Textbook for Nursing Assistant's Textbo

Assistants - Textbook and Workbook Package, 8e Mosby's Textbook for Nursing Assistants - Soft Cover Version (Sorrentino, Mosby's Textbook of Nursing Assistant's) Textbook of Basic Nursing (Rosdahl, Textbook of Basic Nursing) Textbook of Therapeutics: Drug and Disease Management (Helms, Textbook of Therapeutics) Fault-Tolerance and Reliability Techniques for High-Density Random-Access Memories (Prentice Hall Modern Semiconductor Design Series) Understanding Semiconductor Devices (The Oxford Series in Electrical and Computer Engineering) Microchip Fabrication, Sixth Edition: A Practical Guide to Semiconductor Processing The Physics of Solar Cells (Properties of Semiconductor Materials) Semiconductor Devices: Physics And Technology, 2Nd Ed Power Integrity for I/O Interfaces: With Signal Integrity/ Power Integrity Co-Design (Prentice Hall Modern Semiconductor Design)

Dmca