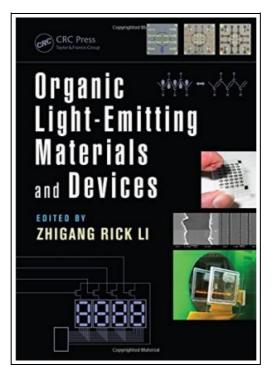
Organic Light-Emitting Materials and Devices, Second Edition (Hardback)



Filesize: 2 MB

Reviews

An exceptional publication and also the typeface applied was fascinating to learn. It normally will not expense excessive. Your life period will be transform once you comprehensive looking over this pdf. (Rachelle O'Connell)

ORGANIC LIGHT-EMITTING MATERIALS AND DEVICES, SECOND EDITION (HARDBACK)



Taylor Francis Inc, United States, 2015. Hardback. Condition: New. 2nd New edition. Language: English . Brand New Book. Organic Light-Emitting Materials and Devices provides a single source of information covering all aspects of OLEDs, including the systematic investigation of organic lightemitting materials, device physics and engineering, and manufacturing and performance measurement techniques. This Second Edition is a compilation of the advances made in recent years and of the challenges facing the future development of OLED technology. Featuring chapters authored by internationally recognized academic and industrial experts, this authoritative text: Introduces the history, fundamental physics, and potential applications of OLEDsReviews the synthesis, properties, and device performance of electroluminescent materials used in OLEDsReflects the current state of molecular design, exemplifying more than 600 light-emitting polymers and highlighting the most efficient materials and devicesExplores small molecules-based OLEDs, detailing hole- and electron-injection and electron-transport materials, electron- and hole-blocking materials, sensitizers, and fluorescent and phosphorescent light-emitting materialsDescribes solution-processable phosphorescent polymer LEDs, energy transfer processes, polarized OLEDs, anode materials, and vapor deposition manufacturing techniques employed in OLED fabricationDiscusses flexible display, the backplane circuit technology for organic light-emitting displays, and the latest microstructural characterization and performance measurement techniquesContains abundant diagrams, device configurations, and molecular structures clearly illutrating the presented ideas Organic Light-Emitting Materials and Devices, Second Edition offers a comprehensive overview of the OLED field and can serve as a primary reference for those needing additional information in any particular subarea of organic electroluminescence. This book should attract the attention of materials scientists, synthetic chemists, solid-state physicists, and electronic device engineers, as well as industrial managers and patent lawyers engaged in OLED-related business areas.

Read Organic Light-Emitting Materials and Devices, Second Edition (Hardback) Online
Download PDF Organic Light-Emitting Materials and Devices, Second Edition (Hardback)

Related Kindle Books

_

Weebies Family Halloween Night English Language: English Language British Full Colour Createspace, United States, 2014. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.Children s Weebies Family Halloween Night Book 20 starts to teach Pre-School and... Read eBook »

My Name is Rachel Corrie (2nd Revised edition)

Nick Hern Books. Paperback. Book Condition: new. BRAND NEW, My Name is Rachel Corrie (2nd Revised edition), Rachel Corrie, Alan Rickman, Katherine Viner, Why did a 23-year-old woman leave her comfortable American life to stand... Read eBook »

_

Funny Stories Shade Shorts 2.0 (2nd Revised edition)

Ransom Publishing. Paperback. Book Condition: new. BRAND NEW, Funny Stories Shade Shorts 2.0 (2nd Revised edition), Alan Durant, Julia Williams, Tish Farrell, Finn Rickard, Four funny stories to raise a laugh and a smile .Jez... Read eBook »

My Windows 8.1 Computer for Seniors (2nd Revised edition)

Pearson Education (US). Paperback. Book Condition: new. BRAND NEW, My Windows 8.1 Computer for Seniors (2nd Revised edition), Michael Miller, Easy, clear, readable, and focused on what you want to do Step-by-step instructions for the... Read eBook »

_

Index to the Classified Subject Catalogue of the Buffalo Library; The Whole System Being Adopted from the Classification and Subject Index of Mr. Melvil Dewey, with Some Modifications .

Rarebooksclub.com, United States, 2013. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****. This historic book may have numerous typos and missing text. Purchasers can usually... Read eBook »