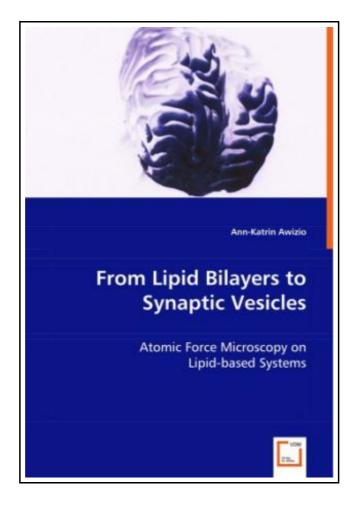
From Lipid Bilayers to Synaptic Vesicles



Filesize: 1.43 MB

Reviews

This publication is very gripping and intriguing. It is among the most awesome book we have go through. You can expect to like how the author compose this book.

(Dr. Malika Bechtelar II)

FROM LIPID BILAYERS TO SYNAPTIC VESICLES



VDM Verlag Jul 2008, 2008. Taschenbuch. Book Condition: Neu. 223x154x15 mm. Neuware - Conventional molecular bioscience deals with molecules insolution, but in the cell molecules are often organized in functional aggregates. Visualizing and studying these structures is one of the key challenges posed to nanoscience by biology. The invention of the AFM has revolutionized the way in which microscopists explore biological structures. The author Ann-Katrin Awizio gives a short overview about the use of the AFM in the life sciences and sample preparation methods. In this work the techniques (imaging modes, force spectroscopy) of the atomic force microscope (AFM) were used to investigate biological samples, namely lipid-based systems. To this end several systems with biological relevance based on self-assembly, such as a solid-supported membrane (SSM) based sensor for transport proteins,a bilayer of the natural lipid extract from an archaebacterium, and synaptic vesicles, were investigated by the AFM. Therefore this book is written for biologists, physicists, chemists and material engineers. Since it is an interdisicplinary work each reader will get some insight and useful references about the connection of nanobiology with physics and surface chemistry . 132 pp. Englisch.



Read From Lipid Bilayers to Synaptic Vesicles Online Download PDF From Lipid Bilayers to Synaptic Vesicles

See Also



Passing Judgement Short Stories about Serving Justice

Isinglass Press. Paperback. Book Condition: New. Paperback. 102 pages. Dimensions: 9.0in. x 6.0in. x 0.3in. Passing Judgment is a compact collection of twelve short stories about people who deliver their own form of justice. These are...

Save ePub »



Programming in D

Ali Cehreli Dez 2015, 2015. Buch. Book Condition: Neu. 264x182x53 mm. This item is printed on demand - Print on Demand Neuware - The main aim of this book is to teach D to readers...

Save ePub »



Adobe Indesign CS/Cs2 Breakthroughs

Peachpit Press, 2005. Softcover. Book Condition: Neu. Gebraucht - Sehr gut Unbenutzt. Schnelle Lieferung, Kartonverpackung. Abzugsfähige Rechnung. Bei Mehrfachbestellung werden die Versandkosten anteilig erstattet. - Adobe InDesign is taking the publishing world by storm and...

Save ePub »



Psychologisches Testverfahren

Reference Series Books LLC Nov 2011, 2011. Taschenbuch. Book Condition: Neu. 249x191x7 mm. This item is printed on demand - Print on Demand Neuware - Quelle: Wikipedia. Seiten: 100. Kapitel: Myers-Briggs-Typindikator, Keirsey Temperament Sorter, DISG,...

Save ePub »



Ne ma Goes to Daycare (Paperback)

AUTHORHOUSE, United States, 2015. Paperback. Book Condition: New. 216 x 216 mm. Language: English . Brand New Book ***** Print on Demand *****.This book is about a little biracial (African American/Caucasian) girl s first day...

Save ePub »



Oxford Reading Tree Read with Biff, Chip, and Kipper: Phonics: Level 2: Cat in a Bag (Hardback)

Oxford University Press, United Kingdom, 2011. Hardback. Book Condition: New. 172 x 142 mm. Language: English . Brand New Book. Read With Biff, Chip and Kipper is the UK s best-selling home reading series. It

Read eBook »



Stories of Addy and Anna: Chinese-English Edition (Paperback)

Mohd Shahran Bin Daud, United States, 2015. Paperback. Book Condition: New. Siti Haziqah Samsul (illustrator). 244 x 170 mm. Language: Chinese . Brand New Book ***** Print on Demand *****. This book is bilingual (Japanese-English) edition.

Read eBook »



Oxford Reading Tree Read with Biff, Chip, and Kipper: Phonics: Level 4: The Red Coat (Hardback)

Oxford University Press, United Kingdom, 2011. Hardback. Book Condition: New. 172 x 142 mm. Language: English . Brand New Book. Read With Biff, Chip and Kipper is the UK s best-selling home reading series. It

Read eBook »



Summer Fit Preschool to Kindergarten Math, Reading, Writing, Language Arts Fitness, Nutrition and Values

Summer Fit Learning. Paperback. Book Condition: New. Paperback. 160 pages. Dimensions: 10.6in. x 8.3in. x 0.5in.Summer Fit Activity Books move summer learning beyond academics to also prepare children physically and socially for the grade ahead.

Read eBook »



A Kindergarten Manual for Jewish Religious Schools; Teacher's Text Book for Use in School and Home (Paperback)

Rarebooksclub.com, United States, 2012. 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 download

Read eBook »