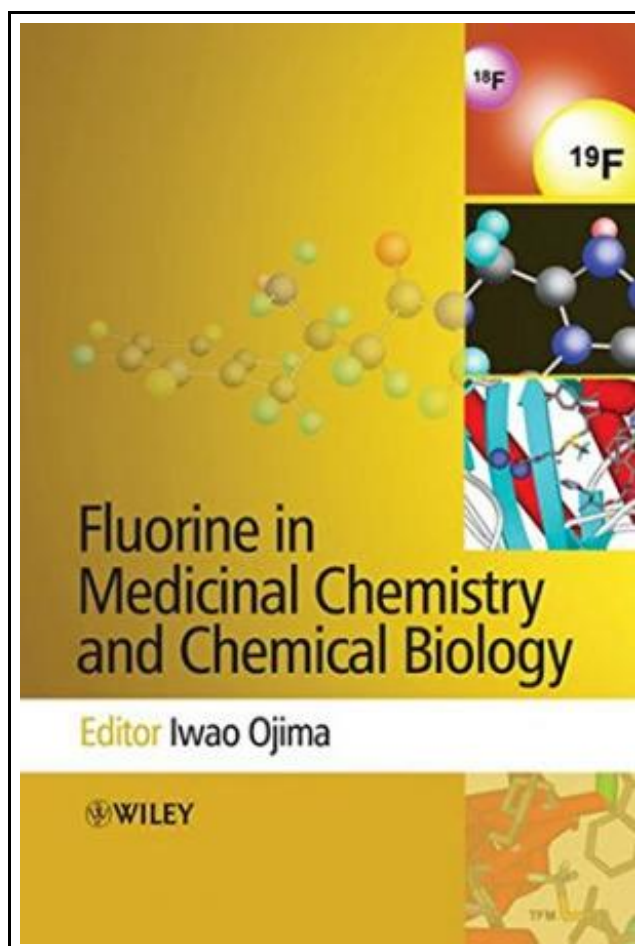


Fluorine in Medicinal Chemistry and Chemical Biology (Hardback)



Filesize: 2.44 MB

Reviews

The most effective publication i ever read through. I could possibly comprehended almost everything using this composed e pdf. I am very easily could get a enjoyment of reading through a composed pdf.

(Opal Bauch V)

FLUORINE IN MEDICINAL CHEMISTRY AND CHEMICAL BIOLOGY (HARDBACK)



John Wiley and Sons Ltd, United Kingdom, 2009. Hardback. Book Condition: New. 250 x 174 mm. Language: English . Brand New Book. The extraordinary potential of fluorine-containing molecules in medicinal chemistry and chemical biology has been recognized by researchers outside of the traditional fluorine chemistry field, and thus a new wave of fluorine chemistry is rapidly expanding its biomedical frontiers. With several of the best selling drugs in the world crucially containing fluorine atoms, the incorporation of fluorine to drug leads has become an essential practice in biomedical research, especially for drug design and discovery as well as development. Focusing on the unique and significant roles that fluorine plays in medicinal chemistry and chemical biology, this book reviews recent advances and future prospects in this rapidly developing field. Topics covered include: * Discovery and development of fluorine containing drugs and drug candidates.* New and efficient synthetic methods for medicinal chemistry and the optimisation of fluorine-containing drug candidates.* Structural and chemical biology of fluorinated amino acids and peptides.* Fluorine labels as probes in metabolic study, protein engineering and clinical diagnosis.* Applications of ^{19}F NMR spectroscopy in biomedical research. An appendix presents an invaluable index of all fluorine-containing drugs that have been approved by the US Food and Drug Administration, including information on structure and pharmaceutical action. Fluorine in Medicinal Chemistry and Chemical Biology will serve as an excellent reference source for graduate students as well as academic and industrial researchers who want to take advantage of fluorine in biomedical research.



[Read Fluorine in Medicinal Chemistry and Chemical Biology \(Hardback\) Online](#)



[Download PDF Fluorine in Medicinal Chemistry and Chemical Biology \(Hardback\)](#)

Other PDFs



Who Am I in the Lives of Children? an Introduction to Early Childhood Education, Enhanced Pearson Etext with Loose-Leaf Version -- Access Card Package

Pearson, United States, 2015. Book. Book Condition: New. 10th. 250 x 189 mm. Language: English . Brand New Book. NOTE: Used books, rentals, and purchases made outside of Pearson If purchasing or renting from companies...

[Download eBook »](#)



Depression: Cognitive Behaviour Therapy with Children and Young People (Paperback)

Taylor Francis Ltd, United Kingdom, 2009. Paperback. Book Condition: New. 242 x 174 mm. Language: English . Brand New Book. In recent years there has been an increase in research into childhood depression, and it...

[Download eBook »](#)



Oxford Reading Tree Read with Biff, Chip, and Kipper: Phonics: Level 6: Gran s New Blue Shoes (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...

[Download eBook »](#)



The Voyagers Series - Europe: A New Multi-Media Adventure Book 1 (Paperback)

Strength Through Communications, United States, 2011. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.The Voyagers Series is a new multi-media, multi-disciplinary approach to teaching...

[Download eBook »](#)



I Am Reading: Nurturing Young Children s Meaning Making and Joyful Engagement with Any Book (Paperback)

Heinemann Educational Books, United States, 2015. Paperback. Book Condition: New. 234 x 185 mm. Language: English . Brand New Book. It s vital that we support young children s reading in ways that nurture healthy...

[Download eBook »](#)