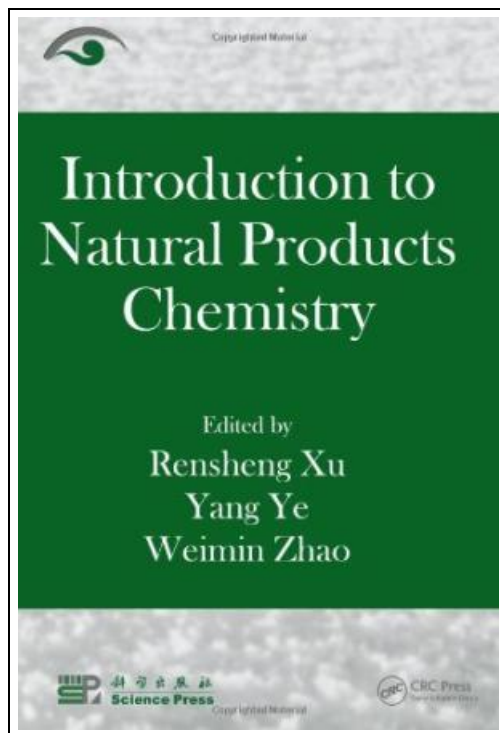


Introduction to Natural Products Chemistry (Hardback)



Filesize: 4.56 MB

Reviews

Unquestionably, this is the finest function by any article writer. I have read and that i am confident that i am going to likely to read yet again once again later on. Your daily life period will probably be transform when you comprehensive reading this article book.
(Sheldon Aufderhar)

INTRODUCTION TO NATURAL PRODUCTS CHEMISTRY (HARDBACK)



Taylor Francis Inc, United States, 2011. Hardback. Condition: New. Language: English . This book usually ship within 10-15 business days and we will endeavor to dispatch orders quicker than this where possible. Brand New Book. Natural products chemistry-the chemistry of metabolite products of plants, animals and microorganisms-is involved in the investigation of biological phenomena ranging from drug mechanisms to gametophytes and receptors and drug metabolism in the human body to protein and enzyme chemistry. Introduction to Natural Products Chemistry has collected the most important research results of natural product chemistry in China. It overviews the basic principles of isolation, structure, and characteristics of natural products and illustrates current research techniques of structure elucidation with real-life examples of wet chemistry and spectroscopic analyses (UV, IR, MS, and NMR, especially 2d-NMR, HMBC, and HMQC), bioactivity, biosynthesis, and chemical synthesis. Specifically, this book covers: * Extraction and isolation of natural products * Chemistry of fungal products * Alkaloids, sesquiterpenoids, diterpenes, and saponins * Amino acids and peptides * Flavonoids, anthraquinones, coumarins, and lignans * Marine natural products * Structural modification of active principles from traditional Chinese medicine * Chemical synthesis of natural products Although natural products chemistry has produced enormous results and made great contributions to human health, industry, and agriculture, only a fraction of natural resources have been rigorously studied. Chinese natural products are a gold mine for further exploration with modern technology and methods. This book represents the continuing collaboration between the fields of natural products chemistry, medicine, biology, and agriculture which will continue to discover and implement novel chemical products from natural sources.



[Read Introduction to Natural Products Chemistry \(Hardback\) Online](#)

[Download PDF Introduction to Natural Products Chemistry \(Hardback\)](#)

Other Kindle Books



Weebies Family Early Reading English Book: Full Colour Illustrations and Short Children s Stories

Createspace, United States, 2014. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.Children s Weebies Family Early Reading English Language Book 1 starts to teach...

[Read PDF »](#)



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 PDF »](#)



Children s Educational Book: Junior Leonardo Da Vinci: An Introduction to the Art, Science and Inventions of This Great Genius. Age 7 8 9 10 Year-Olds. [Us English]

Createspace, United States, 2013. Paperback. Book Condition: New. 254 x 178 mm. Language: English . Brand New Book ***** Print on Demand *****.ABOUT SMART READS for Kids . Love Art, Love Learning>Welcome. Designed to...

[Read PDF »](#)



Children s Educational Book Junior Leonardo Da Vinci : An Introduction to the Art, Science and Inventions of This Great Genius Age 7 8 9 10 Year-Olds. [British English]

Createspace, United States, 2013. Paperback. Book Condition: New. 248 x 170 mm. Language: English . Brand New Book ***** Print on Demand *****.ABOUT SMART READS for Kids . Love Art, Love Learning>Welcome. Designed to...

[Read PDF »](#)



Dont Line Their Pockets With Gold Line Your Own A Small How To Book on Living Large

Madelyn DR Books. Paperback. Book Condition: New. Paperback. 106 pages. Dimensions: 9.0in. x 6.0in. x 0.3in.This book is about my cousin, Billy a guy who taught me a lot over the years and who...

[Read PDF »](#)