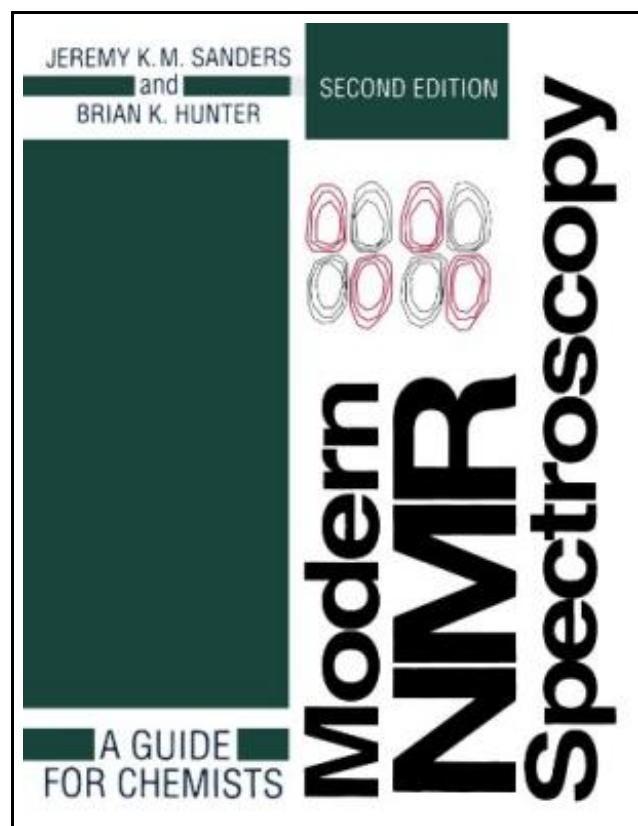


Modern NMR Spectroscopy: A Guide for Chemists (2nd Revised edition)



Filesize: 5.91 MB

Reviews

This ebook is worth acquiring. Better then never, though i am quite late in start reading this one. You will not truly feel monotony at any time of your own time (that's what catalogues are for about if you ask me).

(Lorenz Vandervort)

MODERN NMR SPECTROSCOPY: A GUIDE FOR CHEMISTS (2ND REVISED EDITION)

[DOWNLOAD](#)

To get **Modern NMR Spectroscopy: A Guide for Chemists (2nd Revised edition)** eBook, please follow the web link under and download the file or have accessibility to additional information that are in conjunction with MODERN NMR SPECTROSCOPY: A GUIDE FOR CHEMISTS (2ND REVISED EDITION) ebook.

Oxford University Press. Paperback. Book Condition: new. BRAND NEW PRINT ON DEMAND., Modern NMR Spectroscopy: A Guide for Chemists (2nd Revised edition), Jeremy K.M. Sanders, Brian K. Hunter, Nuclear magnetic resonance (NMR) spectroscopy is the most powerful research tool used in chemistry today, but many chemists have yet to realize its true potential. Recent advances in NMR have led to a formidable array of new techniques - and acronyms - which leaves even the professional spectroscopist bewildered. How, then, can chemists decide which approach will solve their particular structural or mechanistic problem? This book provides a non-mathematical, descriptive approach to modern NMR spectroscopy, taking examples from organic, inorganic, and biological chemistry. It also contains much practical advice about the acquisition and use of spectra. Starting from the simple 'one pulse' sequence, the text employs a 'building block' approach to lead naturally to multiple pulse and two-dimensional NMR. Spectra of readily available compounds illustrate each technique. One- and two- dimensional methods are integrated in three chapters which show how to solve problems by making connections between spins through bonds, through space, or through exchange. There are also chapters on spectrum editing and solids. The final chapter contains a case history which attempts to weave the many strands of the text into a coherent strategy. This second edition reflects the progress made by NMR in the past few years; there is a greater emphasis on inorganic nuclei; some two-colour spectra are used; the treatment of heteronuclear experiments has moved from direct to 'inverse' detection; many new examples and spectra have been included; and the literature to early 1992 has been covered. An accompanying text, Modern NMR spectroscopy: A workbook of chemical problems, by Jeremy Sanders, Edwin Constable, and Brian Hunter, is available from OUP. Using a combination of worked examples and set...

[Read Modern NMR Spectroscopy: A Guide for Chemists \(2nd Revised edition\) Online](#)[Download PDF Modern NMR Spectroscopy: A Guide for Chemists \(2nd Revised edition\)](#)[Download ePUB Modern NMR Spectroscopy: A Guide for Chemists \(2nd Revised edition\)](#)

Related PDFs



[PDF] Two Treatises: The Pearle of the Gospell, and the Pilgrims Profession to Which Is Added a Glasse for Gentlewomen to Dresse Themselves By. by Thomas Taylor Preacher of Gods Word to the Towne of Reding. (1624-1625)

Access the web link beneath to download and read "Two Treatises: The Pearle of the Gospell, and the Pilgrims Profession to Which Is Added a Glasse for Gentlewomen to Dresse Themselves By. by Thomas Taylor Preacher of Gods Word to the Towne of Reding. (1624-1625)" PDF file.

[Download ePUB »](#)



[PDF] Two Treatises: The Pearle of the Gospell, and the Pilgrims Profession to Which Is Added a Glasse for Gentlewomen to Dresse Themselves By. by Thomas Taylor Preacher of Gods Word to the Towne of Reding. (1625)

Access the web link beneath to download and read "Two Treatises: The Pearle of the Gospell, and the Pilgrims Profession to Which Is Added a Glasse for Gentlewomen to Dresse Themselves By. by Thomas Taylor Preacher of Gods Word to the Towne of Reding. (1625)" PDF file.

[Download ePUB »](#)



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

Access the web link beneath to download and read "California Version of Who Am I in the Lives of Children? an Introduction to Early Childhood Education, Enhanced Pearson Etext with Loose-Leaf Version -- Access Card Package" PDF file.

[Download ePUB »](#)



[PDF] Who am I in the Lives of Children? An Introduction to Early Childhood Education

Access the web link beneath to download and read "Who am I in the Lives of Children? An Introduction to Early Childhood Education" PDF file.

[Download ePUB »](#)



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

Access the web link beneath to download and read "Who Am I in the Lives of Children? an Introduction to Early Childhood Education, Enhanced Pearson Etext with Loose-Leaf Version -- Access Card Package" PDF file.

[Download ePUB »](#)



[PDF] Who Am I in the Lives of Children? an Introduction to Early Childhood Education with Enhanced Pearson Etext -- Access Card Package

Access the web link beneath to download and read "Who Am I in the Lives of Children? an Introduction to Early Childhood Education with Enhanced Pearson Etext -- Access Card Package" PDF file.

[Download ePUB »](#)



[PDF] Found around the world : pay attention to safety(Chinese Edition)

Click the web link under to download "Found around the world : pay attention to safety(Chinese Edition)" PDF document.

[Save ePub »](#)



[PDF] From Dare to Due Date

Click the web link under to download "From Dare to Due Date" PDF document.

[Save ePub »](#)



[PDF] Frances Hodgson Burnett's a Little Princess

Click the web link under to download "Frances Hodgson Burnett's a Little Princess" PDF document.

[Save ePub »](#)



[PDF] DK Readers Day at Greenhill Farm Level 1 Beginning to Read

Click the web link under to download "DK Readers Day at Greenhill Farm Level 1 Beginning to Read" PDF document.

[Save ePub »](#)



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

Click the web link under to download "Dont Line Their Pockets With Gold Line Your Own A Small How To Book on Living Large" PDF document.

[Save ePub »](#)



[PDF] Electronic Dreams: How 1980s Britain Learned to Love the Computer

Click the web link under to download "Electronic Dreams: How 1980s Britain Learned to Love the Computer" PDF document.

[Save ePub »](#)