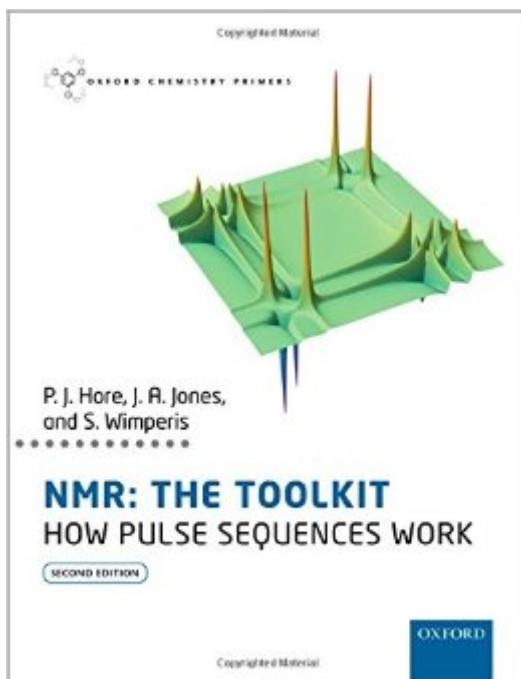


The book was found

NMR: The Toolkit: How Pulse Sequences Work (Oxford Chemistry Primers)



Synopsis

The renowned Oxford Chemistry Primer series, which provides focused introductions to a range of important topics in chemistry, has been refreshed and updated to suit the needs of today's students, lecturers, and postgraduate researchers. The rigorous, yet accessible, treatment of each subject area is ideal for those wanting a primer in a given topic to prepare them for more advanced study or research. Moreover, cutting-edge examples and applications throughout the texts show the relevance of the chemistry being described to current research and industry. The learning features provided, including questions at the end of every chapter and online multiple-choice questions, encourage active learning and promote understanding. Furthermore, frequent diagrams, margin notes, further reading, and glossary definitions all help to enhance a student's understanding of these essential areas of chemistry. **NMR: The Toolkit** describes succinctly the range of NMR techniques commonly used in modern research to probe the structures and properties of molecules in liquids. Emphasis is placed throughout on how these experiments actually work, giving a unique perspective on this powerful experimental tool. **Online Resource Centre** The Online Resource Centre to accompany **NMR The Toolkit: How Pulse Sequences Work** features: For registered adopters of the text: * Figures from the book available to download For students: * Full worked solutions to the end-of-chapter exercises

Book Information

Series: Oxford Chemistry Primers

Paperback: 136 pages

Publisher: Oxford University Press; 2nd Revised edition edition (May 21, 2015)

Language: English

ISBN-10: 0198703422

ISBN-13: 978-0198703426

Product Dimensions: 7.5 x 0.2 x 9.7 inches

Shipping Weight: 8.5 ounces

Average Customer Review: Be the first to review this item

Best Sellers Rank: #740,744 in Books (See Top 100 in Books) #16 in Books > Science & Math > Chemistry > Nuclear Chemistry #71 in Books > Science & Math > Physics > Electromagnetism > Magnetism #177395 in Books > Reference

[Download to continue reading...](#)

NMR: The Toolkit: How Pulse Sequences Work (Oxford Chemistry Primers) NMR Spectroscopy in

Inorganic Chemistry (Oxford Chemistry Primers) NMR and Chemistry: An introduction to modern NMR spectroscopy, Fourth Edition Handbook of MRI Pulse Sequences Foundations of Organic Chemistry (Oxford Chemistry Primers) Coordination Chemistry of Macrocyclic Compounds (Oxford Chemistry Primers) d-Block Chemistry (Oxford Chemistry Primers) Biocoordination Chemistry (Oxford Chemistry Primers) Applied Organometallic Chemistry and Catalysis (Oxford Chemistry Primers) Radical Chemistry: The Fundamentals (Oxford Chemistry Primers) Protecting Group Chemistry (Oxford Chemistry Primers) Microsoft Log Parser Toolkit: A Complete Toolkit for Microsoft's Undocumented Log Analysis Tool Two-Phase Flow and Heat Transfer (Oxford Chemistry Primers) Top Drugs: Top Synthetic Routes (Oxford Chemistry Primers) Stereoelectronic Effects (Oxford Chemistry Primers) Introduction to Molecular Symmetry (Oxford Chemistry Primers) Nuclear Magnetic Resonance (Oxford Chemistry Primers) Radiation Heat Transfer (Oxford Chemistry Primers) Photochemistry (Oxford Chemistry Primers) The Mechanisms of Reactions at Transition Metal Sites (Oxford Chemistry Primers)

[Dmca](#)