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The vast progress made in the investigation of biomolecules using NMR has only recently been rewarded with the Nobel Prize for Kurt Wüthrich. Edited by a former coworker of Wüthrich, this book presents the theoretical background on NMR of biomolecules, plus the use of NMR techniques in determining the structures of proteins and nucleic acids. BioNMR spectroscopy offers a universal tool for examining the binding of an active substance to its target protein. Its use thereby benefits the rational development of drugs. This interaction can now be investigated in a hitherto unparalleled precision and displayed in 3D - an important prerequisite for the targeted development of new active substances. The latest methods for characterizing substance-receptor complexes are demonstrated backed by many case studies from pharmaceutical research. Thus it comes as no surprise that a large number of the authors are working for leading pharmaceutical companies. With its successful mixture of basic information and application strategies, coupled with many real-life examples, this is an invaluable guide for both NMR spectroscopists and pharmaceutical researchers. Includes section, "Recent book acquisitions" (varies: Recent United States publications) formerly published separately by the U.S. Army Medical Library. Popular Science gives our readers the information and tools to improve their technology and their world. The core belief that Popular Science and our readers share: The future is going to be better, and science and technology are the driving forces that will help make it better. Never before has the problem of stage fright been so eloquently examined; 40 interviews with some of the most highly-accomplished public figures shed light on this affliction, offering tips from their own experiences for overcoming it. Jason Alexander, Mose Allison, Maya Angelou, David Brenner, Peter Coyote, Olympia Dukakis, Richard Lewis, and many more sound off about their trials with stage fright, candidly discussing their fears and insecurities with life in the public eye and ultimately revealing the various paths they followed to overcoming them. Stage fright sufferers from all walks of life—whether a high school freshman nervous about an oral presentation or a professional baseball player with the eyes of the world on his bat—will find consolation by understanding the commonality of their problem, as well as helpful information to finally shed their inhibitions. Researchers now recognize that above- and belowground communities are indirectly linked to one another, often by plant-mediated mechanisms. To date, however, there has been no single multi-authored edited volume on the subject. This book remedies that gap, and offers state-of-the-art insights into basic and applied research on aboveground-belowground interactions and their functional consequences. Drawing on a diverse pool of global expertise, the authors present diverse approaches that span a range of scales and levels of complexity. The respective chapters provide in-depth information on the current state of research, and outline future prospects in the field of aboveground-belowground community ecology. In particular, the book's goal is to expand readers' knowledge of the evolutionary, community and ecosystem consequences of aboveground-belowground interactions, making it essential reading for all biologists, graduate students and advanced undergraduates working in this rapidly expanding field. It touches on multiple research fields including ecology, botany, zoology, entomology, microbiology and the related applied areas of biodiversity management and conservation. Kucers' The Use of Antibiotics is the definitive, internationally-authored reference, providing everything that the infectious diseases specialist and prescriber needs to know about antimicrobials in this vast and rapidly developing field. The much-expanded Seventh Edition comprises 4800 pages in 3 volumes in order to cover all new and existing therapies, and emerging drugs not yet fully licensed. Concentrating on the treatment of infectious diseases, the content is divided into four sections - antibiotics, anti-fungal drugs, anti-parasitic drugs, and anti-viral drugs - and is highly structured for ease of reference. Each chapter is organized in a consistent format, covering susceptibility, formulations and dosing (adult and pediatric), pharmacokinetics and pharmacodynamics, toxicity, and drug distribution, with detailed discussion regarding clinical uses - a feature unique to this title. Compiled by an expanded team of internationally renowned and respected editors, with expert contributors representing Europe, Africa, Asia, Australia, South America, the US, and Canada, the Seventh Edition adopts a truly global approach. It remains invaluable for anyone using antimicrobial agents in their clinical practice and provides, in a systematic and concise manner, all the information required when prescribing an antimicrobial to treat infection. Contains the reports of state departments and officials for the preceding fiscal biennium. "The purpose of this book is to recognize the major contribution of those many members of the Royal Australian Navy whose dedicated service in the Vietnam war was for so long ignored. These are the approximately 9,800 RAN personnel who, through dedication to the task over seven years transported safely and on time about 15,600 Army and RAAF personnel, along with many tons of weapons, stores and equipment during the 25 operational voyages HMAS Sydney and her escorting destroyers made to and from Vietnam. The book includes: a nominal list of those who served, the dates and composition of the 25 Troop Transport Task Force groups that served in the operational area, and first hand accounts by sailors and soldiers who sailed in HMAS Sydney and the Escort Ships of the RAN, namely HMAS

Melbourne, HMAS Anzac, HMAS Derwent, HMAS Duchess, HMAS Parramatta, HMAS Stuart, HMAS Swan, HMAS Torrens, HMAS Vampire, HMAS Vendetta and HMAS Yarra." -- Cover description. 'I am unaware of any textbook which provides such comprehensive coverage of the field and doubt that this work will be surpassed in the foreseeable future, if ever!' From the foreword by Robert C. Moellering, Jr., M.D, Shields Warren-Mallinckrodt Professor of Medical Research, Harvard Medical School, USA Kucers' The Use of Antibiotics is the leading major reference work in this vast and rapidly developing field. More than doubled in length compared to the fifth edition, the sixth edition comprises 3000 pages over 2-volumes in order to cover all new and existing therapies, and emerging drugs not yet fully licensed. Concentrating on the treatment of infectious diseases, the content is divided into 4 sections: antibiotics, anti-fungal drugs, anti-parasitic drugs and anti-viral drugs, and is highly structured for ease of reference. Within each section, each chapter is structured to cover susceptibility, formulations and dosing (adult and paediatric), pharmacokinetics and pharmacodynamics, toxicity and drug distribution, detailed discussion regarding clinical uses, a feature unique to this title. Compiled by an expanded team of internationally renowned and respected editors, with a vast number of contributors spanning Europe, Africa, Asia, Australia, South America, the US and Canada, the sixth edition adopts a truly global approach. It will remain invaluable for anyone using antimicrobial agents in their clinical practice and provides in a systematic and concise manner all the information required when treating infections requiring antimicrobial therapy. Kucers' The Use of Antibiotics is available free to purchasers of the books as an electronic version on line or on your desktop: It provides access to the entire 2-volume print material. It is fully searchable, so you can find the relevant information you need quickly. Live references are linked to PubMed referring you to the latest journal material. Customise the contents - you can highlight sections and make notes. Comments can be shared with colleagues/tutors for discussion, teaching and learning. The text can also be reflowed for ease of reading. Text and illustrations copied will be automatically referenced to Kucers' The Use of Antibiotics. A sweeping history of American psychiatry—from prisons to hospitals to the lab to the analyst's couch—by the award-winning author of *Madness in Civilization*. For more than two hundred years, disturbances of the mind—the sorts of things that were once called “madness”—have been studied and treated by the medical profession. Mental illness, some insist, is a disease like any other, whose origins can be identified and from which one can be cured. But is this true? In this masterful account of America's quest to understand and treat everything from anxiety to psychosis, one of the most provocative thinkers writing about psychiatry today sheds light on its tumultuous past. *Desperate Remedies* brings together a galaxy of mind doctors working in and out of institutional settings: psychologists and psychoanalysts, neuroscientists, and cognitive behavioral therapists, social reformers and advocates of mental hygiene, as well as patients and their families desperate for relief. Andrew Scull begins with the birth of the asylum in the reformist zeal of the 1830s and carries us through to the latest drug trials and genetic studies. He carefully reconstructs the rise and fall of state-run mental hospitals to explain why so many of the mentally ill are now on the street and why so many of those whose bodies were experimented on were women. In his compelling closing chapters, he reveals how drug companies expanded their reach to treat a growing catalog of ills, leading to an epidemic of over-prescribing while deliberately concealing debilitating side effects. Carefully researched and compulsively readable, *Desperate Remedies* is a definitive account of America's long battle with mental illness that challenges us to rethink our deepest assumptions about who we are and how we think and feel. Contains the reports of state departments and officials for the preceding fiscal biennium. This hands-on, reader-friendly guide provides comprehensive, up-to-date coverage of welding symbols and their application to welding prints and practices. *BLUEPRINT READING FOR WELDERS*, Ninth Edition, uses step-by-step instructions and detailed illustrations to help you gain the knowledge and skills you need to interpret a wide range of working documents, from simple sketches to the most complex blueprints. The text covers auxiliary views, detail views, projections, sections, and detail and assembly drawings. Now updated and expanded, the new Ninth Edition features the latest AWS symbols and terms along with the ISO welding symbols, current specifications and dimensioning practices, relevant industry developments, and cutting-edge information to support your professional success in this dynamic field. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version. The content of this volume has been added to eMagRes (formerly Encyclopedia of Magnetic Resonance) - the [http://onlinelibrary.wiley.com/book/10.1002/9780470034590/homepage/ef\\_coils\\_virtual\\_issue.htm?cm=on-chem&cs=chem-analytic&cu=sitenameln&cd=sitenameln-MRIgroup-VI](http://onlinelibrary.wiley.com/book/10.1002/9780470034590/homepage/ef_coils_virtual_issue.htm?cm=on-chem&cs=chem-analytic&cu=sitenameln&cd=sitenameln-MRIgroup-VI) target="\_blank" ultimate online resource for NMR and MRI/a. The field of solid state NMR of biological samples [ssNMR] has blossomed in the past 5-10 years, and a cohesive overview of the technology is needed for new practitioners in industry and academia. This title provides an overview of Solid State NMR methods for studying structure dynamics and ligand-binding in biopolymers, and offers an overview of RF pulse sequences for various applications, including not only a systematic catalog but also a discussion of theoretical tools for analysis of pulse sequences. Practical examples of biochemical applications are included, along with a detailed discussion of the many aspects of sample preparation and handling that make spectroscopy on solid proteins successful. About *EMR Handbooks / eMagRes Handbooks* The Encyclopedia of Magnetic Resonance (up to 2012) and eMagRes (from 2013 onward) publish a wide range of online articles on all aspects of magnetic resonance in physics, chemistry, biology and medicine. The existence of this large number of articles, written by experts in various fields, is enabling the publication of a series of *EMR Handbooks / eMagRes Handbooks* on specific areas of NMR and MRI. The chapters of each of these handbooks will comprise a carefully chosen selection of articles from eMagRes. In consultation with the eMagRes Editorial Board, the *EMR Handbooks / eMagRes Handbooks* are coherently planned in advance by specially-selected Editors, and new articles are written (together with updates of some already existing articles) to give appropriate complete coverage. The handbooks are intended to be of value and interest to research students, postdoctoral fellows and other researchers learning about the scientific area in question and undertaking relevant experiments, whether in academia or industry. Have the content of this Handbook and the complete content of eMagRes at your fingertips! Visit: <http://www.wileyonlinelibrary.com/ref/eMagRes> www.wileyonlinelibrary.com/ref/eMagRes/a View other eMagRes publications [http://onlinelibrary.wiley.com/book/10.1002/9780470034590/homepage/emagres\\_publications.htm](http://onlinelibrary.wiley.com/book/10.1002/9780470034590/homepage/emagres_publications.htm) target="\_blank" here/a The Bennett collection includes: professional research, publications, exhibits and presentations, news paper clippings and miscellaneous personal materials in the field of psychiatry and neurology; along with personal correspondence. Photographs include: historical pictorial views of psychiatric hospital, supporting research on alcoholism and the brain, colleagues and exhibits. Available in the collection are five magnetic tapes on various topics presented at talks by Bennett and reports, research and correspondence from the Neuropsychiatric Research Foundation. The content of this volume has been added to eMagRes (formerly Encyclopedia of Magnetic Resonance) - the [http://onlinelibrary.wiley.com/book/10.1002/9780470034590/homepage/ef\\_coils\\_virtual\\_issue.htm?cm=on-chem&cs=chem-analytic&cu=sitenameln&cd=sitenameln-MRIgroup-VI](http://onlinelibrary.wiley.com/book/10.1002/9780470034590/homepage/ef_coils_virtual_issue.htm?cm=on-chem&cs=chem-analytic&cu=sitenameln&cd=sitenameln-MRIgroup-VI) target="\_blank" ultimate online resource for NMR and MRI/a. The term "NMR Crystallography" has only recently come into common usage, and even now causes raised eyebrows within some parts of the diffraction community. The power of solid-state NMR to give crystallographic information has considerably

increased since theCPMAS suite of techniques was introduced in 1976. In the firstyears of the 21st century, the ability of NMR to provideinformation to support and facilitate the analysis ofsingle-crystal and powder diffraction patterns has become widelyaccepted. Indeed, NMR can now be used to refine diffraction resultsand, in favorable cases, to solve crystal structures with minimal(or even no) diffraction data. The increasing ability to relatechemical shifts (including the tensor components) to thecrystallographic location of relevant atoms in the unit cell viacomputational methods has added significantly to the practice ofNMR crystallography. Diffraction experts will increasingly welcomeNMR as an allied technique in their structural analyses. Indeed, itmay be that in the future crystal structures will be determined bysimultaneously fitting diffraction patterns and NMR spectra. This Handbook is organised into six sections. The first containsan overview and some articles on fundamental NMR topics, followedby a section concentrating on chemical shifts, and one on couplinginteractions. The fourth section contains articles describing howNMR results relate to fundamental crystallography concepts and todiffraction methods. The fifth section concerns specific aspects ofstructure, such as hydrogen bonding. Finally, four articles in thesixth section give applications of NMR crystallography tostructural biology, organic & pharmaceutical chemistry,inorganic & materials chemistry, and geochemistry. About EMR Handbooks / eMagResHandbooks The Encyclopedia of Magnetic Resonance (up to 2012) and eMagRes (from 2013 onward) publish a wide range of onlinearticles on all aspects of magnetic resonance in physics,chemistry, biology and medicine. The existence of this large numberof articles, written by experts in various fields, is enabling thepublication of a series of EMR Handbooks / eMagResHandbooks on specific areas of NMR and MRI. Thechapters of each of these handbooks will comprise a carefullychosen selection of articles from eMagRes. In consultationwith the eMagRes Editorial Board, the EMRHandbooks / eMagRes Handbooks are coherentlyplanned in advance by specially-selected Editors, and new articlesare written (together with updates of some already existingarticles) to give appropriate complete coverage. The handbooks areintended to be of value and interest to research students,postdoctoral fellows and other researchers learning about thescientific area in question and undertaking relevant experiments,whether in academia or industry. Have the content of this Handbook and the complete content of eMagRes at your fingertips! Visit: <http://www.wileyonlinelibrary.com/ref/eMagRes> [www.wileyonlinelibrary.com/ref/eMagRes/a](http://www.wileyonlinelibrary.com/ref/eMagRes/a) View other eMagRes publications [http://onlinelibrary.wiley.com/book/10.1002/9780470034590/homepage/emagres\\_publications.htm](http://onlinelibrary.wiley.com/book/10.1002/9780470034590/homepage/emagres_publications.htm) [here/a](#) Now in its eighth edition, this hands-on blueprint reading guide contains the most comprehensive, up-to-date coverage of welding symbols and their application to welding prints and practices. BLUEPRINT READING FOR WELDERS, 8th Edition provides the knowledge needed to interpret all types of working sketches and prints, from the simplest to the most complex, through step-by-step instructions. Both AWS and ISO welding symbols are included, along with prints at the end of each unit. The book's advanced coverage includes auxiliary views, detail views, projections, sections, and detail and assembly drawings. This latest edition incorporates changes that reflect the most current weld symbols, dimensioning practices, and specifications used on prints, so readers can feel confident they are getting cutting-edge information that they can easily apply to work in the field. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

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