Quinolone Antimicrobial Agents

SECOND EDITION

EDITORS

David C. Hooper John S. Wolfson

Quinolone Antimicrobial Agents

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Quinolone Antimicrobial Agents:

Quinolone Antimicrobial Agents John S. Wolfson, David C. Hooper, 1989 Quinolone Antimicrobial Agents David C. Hooper, John S. Wolfson, 1993 Quinolones remain the most important class of antimicrobial agents discovered in recent years over 1000 have been synthesized and evaluated Since the publication of the original edition considerable strides have been made in the research on structure activity relationships mechanism of action resistance pharmacodynamics and drug interactions This edition consolidates and substantially updates our current state of knowledge of quinolones with thirteen new chapters having been added Quinolone Antimicrobial Agents David C. Hooper, Ethan Runbinstein, 2003

Quinolone Antibacterials Jochen Kuhlmann, A. Dalhoff, H.-J. Zeiler, 2012-12-06 It has been over 30 years since the first clinically important member of the quinolone class nalidixic acid was introduced into medical practice. The modification produced in the quinolone nucleus by introducing a fluorine at the 6 position led to the discovery of the newer fluoroguinolones with enhanced antibacterial activities as compared to nalidixic acid By now a great deal of preclinical and clinical experience has been obtained with these agents The intense interest in this class of antibacterial agents by chemists micro biologists toxicologists pharmacologists clinical pharmacologists and clini cians in various disciplines encouraged us to summarize the information on the history chemistry mode of action and in vitro properties kinetics and efficacy in animals mechanisms of resistance toxicity clinical pharmacology clinical experience and future prospects in one volume of the Handbook of Experimental Pharmacology As this series deals predominantly with experimental characteristics of drugs our volume is dedicated specifically to guinolones and emphasizes principally their preclinical and clinical phar macological characteristics despite the existence of several summaries on quinolones The chemistry of the quinolones is described in detail The chapter on the mode of action of guinolones reports the conclusive evidence that gyrase is the intracellular target of the quinolones however another enzyme topoisomerase IV may also be a target for quinolones and the exact mechanisms by which quinolones act bactericidally are far from being understood The 4-Ouinolones: Anti Bacterial Agents in Vitro Geoff C. Crumplin, 2012-12-06 The 4 quinolone antibacterial agents have been under development and in use for over 25 years but despite an enormous body of research work there are still many basic questions that remain unanswered For example we do not know how these agents kill susceptible cells or even how the drugs interact with the target mol ecule s However we do know that the 4 quinolones display many properties which are not shared with any other group of antibacterial agents This book raises the unanswered questions and assesses the potential significance to future chemotherapy of their unique features. The book also raises matters which are significant for physicians as well as for the pharmaceutical industry and the assessment of these agents by legislative bodies concerned with drug safety The Ouinolones Vincent T. Andriole, 1998 A review of quinolone antibacterial agents and new developments The book provides coverage of the history chemistry pharmacology efficacy and safety aspects of quinolones in treating specific infections

including STDs respiratory and gastrointestinal infections and bacterial meningitis The Antimicrobial Drugs Eric Michael Scholar, William B. Pratt, 2000 For this updated edition the treatment of the mechanisms of action pharmacology and adverse effects of the drugs used to treat bacterial fungal parasitic and viral infections has been expanded This edition also includes new chapters on the fluoroguinolones and drugs used to treat AIDS **Pharmacokinetics of Selected Antibacterial Agents** A. Dalhoff, 1998-07 During the early years of antibiotic research there was little interest in the pharmacokinetic properties of antibacterial agents However the past decades have seen a tremendous progress in pharmacokinetic analysis which has made it necessary to reevaluate the pharmacokinetics of some of these agents This volume is a comprehensive update on the pharmacokinetics of the major antibacterial drug classes such as penicillins cephalosporins monobactams quinolones trimethoprim or tetroxoprim sulfonamide combinations and aminoglycosides It provides data on the absorption distribution metabolism and elimination of these agents and describes the recalculated pharmacokinetic parameters Special attention is given to the effect of renal function and dialysis One chapter summarizes dose recommendations in patients with different degrees of renal impairment Due to their wide spectrum of activities against a large variety of gram positive and gram negative bacteria many of the agents described are suitable for treating infections of the respiratory and the urinary tract sexually transmitted diseases skin as well as gastrointestinal infections Providing a useful basis for selecting the most suitable compound for the treatment of an individual infection this book will be appreciated by those working in the fields of infectious diseases antibacterial therapy pharmaceutics and pharmacokinetics Antibacterial Chemotherapeutic Agents S.L. Dax, 2012-12-06 Over the past 50 years a wide variety of antibacterial substances have been discovered and synthesised and their use in treating bacterial infection has been spectacularly successful Today there are several general classes of antibacterial drugs each having a well established set of uses and together they form the mainstay of modern antibacterial chemotherapy In search for new and improved agents the pharmaceutical researcher needs to be well informed on many topics including existing agents their modes of action and pharmacology and possible synthetic approaches In this new book the author has brought together a wide range of information on the principal classes of antibacterial agents and he covers for each group their history mode of action key structural features synthesis and bacterial resistance. The result is a compact and concise overview of these very important classes of antibacterial agents **Bacterial Resistance to Antimicrobials** Richard G. Wax, Kim Lewis, Abigail A. Salvers, Harry Taber, 2007-12-05 The enormous genetic flexibility of bacteria jeopardizes the usefulness of currently available antibiotics and requires new approaches to antibiotic discovery and development Antimicrobial resistance can be acquired in a short time frame both by genetic mutation and by direct transfer of resistance genes across genus and species boundaries Unde **The Quinolones** Vincent T. Andriole, 2013-10-22 The Quinolones covers reviews on the history chemistry and mechanism of action in vitro properties pharmacokinetics clinical overview toxicity adverse effects and drug interactions and future prospects of the 4 quinolones. The book discusses the microbiology

of quinolones particularly with consideration of the development of resistance pharmacology toxicology and clinical uses Chemists microbiologists pharmacologists and clinicians will find the book useful **Kucers' The Use of Antibiotics Sixth** Edition M Lindsay Grayson, Suzanne M Crowe, James S McCarthy, John Mills, Johan W Mouton, S Ragnar Norrby, David L Paterson, Michael A Pfaller, 2010-10-29 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 Logan Turner's Diseases of the Nose, Throat and Ear, 10Ed Arthur Turner, 1987-12-30 I am unaware of any of Antibiotics 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 guickly 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 **Kucers' The Use of Antibiotics** M. Lindsay Grayson, Sara E. Cosgrove, Suzanne Crowe, William Hope, James S. McCarthy, John Mills, Johan W. Mouton, David L. Paterson, 2017-10-02 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

Cumulated Index Medicus, 1986 *Mandell, Douglas, and Bennett's Principles and Practice of Infectious Diseases E-Book* John E. Bennett, Raphael Dolin, Martin J. Blaser, 2019-08-08 For four decades physicians and other healthcare providers have trusted Mandell Douglas and Bennett's Principles and Practice of Infectious Diseases to provide expert guidance on the diagnosis and treatment of these complex disorders The 9th Edition continues the tradition of excellence with newly expanded chapters increased global coverage and regular updates to keep you at the forefront of this vitally important field Meticulously updated by Drs John E Bennett Raphael Dolin and Martin J Blaser this comprehensive two volume masterwork puts the latest information on challenging infectious diseases at your fingertips Provides more in depth coverage of epidemiology etiology pathology microbiology immunology and treatment of infectious agents than any other

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Bennett, MD, MACP, Raphael Dolin, MD, Martin J. Blaser, MD, 2014-08-28 After thirty five years Mandell Douglas and Bennett s Principles and Practice of Infectious Diseases 8th Edition is still the reference of choice for comprehensive global guidance on diagnosing and treating the most challenging infectious diseases Drs John E Bennett and Raphael Dolin along with new editorial team member Dr Martin Blaser have meticulously updated this latest edition to save you time and to ensure you have the latest clinical and scientific knowledge at your fingertips With new chapters expanded and updated coverage increased worldwide perspectives and many new contributors Mandell Douglas and Bennett's Principles and Practice of Infectious Diseases 8th Edition helps you identify and treat whatever infectious disease you see Get the answers to questions you have with more in depth coverage of epidemiology etiology pathology microbiology immunology and treatment of infectious agents than you ll find in any other infectious disease resource Find the latest diagnoses and treatments for currently recognized and newly emerging infectious diseases such as those caused by avian and swine influenza viruses Put the latest knowledge to work in your practice with new or completely revised chapters on influenza new pandemic strains new Middle East respiratory syndrome MERS virus probiotics antibiotics for resistant bacteria antifungal drugs new antivirals for hepatitis B and C Clostridium difficile treatment sepsis advances in HIV prevention and treatment viral gastroenteritis Lyme disease Helicobacter pylori malaria infections in immunocompromised hosts immunization new vaccines and new recommendations and microbiome Benefit from fresh perspectives and global insights from an expanded team of international contributors Find and grasp the information you need easily and rapidly with newly added chapter summaries These bulleted templates include diagnosis therapy and prevention and are designed as a guick summary of the chapter and to enhance relevancy in search and retrieval on Expert Consult Stay current on Expert Consult with a thorough and regularly scheduled update program that ensures access to new developments in the field advances in therapy and timely information Access the information you need easily and rapidly with new succinct chapter summaries that include diagnosis therapy and prevention Experience clinical scenarios with vivid clarity through a richly illustrated full color format that includes 1500 photographs for enhanced visual guidance Fluoroquinolone Antibiotics Allan R. Ronald, Donald Low, 2012-12-06 The quinolones are making a significant contribution to patient care and have added a new dimension to antibacterial therapy During the last decade they became important agents for treating hospital acquired infections This volume covers their mechanisms of action resistance mechanisms and epidemiology pharmacokinetics safety and clinical applications Their effectiveness for respiratory urinary sexually transmitted skin soft tissue bone and joint infections infections of the eyes ears nose and throat and less common infections such as mycobacterial Brucella and others are reviewed Also described is their use in pediatric oncology and immunocompromised patients The quinolone story continues to be intriguing with exciting future implications This monograph is an important comprehensive review and update for researchers and clinicians in pharmacology clinical medicine molecular and cell biology epidemiology and the pharmaceutical industry Federal <u>Register</u> ,2000-10 Library of Congress Subject Headings Library of Congress, 2013

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