Magic Bullets, Lost Horizons

The Rise and Fall of AntiBiotics

Sebastian G.B. Amyes



Magic Bullets Lost Horizons

Sadhana Sagar, Shilpa Kaistha, Amar Jyoti Das, Rajesh Kumar

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the antimicrobial agent has become a global problem As such the book provides a comprehensive overview of the advances in our understanding of the origin and mechanism of resistance discusses the modern concept of the biochemical and genetic basis of antibacterial resistance and highlights the clinical and economic implications of the increased prevalence of antimicrobial resistant pathogens and their ecotoxic effects It also reviews various strategies to curtail the emergence and examines a number of innovative therapeutic approaches such as CRISPR phage therapy nanoparticles and natural antimicrobials to combat the spread of resistance The Wiley Blackwell Companion to Medical Sociology William C. Cockerham, 2025-01-21 THE WILEY BLACKWELL COMPANION TO Medical Sociology The Wiley Blackwell Companion to Medical Sociology is an authoritative overview of the most recent research major theoretical approaches and central issues and debates within the field Bringing together contributions from an international team of leading scholars this wide ranging volume summarizes significant new developments and discusses a broad range of globally relevant topics The Companion s twenty eight chapters contain timely theoretically informed coverage of the coronavirus pandemic and emerging diseases bioethics healthcare delivery systems health disparities associated with migration social class gender and race It also explores mental health the family religion and many other real world health concerns The most up to date and comprehensive single volume reference on the key concepts and contemporary issues in medical sociology this book Presents thematically organized essays by authors who are recognized experts in their fields Features new chapters reflecting state of the art research and contemporary issues relevant to global health Covers vital topics such as current bioethical debates and the global effort to cope with the coronavirus pandemic Discusses the important relationship between culture and health in a global context Provide fresh perspectives on the sociology of the body biomedicalization health lifestyle theory doctor patient relations and social capital and health The Wiley Blackwell Companion to Medical Sociology is essential reading for advanced undergraduate and graduate students in medical sociology health studies and health care as well as for academics researchers and practitioners wanting to keep pace with new developments in the field Global Catastrophes and Trends Vaclav Smil, 2012-09-21 A wide ranging interdisciplinary look at global changes that may occur over the next fifty years whether sudden and cataclysmic world changing events or gradually unfolding trends Fundamental change occurs most often in one of two ways as a fatal discontinuity a sudden catastrophic event that is potentially world changing or as a persistent gradual trend Global catastrophes include volcanic eruptions viral pandemics wars and large scale terrorist attacks trends are demographic environmental economic and political shifts that unfold over time In this provocative book scientist Vaclav Smil takes a wide ranging interdisciplinary look at the catastrophes and trends the next fifty years may bring Smil first looks at rare but cataclysmic events both natural and human produced then at trends of global importance including the transition from fossil fuels to other energy sources and growing economic and social inequality He also considers environmental change in some ways an amalgam of sudden discontinuities and gradual change and assesses the

often misunderstood complexities of global warming Global Catastrophes and Trends does not come down on the side of either doom and gloom scenarios or techno euphoria Instead Smil argues that understanding change will help us reverse negative trends and minimize the risk of catastrophe Intellectual Property Rights And The Life Science Industries: Past, Present And Future (2nd Edition) Graham Dutfield, 2009-05-05 This book is a highly readable and entertaining account of the co evolution of the patent system and the life science industries since the mid 19th century. The pharmaceutical industries have their origins in advances in synthetic chemistry and in natural products research Both approaches to drug discovery and business have shaped patent law as have the lobbying activities of the firms involved and their supporters in the legal profession In turn patent law has impacted on the life science industries Compared to the first edition which told this story for the first time the present edition focuses more on specific businesses products and technologies including Bayer Pfizer GlaxoSmithKline aspirin penicillin monoclonal antibodies and polymerase chain reaction Another difference is that this second edition also looks into the future addressing new areas such as systems biology stem cell research and synthetic biology which promises to enable scientists to invent life forms from scratch Streptomyces in Nature and Medicine David A. Hopwood, 2007-02-03 This book highlights the lives of a group of soil microbes that make most of the antibiotics used in medicine today Written by an insider it describes how genetics tells us how these microscopic chemists compete in the soil and how their genes can be rearranged to make new antibiotics to fight re emerging diseases **An Unnatural History of Emerging Infections** Ron Barrett, George Armelagos (the late), 2013-09-19 This book traces the social and environmental determinants of human infectious diseases from the Neolithic to the present day Despite recent high profile discoveries of new pathogens the major determinants of these emerging infections are ancient and recurring These include changing modes of subsistence shifting populations environmental disruptions and social inequalities. The recent labeling of the term re emerging infections reflects a re emergence not so much of the diseases themselves but rather a re emerging awareness in affluent societies of long standing problems that were previously ignored An Unnatural History of Emerging Infections illustrates these recurring problems and determinants through an examination of three major epidemiological transitions The First Transition occurred with the Agricultural Revolution beginning 10 000 years ago bringing a rise in acute infections as the main cause of human mortality The Second Transition first began with the Industrial Revolution it saw a decline in infectious disease mortality and an increase in chronic diseases among wealthier nations but less so in poorer societies These culminated in today s worst of both worlds syndrome in which globalization has combined with the challenges of the First and Second Transitions to produce a Third Transition characterized by a confluence of acute and chronic disease patterns within a single global disease ecology This accessible text is suitable for advanced undergraduate and graduate level students and researchers in the fields of epidemiology disease ecology anthropology health sciences and the history of medicine It will also be of relevance and use to undergraduate students interested in the history and social dynamics of

infectious diseases Encyclopedia of Pestilence, Pandemics, and Plagues Joseph P. Byrne, 2008-09-30 Editor Joseph P Byrne together with an advisory board of specialists and over 100 scholars research scientists and medical practitioners from 13 countries has produced a uniquely interdisciplinary treatment of the ways in which diseases pestilence and plagues have affected human life From the Athenian flu pandemic to the Black Death to AIDS this extensive two volume set offers a sociocultural historical and medical look at infectious diseases and their place in human history from Neolithic times to the present Nearly 300 entries cover individual diseases such as HIV AIDS malaria Ebola and SARS major epidemics such as the Black Death 16th century syphilis cholera in the nineteenth century and the Spanish Flu of 1918 19 environmental factors such as ecology travel poverty wealth slavery and war and historical and cultural effects of disease such as the relationship of Romanticism to Tuberculosis the closing of London theaters during plague epidemics and the effect of venereal disease on social reform Primary source sidebars over 70 illustrations a glossary and an extensive print and nonprint bibliography round out the work Fighting the First Wave Peter Baldwin, 2021-03-18 COVID 19 is the biggest public health and economic disaster of our time It has posed the same threat across the globe yet countries have responded very differently and some have clearly fared much better than others Peter Baldwin uncovers the reasons why in this definitive account of the global politics of pandemic He shows that how nations responded depended above all on the political tools available how firmly could the authorities order citizens lives and how willingly would they be obeyed In Asia nations guarantined the infected and their contacts In the Americas and Europe they shut down their economies hoping to squelch the virus s spread Others above all Sweden responded with a light touch putting their faith in social consensus over coercion Whether citizens would follow their leaders requests and how soon they would tire of their demands were crucial to hopes of taming the pandemic

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Rang & Dale's Pharmacology Humphrey P. Rang, Maureen M. Dale, James M. Ritter, Rod J. Flower, Graeme Henderson, 2011-04-14 Rang Amino Acid Transmitters Analgesic Drugs Antidepressant Drugs and Drug Addiction Dependence Inflammatory Mediators Pharmacogenetics Pharmacogenomics Hydroxytoptomine and Purines Dreams Brian S. Hilbush, 2021-07-28 Learn how AI and data science are upending the worlds of biology and medicine In Silico Dreams How Artificial Intelligence and Biotechnology Will Create the Medicines of the Future delivers an illuminating and fresh perspective on the convergence of two powerful technologies AI and biotech Accomplished genomics expert executive and author Brian Hilbush offers readers a brilliant exploration of the most current work of pioneering tech giants and biotechnology startups who have already started disrupting healthcare The book provides an in depth understanding of the sources of innovation that are driving the shift in the pharmaceutical industry away from serendipitous therapeutic discovery and toward engineered medicines and curative therapies In this fascinating book you ll discover An overview of the rise of data science methods and the paradigm shift in biology that led to the in silico revolution An outline of the fundamental breakthroughs in AI and deep learning and their applications across medicine A compelling argument for the notion that AI and biotechnology tools will rapidly accelerate the development of therapeutics A summary of innovative breakthroughs in biotechnology with a focus on gene editing and cell reprogramming technologies for therapeutic development A guide to the startup landscape in AI in medicine revealing where investments are poised to shape the innovation base for the pharmaceutical industry Perfect for anyone with an interest in scientific topics and technology In Silico Dreams also belongs on the bookshelves of decision makers in a wide range of industries including healthcare technology venture capital and government Frontiers in Anti-Infective Drug Discovery Atta-ur- Rahman, M. Iqbal Choudhary, 2018-05-31 This book series brings updated reviews to readers interested in advances in the development of anti infective drug design and discovery The scope of the book series covers a range of topics including rational drug design and drug discovery medicinal chemistry in silico drug design combinatorial chemistry high throughput screening drug targets recent important patents and structure activity relationships Frontiers in Anti Infective Drug Discovery is a valuable resource for pharmaceutical scientists and post graduate students seeking updated and critically important information for developing

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