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The Cell Cycle and Cancer Understanding the Immune System
The fourth edition of this text highlights the authors' continuing commitment to provide molecular cell biology topics, supported by the experiments and techniques that established them. Streamlined coverage, new pedagogy and a CD-ROM help to reinforce key concepts.
Human Body Detectives. Battle with the Bugs Scholastic Inc.
"Drugs, Brains, and Behavior" is an online textbook written by C. Robin Timmons and Leonard W. Hamilton. The book was previously published by Prentice Hall, Inc. in 1990 as "Principles of Behavioral Pharmacology." The authors attempt to develop an understanding of the interpenetration of brain, behavior and environment. They discuss the chemistry of behavior in both the literal sense of neurochemistry and the figurative sense of an analysis of the reactions with the environment.
Molecular Cell Biology McGraw-Hill Education (UK)
Janis Kuby ' s groundbreaking introduction to immunology was the first textbook for the course actually written to be a textbook. Like no other text, it combined an experimental emphasis with extensive pedagogical features to help students grasp basic concepts. Now in a thoroughly updated new edition, Kuby Immunology remains the only undergraduate introduction to immunology written by teachers of the course. In the Kuby tradition, authors Judy Owen, Jenni Punt, and Sharon Stranford present the most current concepts in an experimental context, conveying the excitement of scientific discovery, and highlight important advances, but do so with the focus on the big picture of the study of immune response, enhanced by unsurpassed pedagogical support for the first-time learner.
Water Resources Management of the People's Republic of China Springer Science & Business Media
This volume provides a summary of the findings that educational research has to offer on good practice in school science teaching. It offers an overview of scholarship and research in the field, and introduces the ideas and evidence that guide it.
CK-12 Biology Workbook Cambridge University Press
For all the discussion in the media about creationism and 'Intelligent Design', virtually nothing has been said about the evidence in question - the evidence for evolution by natural selection. Yet, as this succinct and important book shows, that evidence is vast, varied, and magnificent, and drawn from many disparate fields of science. The very latest research is uncovering a stream of evidence revealing evolution in action - from the actual observation of a species splitting into two, to new fossil discoveries, to the deciphering of the evidence stored in our genome. Why Evolution is True weaves together the many threads of modern work in genetics, palaeontology, geology, molecular biology, anatomy, and development to demonstrate the 'indelible stamp' of the processes first proposed by Darwin. It is a crisp, lucid, and accessible statement that will leave no one with an open mind in any doubt about the truth of evolution.
Drugs, Brains, and Behavior National Academies Press
" Ridley leaps from chromosome to chromosome in a handy summation of our ever increasing understanding of the roles that genes play in disease, behavior, sexual differences, and even intelligence. . . . . He addresses not only the ethical quandaries faced by contemporary scientists but the reductionist danger in equating inheritability with inevitability. " — The New Yorker The genome's been mapped. But what does it mean? Matt Ridley ' s Genome is the book that explains it all: what it is, how it works, and what it portends for the future Arguably the most significant scientific discovery of the new century, the mapping of the twenty-three pairs of chromosomes that make up the human genome raises almost as many questions as it answers. Questions that will profoundly impact the way we think about disease, about longevity, and about free will. Questions that will affect the rest of your life. Genome offers extraordinary insight into the ramifications of this incredible breakthrough. By picking one newly discovered gene from each pair of chromosomes and telling its story, Matt Ridley recounts the history of our species and its ancestors from the dawn of life to the brink of future medicine. From Huntington's disease to cancer, from the applications of gene therapy to the horrors of eugenics, Ridley probes the scientific, philosophical, and moral issues arising as a result of the mapping of the genome. It will help you understand what this scientific milestone means for you, for your children, and for humankind.
Agriscience DIANE Publishing
This book explores water resources management issues in China and possible solutions. It analyzes a wide range of general and specific topics, providing case studies and a balanced review of the past and present situation as well as future developments. The book begins with a general introduction and an overview of hydrology, water resources, and development issues in China. It then presents a management framework, including a management system, management institutions, river basin management, water pricing, water rights, and groundwater management, and discusses its implementation, covering water resources allocation and regulation in the Yellow River, integrated water affair management reforms, and agricultural water management in northern China. The last section focuses on the current reforms and hot topics, with strong emphasis on stringent water resource strategies applied to the river and lake principle system, recycled water

use and water resources asset management, as well as climate change impacts, and concludes with a summary of the many changes in the water sector in China and a look at the road ahead and the areas that still need to be reformed.

Exocytosis and Endocytosis CK-12 Foundation

Merrin and Pearl's cousin Max is sick, threatening everyone's Mexican holiday. This time the girls find themselves in Max's body, witnessing firsthand the immune system in action. They befriend a white blood cell warrior who leads them into battle against the offending bacteria ...

Concepts of Biology Oxford University Press

Publisher Description

Planning Twentieth Century Capital Cities CreateSpace

Scientific advances in our understanding of animal physiology and behavior often require theories to be revised and standards of practice to be updated to improve laboratory animal welfare. This new book from the Institute for Laboratory Animal Research (ILAR) at the National Research Council, Recognition and Alleviation of Distress in Laboratory Animals, focuses on the stress and distress which is experienced by animals when used in laboratory research. This book aims to educate laboratory animal veterinarians; students, researchers, and investigators; animal care staff, as well as animal welfare officers on the current scientific and ethical issues associated with stress and distress in laboratory animals. It evaluates pertinent scientific literature to generate practical and pragmatic guidelines. Recognition and Alleviation of Distress in Laboratory Animals focuses specifically on the scientific understanding of the causes and the functions of stress and distress, the transformation of stress to distress, and the identification of principles for the recognition and alleviation of distress. This book discusses the role of humane endpoints in situations of distress and principles for the minimization of distress in laboratory animals. It also identifies areas in which further scientific investigation is needed to improve laboratory animal welfare in order to adhere to scientific and ethical principles that promote humane care and practice.

Biology for AP ® Courses OUP Oxford

Designed for non-majors and allied health students, Microbiology: Alternate Edition with Diseases by Body System retains the same hallmark art program and clear writing style that have made Robert Bauman's Microbiology such a success, while offering a new body-systems organization for the "disease chapters" (Chapters 19-24). Every student text automatically includes a CD-ROM of the Microbiology Place Website, along with an access code to the online version featuring Research Navigator(tm) . The enhanced Instructor's CD-ROM features dozens of new interactive animations that depict complex microbial processes, as well as all art and photos from the book, videos of microorganisms, customizable PowerPoint(R) lecture outlines, and customizable figures for quickly creating engaging and dynamic classroom presentations.

Environmental Toxicants John Wiley & Sons

Understanding the Immune SystemDIANE Publishing

Anatomy & Physiology F.A. Davis

Kids discover how cool physics is with 40 fun and engaging experiments created by board-certified science teacher Dr. Col--n that offer a hands-on approach to learning about concepts like force, electricity, heat, and sound. Simple, step-by-step instructions let kids do their own experimentation. Full color.

Reflections on the Pandemic in the Future of the World OUP Oxford

Biology for AP ® courses covers the scope and sequence requirements of a typical two-semester Advanced Placement ® biology course. The text provides comprehensive coverage of foundational research and core biology concepts through an evolutionary lens. Biology for AP ® Courses was designed to meet and exceed the requirements of the College Board ' s AP ® Biology framework while allowing significant flexibility for instructors. Each section of the book includes an introduction based on the AP ® curriculum and includes rich features that engage students in scientific practice and AP ® test preparation; it also highlights careers and research opportunities in biological sciences.

The Eukaryotic Cell Cycle W H Freeman & Company

Viruses are big news. From pandemics such as HIV, swine flu, and SARS, we are constantly being bombarded with information about new lethal infections. In this Very Short Introduction Dorothy Crawford demonstrates how clever these entities really are. From their discovery and the unravelling of their intricate structures, Crawford demonstrates how these tiny parasites are by far the most abundant life forms on the planet. With up to two billion of them in each litre of sea water, viruses play a vital role in controlling the marine environment and are essential to the ocean's delicate ecosystem. Analyzing the threat of emerging virus infections, Crawford recounts stories of renowned killer viruses such as Ebola and rabies as well as the less known bat-borne Nipah and Hendra viruses. Pinpointing wild animals as the source of the most recent pandemics, she discusses the reasons behind the present increase in potentially fatal infections, as well as evidence suggesting that long term viruses can eventually lead to cancer. By examining our lifestyle in the 21st century, Crawford looks to the future to ask whether we can ever live in harmony with viruses, and considers the ways in which we may need to adapt to prevent emerging viruses with devastating consequences. ABOUT THE SERIES: The Very Short Introductions series from Oxford University Press contains hundreds of titles in almost every subject area. These pocket-sized books are the perfect way to get ahead in a new subject quickly. Our expert authors combine facts, analysis, perspective, new ideas, and enthusiasm to make interesting and challenging topics highly readable.

Awesome Physics Experiments for Kids Springer Nature

Understanding the visitor experience provides essential insights into how museums can affect people ' s lives. Personal drives, group identity, decision-making and meaning-making strategies, memory, and leisure preferences, all enter into the visitor experience, which extends far beyond the walls of the institution both in time and space. Drawing upon a career in studying museum visitors, renowned researcher John Falk attempts to create a predictive model of visitor experience, one that can help museum professionals better meet those visitors ' needs. He identifies five key types of visitors who attend museums and then defines the internal processes that drive them there over and

over again. Through an understanding of how museums shape and reflect their personal and group identity, Falk is able to show not only how museums can increase their attendance and revenue, but also their meaningfulness to their constituents.

Viruses: A Very Short Introduction Houghton Mifflin Harcourt

Written jointly by experts in law and in public health, this book is designed specifically for public health practitioners, lawyers, healthcare providers, and law and public health educators and students. It identifies, defines, and clarifies the complex principles of law as they bear on the practice of public health.

Understanding the Immune System Delmar Pub

"Merrin and Pearl's little cousin Max is sick, threatening everyone's Mexican holiday. This time the girls find themselves in Max's body, witnessing firsthand the immune system in action. They befriend a white blood cell warrior who leads them into battle against the offending bacteria"--P. [4] of cover.

Family Health Care Nursing Routledge

Eerie Elementary is one scary school!This series is part of Scholastic's early chapter book line called Branches, which is aimed at newly independent readers. With easy-to-read text, high-interest content, fast-paced plots, and illustrations on every page, these books will boost reading confidence and stamina. Branches books help readers grow!In this first book in the series, Sam Graves discovers that his elementary school is ALIVE! Sam finds this out on his first day as the school hall monitor. Sam must defend himself and his fellow students against the evil school! Is Sam up to the challenge? He'll find out soon enough: the class play is just around the corner. Sam teams up with friends Lucy and Antonio to stop this scary school before it's too late!

Good Practice In Science Teaching: What Research Has To Say World Health Organization

CK-12 Biology Workbook complements its CK-12 Biology book.