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Cohen's Pathways of the Pulp Expert Consult - E-Book - Louis H. Berman 2015-09-23

The definitive endodontics reference, Cohen's Pathways of the Pulp is known for its comprehensive coverage of leading-edge information, materials, and techniques. It examines all aspects of endodontic care, from preparing the clinician and patient for endodontic treatment to the role the endodontist can play in the treatment of traumatic injuries and to the procedures used in the treatment of pediatric and older patients. Not only does Hargreaves and Cohen's 10th edition add five chapters on hot new topics, it also includes online access! As an Expert Consult title, Cohen's Pathways of the Pulp lets you search the entire contents of the book on your computer, and includes five online chapters not available in the printed text, plus videos, a searchable image collection, and more. For evidence-based endodontics research and treatment, this is your one-stop resource!

Microbiological Examination of Water and Wastewater - Maria Csuros 2018-05-04

Microbiological tests have proven to be an indispensable part of environmental contaminant detection. It has also been tremendously difficult to find a comprehensive training manual and laboratory manual for those procedures. Microbiological Examination of Water and Wastewater now provides that much-needed resource for laboratory trainees and environmental professionals alike. An all-inclusive guide to applications and techniques of microbiological testing, Microbiological Examination of Water and Wastewater includes coverage of General Microbiology, Environmental Microbiology, Environmental Microbiology Laboratory, plus Techniques and Methods in Routine Environmental Microbiology Laboratory. By exploring the fundamentals of microbiology, as well as microbial metabolism, growth, control, and classification, trainees will better understand the purpose and manner of microbiological examination. Those details also make Microbiological Examination of Water and Wastewater ideal as a standard guidebook for laboratories, water and wastewater treatment plants, and the communities they serve.

Lewin's CELLS - George Plopper 2013-12-02

Ideal text for undergraduate and graduate students in advanced cell

biology courses Extraordinary technological advances in the last century have fundamentally altered the way we ask questions about biology, and undergraduate and graduate students must have the necessary tools to investigate the world of the cell. The ideal text for students in advanced cell biology courses, Lewin's CELLS, Third Edition continues to offer a comprehensive, rigorous overview of the structure, organization, growth, regulation, movements, and interactions of cells, with an emphasis on eukaryotic cells. The text provides students with a solid grounding in the concepts and mechanisms underlying cell structure and function, and will leave them with a firm foundation in cell biology as well as a "big picture" view of the world of the cell. Revised and updated to reflect the most recent research in cell biology, Lewin's CELLS, Third Edition includes expanded chapters on Nuclear Structure and Transport, Chromatin and Chromosomes, Apoptosis, Principles of Cell Signaling, The Extracellular Matrix and Cell Adhesion, Plant Cell Biology, and more. All-new design features and a chapter-by-chapter emphasis on key concepts enhance pedagogy and emphasize retention and application of new skills. Thorough, accessible, and essential, Lewin's CELLS, Third Edition, turns a new and sharper lens on the fundamental units of life

Using the Biological Literature - Diane Schmidt 2014-04-14

The biological sciences cover a broad array of literature types, from younger fields like molecular biology with its reliance on recent journal articles, genomic databases, and protocol manuals to classic fields such as taxonomy with its scattered literature found in monographs and journals from the past three centuries. Using the Biological Literature: A Practical Guide, Fourth Edition is an annotated guide to selected resources in the biological sciences, presenting a wide-ranging list of important sources. This completely revised edition contains numerous new resources and descriptions of all entries including textbooks. The guide emphasizes current materials in the English language and includes retrospective references for historical perspective and to provide access to the taxonomic literature. It covers both print and electronic resources including monographs, journals, databases, indexes and abstracting tools, websites, and associations—providing users with listings of

authoritative informational resources of both classical and recently published works. With chapters devoted to each of the main fields in the basic biological sciences, this book offers a guide to the best and most up-to-date resources in biology. It is appropriate for anyone interested in searching the biological literature, from undergraduate students to faculty, researchers, and librarians. The guide includes a supplementary website dedicated to keeping URLs of electronic and web-based resources up to date, a popular feature continued from the third edition.

Greene's Infectious Diseases of the Dog and Cat - E-Book - Jane E. Sykes 2022-06-24

Greene's Infectious Diseases of the Dog and Cat, 5th Edition provides a comprehensive, clinically useful reference on the management of infectious diseases caused by viruses, bacteria (including rickettsiae, chlamydiae, mycoplasmas, and spirochetes), fungi, algae, protozoa, parasites, and other atypical agents. Each section guides the reader through diagnostic testing for specific infectious diseases, from specimen collection to laboratory submission to interpretation of results to appropriate treatment measures. Full-color illustrations and hundreds of tables provide convenient access to diagnostic and therapeutic recommendations, along with the appropriate drug dosages for effective treatment and prevention. A fully searchable enhanced eBook version is included with print purchase, allowing access to all of the text and figures on a variety of digital devices. More than 150 internationally recognized experts contribute chapters on topics in their field of specialty. Clear and logical organization of chapters provides a solid basis for an approach to diseases caused by specific pathogens, with the first part of the book including sections on diagnostic approaches, treatments (including recommended antimicrobial drug doses), and prevention. Specific pathogens are addressed in the second part of the book, using a structured approach that includes etiology/epidemiology (relevance to wildlife animal hosts, role of the environment), clinical and laboratory findings, treatment, prevention, and public health implications. Case examples illustrate principles and highlight how the material can be applied. More than 800 clinical images, maps, life cycles,

and photomicrographs assist with accurate understanding of epidemiology, pathogenesis, diagnosis of disease, and disease prevention. Visually appealing maps and life-cycle drawings enhance your comprehension and retention of the material. Convenient drug dosage tables in each chapter provide complete prescribing information; chapters on antimicrobial drugs in the first part of the book summarize pharmacokinetics, indications, contraindications, handling and administration guidelines; and dosage recommendations are made for antivirals, antibacterials, antifungals, antiprotozoals, and antiparasitic drugs. The book emphasizes approaches to optimize antimicrobial stewardship. Clinical Problems section helps you understand what infectious diseases should be considered in animals seen with clinical signs relating to different organ systems. Suggested readings and references are listed in each chapter, facilitating further research and study. Fully searchable enhanced eBook version is included with print purchase, allowing access to all of the text and figures on a variety of digital devices.

Koneman's Color Atlas and Textbook of Diagnostic Microbiology - Gary W. Procop 2020-06-15

Now in striking full color, this Seventh Edition of Koneman's gold standard text presents all the principles and practices readers need for a solid grounding in all aspects of clinical microbiology—bacteriology, mycology, parasitology, and virology. Comprehensive, easy-to-understand, and filled with high quality images, the book covers cell and structure identification in more depth than any other book available. This fully updated Seventh Edition is enhanced by new pedagogy, new clinical scenarios, new photos and illustrations, and all-new instructor and student resources.

Lab Exercises in Microbiology Prescott

Current Catalog - National Library of Medicine (U.S.) 1993

First multi-year cumulation covers six years: 1965-70.

Strickberger's Evolution Brian Keith Hall 2014

Now with a new full color design and art program, the Fifth Edition of

Strickberger's Evolution is updated with the latest data and updates from the field. The authors took care to carefully modify the chapter order in an effort to provide a more clear and student-friendly presentation of course material. The original scope and theme of this popular text remains, as it continues to present an overview of prevailing evidence and theories about evolution by discussing how the world and its organisms arose and changed over time. New boxed features concentrating on modern and exciting research in the field are included throughout the text. New and Key Features of the Fifth Edition- New Full color design and art program- Maintains the student-friendly engaging writing-style for which it is known- A reorganized chapter order provides a more clear and accessible presentation of course material.- Chapters on the evolution of biodiversity are now found on the text's website.- Access to the companion website is included with every new copy of the text.- New boxed features highlight new and exciting research in the field.

Human Biology - Daniel D. Chiras 2013

Lewin's Genes XI Jocelyn E. Krebs 2014

Molecular Biology is a rapidly advancing field with a constant flow of new information and cutting-edge developments that impact our lives. Lewin's GENES has long been the essential resource for providing the teaching community with the most modern presentation to this dynamic area of study. GENES XI continues this tradition by introducing the most current data from the field, covering gene structure, sequencing, organization, and expression. It has enlisted a wealth of subject-matter experts, from top institutions, to provide content updates and revisions in their individual areas of study. A reorganized chapter presentation provides a clear, more student-friendly introduction to course material than ever before. - Updated content throughout to keep pace with this fast-paced field.- Reorganized chapter presentation provides a clear, student-friendly introduction to course material.- Expanded coverage describing the connection between replication and the cell cycle is included, and presents eukaryotes as well as prokaryotes.- Available with

new online Molecular Biology Animations.- Online access code for the companion website is included with every new book. The companion website offers numerous study aids and learning tools to help students get the most out of their course.- Instructor's supplements include: PowerPoint Image Bank, PowerPoint Lecture Slides, and Test Bank.
Clinical Microbiology Procedures Handbook 2016-05-02

In response to the ever-changing needs and responsibilities of the clinical microbiology field, *Clinical Microbiology Procedures Handbook, Fourth Edition* has been extensively reviewed and updated to present the most prominent procedures in use today. The *Clinical Microbiology Procedures Handbook* provides step-by-step protocols and descriptions that allow clinical microbiologists and laboratory staff personnel to confidently and accurately perform all analyses, including appropriate quality control recommendations, from the receipt of the specimen through processing, testing, interpretation, presentation of the final report, and subsequent consultation.

Molecular Biology of the Cell 6E - The Problems Book Johnson Wilson
2014-11-21

The *Problems Book* helps students appreciate the ways in which experiments and simple calculations can lead to an understanding of how cells work by introducing the experimental foundation of cell and molecular biology. Each chapter reviews key terms, tests for understanding basic concepts, and poses research-based problems. The *Problems Book* has been

Principles of Molecular Biology - Burton E. Tropp 2012-12-14

Includes access to the Student Companion Website with every print copy of the text. Written for the more concise course, *Principles of Molecular Biology* is modeled after Burton Tropp's successful *Molecular Biology: Genes to Proteins* and is appropriate for the sophomore level course. The author begins with an introduction to molecular biology, discussing what it is and how it relates to applications in "real life" with examples pulled from medicine and industry. An overview of protein structure and function follows, and from there the text covers the various roles of technology in elucidating the central concepts of molecular biology, from

both a historical and contemporary perspective. Tropp then delves into the heart of the book with chapters focused on chromosomes, genetics, replication, DNA damage and repair, recombination, transposition, transcription, and wraps up with translation. Key Features:- Presents molecular biology from a biochemical perspective, utilizing model systems, as they best describe the processes being discussed-Special Topic boxes throughout focus on applications in medicine and technology-Presents "real world" applications of molecular biology that are necessary for students continuing on to medical school or the biotech industry-An end-of-chapter study guide includes questions for review and discussion-Difficult or complicated concepts are called-out in boxes to further explain and simplify

Clinical Microbiology Procedures Handbook - 2020-08-06

In response to the ever-changing needs and responsibilities of the clinical microbiology field, *Clinical Microbiology Procedures Handbook, Fourth Edition* has been extensively reviewed and updated to present the most prominent procedures in use today. The *Clinical Microbiology Procedures Handbook* provides step-by-step protocols and descriptions that allow clinical microbiologists and laboratory staff personnel to confidently and accurately perform all analyses, including appropriate quality control recommendations, from the receipt of the specimen through processing, testing, interpretation, presentation of the final report, and subsequent consultation.

Microbiology - Gerard J. Tortora 2013

Microbiology: An Introduction helps you see the connection between human health and microbiology.

Clinical Microbiology for the General Dentist, An Issue of Dental Clinics of North America E-Book - Arvind Babu Rajendra Santosh
2017-03-21

This issue of *Dental Clinics of North America* focuses on *Clinical Microbiology for the General Dentist*, and is edited by Drs. Orrett Ogle and Arvind Babu Rajendra Santosh. Articles will include: Clinical microbiology for the dentist; Normal oral flora and the oral ecosystem; Bacterial, viral and fungal infections of the oral cavity; Odontogenic

infections: clinical and microbiological evaluation, diagnosis, treatment and prevention; Osteomyelitis: clinical and microbiological evaluation, diagnosis, treatment and prevention; Periodontal infections; Epidemiology of oral microbial infections; Bacterial infections in oral cavity; Fungal infections in oral cavity; Viral infections in oral cavity; Immunization recommendations for the oral health professionals; Opportunistic infections in oral cavity; Microbial carcinogenesis: HPV, HIV, KSV, and EBV; Recent recommendations of HIV treatment; and more!

Microbiology - Gerard J. Tortora 2018-01-08

For pre-nursing and allied health students (including mixed-majors courses). Cutting edge microbiology research for today's learners Tortora, Funke, and Case's *Microbiology, An Introduction* brings a 21st-century lens to the #1 best-selling text on the market. Known for its exceptionally clear presentation of complex topics, this trusted text provides a careful balance of concepts and applications, pedagogically superior art, and robust animations and media via Mastering(tm) *Microbiology*. With the 13th Edition, new Exploring the Microbiome boxes present updated research on the microbiome and how microbes influence human health. Four new Big Picture spreads cover vaccine-preventable diseases, the "hygiene hypothesis," vertical transmission, and bioterrorism. Also available with Mastering *Microbiology* Mastering(tm) is the teaching and learning platform that empowers you to reach every student. By combining trusted author content with digital tools developed to engage students and emulate the office-hour experience, Mastering personalizes learning and improves results for each student. An expanded, robust Mastering *Microbiology* program works with the text to provide an interactive and personalized learning experience that ensures students learn microbiology both in and out of the classroom. Note: You are purchasing a standalone product; Mastering *Microbiology* does not come packaged with this content. Students, if interested in purchasing this title with Mastering *Microbiology*, ask your instructor for the correct package ISBN and Course ID. Instructors, contact your Pearson representative for more

information. If you would like to purchase both the physical text and Mastering *Microbiology*, search for: 0134688643 / 9780134688640 *Microbiology: An Introduction Plus MasteringMicrobiology with Pearson eText -- Access Card Package* Package consists of: 0134605187 / 9780134605180 *Microbiology: An Introduction* 0134716124 / 9780134716121 MasteringMicrobiology with Pearson eText -- ValuePack Access Card -- for *Microbiology: An Introduction Microbiology* Gerard J. Tortora 2004

Every student package automatically includes a CD-ROM containing the *Microbiology Place* website, along with an access code for the *Microbiology Place* website. Students and instructors continue to make *Microbiology: An Introduction* the No. 1 selling non-majors microbiology text, praising its careful balance of microbiology concepts and applications, proven art that teaches, and its straightforward presentation of complex topics. For the Eighth Edition, this successful formula has been refined with updated research, applications, and links to an enhanced *Microbiology Place Website/CD-ROM*. Supported by a powerful new Art and Photo CD-ROM for instructors, this new edition provides the most current coverage, technology, and applications for microbiology students.

Manual of Clinical Microbiology - James H. Jorgensen 2015

The Gold Standard for medical microbiology, diagnostic microbiology, clinical microbiology, infectious diseases due to bacteria, viruses, fungi, parasites; laboratory and diagnostic techniques, sampling and testing, new diagnostic techniques and tools, molecular biology; antibiotics/ antivirals/ antifungals, drug resistance; individual organisms (bacteria, viruses, fungi, parasites).

ISE The Living World - JOHNSON 2020-03-31

Review of Medical Microbiology and Immunology, Tenth Edition - Warren E. Levinson 2008-06-01

Ace the USMLE Step 1 and course exams-with the most concise, easy-to-use, and frequently updated medical microbiology and immunology review! To put your preparation for USMLE Step 1 and course exams on

the fast track, only one resource will do: Review of Medical Microbiology & Immunology. Completely updated throughout, the Tenth Edition presents a high-yield review of the basic and clinical aspects of bacteriology, virology, mycology, parasitology, and immunology. Importantly, the book also emphasizes the real-world clinical application of microbiology and immunology to infectious diseases. One look, and you'll see why it's the definitive microbiology course and exam quick review! Everything you need to thoroughly and rapidly prepare for the exam: The most frequently updated microbiology review available-one that enhances your understanding of the clinical relevance of microbiology Over 600 sample questions to test your knowledge A complete USMLE-style exam with case-based questions Review questions and case studies to reinforce essential material

Laboratory Experiments in Microbiology - Ted R. Johnson 2011-12-31
Containing 57 thoroughly class-tested and easily customizable exercises, Laboratory Experiments in Microbiology: Tenth Edition provides engaging labs with instruction on performing basic microbiology techniques and applications for undergraduate students in diverse areas, including the biological sciences, the allied health sciences, agriculture, environmental science, nutrition, pharmacy, and various pre-professional programs. The Tenth Edition features an updated art program and a full-color design, integrating valuable micrographs throughout each exercise. Additionally, many of the illustrations have been re-rendered in a modern, realistic, three-dimensional style to better visually engage students. Laboratory Reports for each exercise have been enhanced with new Clinical Applications questions, as well as question relating to Hypotheses or Expected Results. Experiments have been refined throughout the manual and the Tenth Edition includes an extensively revised exercise on transformation in bacteria using pGLO to introduce students to this important technique.

Anatomy & Physiology - 2016

Microbiology - James G. Cappuccino 2019

This loose-leaf, three-hole punched textbook that gives students the

flexibility to take only what they need to class and add their own notes-all at an affordable price. For courses in Microbiology Lab and Nursing and Allied Health Microbiology Lab. Foundations in microbiology lab work with clinical and critical-thinking emphasis Microbiology: A Laboratory Manual, 12th Edition provides students with a solid underpinning of microbiology laboratory work while putting increased focus on clinical applications and critical-thinking skills, as required by today's instructors. The text is clear, comprehensive, and versatile, easily adapted to virtually any microbiology lab course and easily paired with any undergraduate microbiology text. The 12th Edition has been extensively updated to enhance the student experience and meet instructor requirements in a shifting learning environment. Updates and additions include clinical case studies, equipment and material checklists, new experiments, governing body guidelines, and more.

Human Physiology - Dee Unglaub Silverthorn 2015

For courses in Human Physiology An Integrated Science Needs an Integrated Approach Human Physiology: An Integrated Approach broke ground with its thorough coverage of molecular physiology seamlessly integrated into a traditional homeostasis-based systems approach. MasteringA & P® is not included. Students, if MasteringA & P is a recommended/mandatory component of the course, please ask your instructor for the correct ISBN. MasteringA & P should only be purchased when required by an instructor. Instructors, contact your Pearson representative for more information.

Concise Conservative Dentistry and Endodontics - E. B. Gupta 2019-06-14

Concise Conservative dentistry and Endodontics is a comprehensive books covering the entire syllabus prescribed by Dental Council of India (DCI). It is written in easy to understand format which is enriched with numerous line diagrams, tables and highlighted text for conservative dentistry and endodontics. Contains 49 chapters under 2 sections covering basic topics, specialized materials and techniques used in Conservative dentistry and Endodontics Includes latest topics like Minimal Interventional dentistry and Evidence based dentistry In each

chapter certain text is highlighted in boxes for better understanding
Contains high quality illustrations, tables, line diagrams and flowcharts
For self - assessment question bank is provided in the end to prepare students for various examinations

Medical Microbiology E-Book - Michael R. Barer 2018-01-13

Medical microbiology concerns the nature, distribution and activities of microbes and their impact on health and wellbeing. In spite of the introduction of many antimicrobial agents and immunisations, we continue to face major challenges in combatting infection, not least the gathering crisis in antimicrobial resistance. Now in a fully revised and updated 19th edition, Medical Microbiology provides comprehensive coverage of infection from the microbial perspective, combining a clear introduction to key principles with a focus explicitly geared to modern clinical practice. It provides ideal coverage for medical and biomedical students - with 'Key Points' boxes throughout to highlight the essentials - and sufficient detail to also inform specialists in training. Building on the success of previous editions, updates in Medical Microbiology 19e include: New and expanded coverage of hot topics and emerging areas important to clinical practice, including: Genomics The Human Microbiome Direct acting antiviral agents for the treatment of HCV infection Molecular methods in diagnostic microbiology Antibiotic Stewardship A new and improved downloadable eBook (from studentconsult) - for anytime access to the complete contents plus BONUS interactive learning materials: Clinical cases - to introduce how patients with infections present and help relate key principles to practice MCQs for each chapter - to check understanding and aid exam preparation

Fundamentals of Microbiology Jeffrey C. Pommerville 2014

Every new copy of the print book includes access code to Student Companion Website! The Tenth Edition of Jeffrey Pommerville's best-selling, award-winning classic text Fundamentals of Microbiology provides nursing and allied health students with a firm foundation in microbiology. Updated to reflect the Curriculum Guidelines for Undergraduate Microbiology as recommended by the American Society

of Microbiology, the fully revised tenth edition includes all-new pedagogical features and the most current research data. This edition incorporates updates on infectious disease and the human microbiome, a revised discussion of the immune system, and an expanded Learning Design Concept feature that challenges students to develop critical-thinking skills. Accessible enough for introductory students and comprehensive enough for more advanced learners, Fundamentals of Microbiology encourages students to synthesize information, think deeply, and develop a broad toolset for analysis and research. Real-life examples, actual published experiments, and engaging figures and tables ensure student success. The text's design allows students to self-evaluate and build a solid platform of investigative skills. Enjoyable, lively, and challenging, Fundamentals of Microbiology is an essential text for students in the health sciences. New to the fully revised and updated Tenth Edition: -New Investigating the Microbial World feature in each chapter encourages students to participate in the scientific investigation process and challenges them to apply the process of science and quantitative reasoning through related actual experiments. -All-new or updated discussions of the human microbiome, infectious diseases, the immune system, and evolution -Redesigned and updated figures and tables increase clarity and student understanding -Includes new and revised critical thinking exercises included in the end-of-chapter material -Incorporates updated and new MicroFocus and MicroInquiry boxes, and Textbook Cases -The Companion Website includes a wealth of study aids and learning tools, including new interactive animations**Companion Website access is not included with ebook offerings.

Biology 2e Mary Ann Clark 2018-04

Foodborne Pathogens - Joshua B. Gurtler 2017-06-14

Foodborne illnesses continue to be a major public health concern. All members of a particular bacterial genera (e.g., Salmonella, Campylobacter) or species (e.g., Listeria monocytogenes, Cronobacter sakazakii) are often treated by public health and regulatory agencies as

being equally pathogenic; however, this is not necessarily true and is an overly conservative approach to ensuring the safety of foods. Even within species, virulence factors vary to the point that some isolates may be highly virulent, whereas others may rarely, if ever, cause disease in humans. Hence, many food safety scientists have concluded that a more appropriate characterization of bacterial isolates for public health purposes could be by virotyping, i.e., typing food-associated bacteria on the basis of their virulence factors. The book is divided into two sections. Section I, "Foodborne Pathogens and Virulence Factors," hones in on specific virulence factors of foodborne pathogens and the role they play in regulatory requirements, recalls, and foodborne illness. The oft-held paradigm that all pathogenic strains are equally virulent is untrue. Thus, we will examine variability in virulence between strains such as *Listeria*, *Salmonella*, *Campylobacter*, *Cronobacter*, etc. This section also examines known factors capable of inducing greater virulence in foodborne pathogens. Section II, "Foodborne Pathogens, Host Susceptibility, and Infectious Dose", covers the ability of a pathogen to invade a human host based on numerous extraneous factors relative to the host and the environment. Some of these factors include host age, immune status, genetic makeup, infectious dose, food composition and probiotics. Readers of this book will come away with a better understanding of foodborne bacterial pathogen virulence factors and pathogenicity, and host factors that predict the severity of disease in humans.

Microbiology - Lansing M. Prescott 2003-09

Prescott, Harley and Klein's 6th edition provides a balanced, comprehensive introduction to all major areas of microbiology. Because of this balance, *Microbiology*, 6/e is appropriate for students preparing for careers in medicine, dentistry, nursing, and allied health, as well as research, teaching, and industry. Biology and chemistry are prerequisites.

Mandell, Douglas and Bennett's Infectious Disease Essentials E-Book - John E. Bennett 2016-02-25

Brought to you by the expert editor team from *Principles and Practice of Infectious Diseases*, this brand-new handbook provides a digestible

summary of the 241 disease-oriented chapters contained within the parent text. Boasting an exceptionally templated design with relevant tables and illustrations, it distills the essential, up-to-date, practical information available in infectious disease. This high-yield manual-style reference will prove useful for a wide variety of practitioners looking for quick, practical, and current infectious disease information. Provides a digestible summary of the 241 disease-oriented chapters contained within *Principles and Practice of Infectious Diseases*, 8th Edition (ISBN: 978-1-4557-4801-3). Covers hot topics in infectious disease, such as Hepatitis B and C, Influenza, Measles, Papillomavirus, HIV, MERS, and *C. difficile*. Templated design includes relevant tables and illustrations. Ideal for the non-infectious disease specialist, including primary care physicians, physician assistants, nurse practitioners, students, residents, pharmacists, emergency physicians, and urgent care physicians.

Clinical Immunology and Serology - Chrstine Dorresteyn Stevens 2016-10-05

The perfect balance of theory and practice! Here's the must-have information you need to understand the essential principles of immunology and to master the serology techniques most commonly used in the laboratory. Easy-to-read, student-friendly coverage focuses on the direct application of theory to clinical laboratory practice, preparing you for the real world in which you will practice. The 4th Edition of this popular text has been completely updated and revised throughout to reflect the latest advances in the field. A brand-new full-color layout makes the content easier to understand than ever before.

Campbell Biology - Jane B. Reece 2012-03-23

Fundamentals of Microbiology - Pommerville 2017-05-08

Pommerville's *Fundamentals of Microbiology*, Eleventh Edition makes the difficult yet essential concepts of microbiology accessible and engaging for students' initial introduction to this exciting science.

Microbiology - Jacquelyn G. Black 2019-03-12

Burton's Microbiology for the Health Sciences - Paul Engelkirk, PhD

MT(Ascp) 2014-09

Burton's Microbiology for the Health Sciences, 10e, has a clear and friendly writing style that emphasizes the relevance of microbiology to a career in the health professions, the Tenth Edition offers a dramatically updated art program, new case studies that provide a real-life context for the content, the latest information on bacterial pathogens, an unsurpassed array of online teaching and learning resources, and much more. Developed specifically for the one-semester course for future healthcare professionals, this market-leading text covers antibiotics and other antimicrobial agents, epidemiology and public health, hospital-acquired infections, infection control, and the ways in which microorganisms cause disease--all at a level of detail appropriate for allied health students. To ensure content mastery, the book clarifies concepts, defines key terms, and is packed with in-text and online learning tools that make the information inviting, clear, and easy to

understand.

Alcamo's Fundamentals of Microbiology Jeffrey C. Pommerville
2012-01-15

Ideal for allied health and pre-nursing students, Alcamo's Fundamentals of Microbiology: Body Systems, Second Edition, retains the engaging, student-friendly style and active learning approach for which award-winning author and educator Jeffrey Pommerville is known. Thoroughly revised and updated, the Second Edition presents diseases, complete with new content on recent discoveries, in a manner that is directly applicable to students and organized by body system. A captivating art program includes more than 150 newly added and revised figures and tables, while new feature boxes, Textbook Cases, serve to better illuminate key concepts. Pommerville's acclaimed learning design format enlightens and engages students right from the start, and new chapter conclusions round out each chapter, leaving readers with a clear understanding of key concepts.