

Microbiologia Prescott Harley Klein 9th Edition

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Microbiology
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Microbiology [by] Prescott, Harley, Klein
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General Program, Annual AIBS Meeting of Biological Societies
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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

the author team of prescott s microbiology continues the tradition of past editions by providing a balanced comprehensive introduction to all major areas of microbiology this balance makes microbiology appropriate for microbiology majors and mixed majors courses the authors have introduced a number of pedagogical elements designed to facilitate student learning they also remain focused on readability artwork and the integration of several key themes including evolution ecology and diversity throughout the text making an already superior text even better

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research data sharing has traditionally been addressed to other peer researchers nowadays there is general awareness that putting research at the disposal of society is beneficial and necessary however the popularization of science is a hard endeavor it must deal with transmission of transcendental knowledge with the appealing adornment of a good story but avoiding the risk of falling into banality this book consists in a series of individual stories delving into the world of biology and medicine some topics included in this volume consist in the explanation of basic biological concepts like the origin of modern eukaryotic cells the importance of mutations as the driving force behind evolution the molecular ins and outs of the nervous system or the relevance of microorganisms to humans and science including food and energy industries others rather lean to a more biomedical perspective and constitute popular cases that have been to some extent trending in global media outlets the divulgation of some current under reckoned non infectious pandemics like obesity and chronic pain the presence of longer living populations around the world named blue zones the american and african opioid crisis or the discovery and development of crispr cas as a promising genetic editing tool all chapters are depicted with accompanying illustrations thoroughly elaborated by professionals of fine arts to make it easier to understand for the non experts but

may perhaps also proof that the scientific method and multidisciplinary work are not unique to natural sciences but also shared by other apparently distant disciplines like arts

the new edition of this popular text presents microbiology in a succinct easy to use and engaging manner clear discussions explain how microbes cause disease in humans and review the updated vaccines and new antibiotics currently available to treat these diseases expert coverage of basic principles the immune response laboratory diagnosis bacteriology virology mycology and parasitology ensures that you ll understand all the facts vital to the practice of medicine today a revised artwork program illustrates the appearance of disease simplifying complex information while text boxes and additional summary tables emphasize essential concepts and learning issues for more efficient exam review online access to student consult where you ll find the complete contents of the book fully searchable integration links to bonus content in other student consult titles updated features for both students and instructors and much more further enhances your study and exponentially boosts your reference power focuses on why the biologic properties of organisms are important to disease in humans equipping you with a practical understanding of microbiology examines etiology epidemiology host defenses identification diagnosis prevention and control for each microbe in consistently organized chapters enabling you to find the information you need fast features summary tables and text boxes that emphasize essential concepts and learning issues enabling you to make your exam review more efficient correlates basic science with clinical practice through review questions at the end of each chapter to help you understand the clinical relevance of the organisms examined uses clinical cases from literature reports to illustrate the epidemiology diagnosis and treatment of infectious diseases features revised artwork more than 635 brilliant images nearly all in full color that offers a more consistent and modern approach to the study of medical microbiology provides more clinical photographs throughout that help you better understand the clinical applications of microbiology offers expanded use of summary boxes for bacteria throughout all organism chapters to further enhance your review and learning includes enhanced student consult features including self assessment questions clinical cases animations showing the actions of various important toxins and a powerpoint presentation with supplemental images of organisms and stains your purchase entitles you to access the web site until the next edition is published or until the current edition is no longer offered for sale by elsevier whichever occurs first if the next edition is published less than one year after your purchase you will be entitled to online access for one year from your date of purchase elsevier reserves the right to offer a suitable replacement product such as a downloadable or cd rom based electronic version should access to the web site be discontinued

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the foremost text in this complex and fast changing field medical microbiology 9th edition provides concise up to date and understandable explanations of key concepts in medical microbiology immunology and the microbes that cause human disease clear engaging coverage of basic principles immunology laboratory diagnosis bacteriology virology mycology and parasitology help you master the essentials of microbiology effectively preparing you for your coursework exams and beyond features significant new information on the human microbiome and its influence on the immune and other body systems and new developments in microbial diagnosis treatment diseases and pathogens updates every chapter with state of the art information and current literature citations summarizes detailed information in tabular format rather than in lengthy text provides review questions at the end of each chapter that correlate basic science with clinical practice features clinical cases that illustrate the epidemiology diagnosis and treatment of infectious diseases introduces microbe chapters with summaries and trigger words for easy review highlights the text with clear colorful figures clinical photographs and images that help you visualize the clinical presentation of infections offers additional study features online including 200 self assessment questions microscopic images of the microbes videos and a new integrating chapter that provides hyperlinks between the microbes the organ systems that they affect and their diseases evolve instructor site with an image and video collection is available to instructors through their elsevier sales rep or via request at evolve.elsevier.com

covers key principles and methodologies of biomaterials science and tissue engineering with the help of numerous case studies

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turn to medical microbiology 8th edition for a thorough clinically relevant understanding of microbes and their diseases this succinct easy to use text presents the fundamentals of microbiology and immunology in a clearly written engaging manner effectively preparing you for your courses exams and beyond coverage of basic principles immunology laboratory diagnosis bacteriology virology mycology and parasitology help you master the essentials review questions at the end of each chapter correlate basic science with clinical practice to help you understand the clinical relevance of the organisms examined clinical cases illustrate the epidemiology diagnosis and treatment of infectious diseases reinforcing a clinical approach to learning full color clinical photographs images and illustrations help

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