

Roitt Essential Immunology 12th Edition

Mims' Medical Microbiology Clinical Immunology and Serology Clinical Chemistry - E-Book
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the perfect balance of theory and practice here is 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

gain a clear understanding of pathophysiology and lab testing clinical chemistry fundamentals and laboratory techniques prepares you for success as a medical lab technician by simplifying complex chemistry concepts and lab essentials including immunoassays molecular diagnostics and quality control a pathophysiologic approach covers diseases that are commonly diagnosed through chemical tests broken down by body system and category such as respiratory gastrointestinal and cardiovascular conditions written by clinical chemistry educator donna larson and a team of expert contributors this full color book is ideal for readers who may have minimal knowledge of chemistry and are learning laboratory science for the first time full color illustrations and design simplify complex concepts and make learning easier by highlighting important material case studies help you apply information to real life scenarios pathophysiology and analytes section includes information related to diseases or conditions such as a biochemistry review disease mechanisms clinical correlation and laboratory analytes and assays evolve companion website includes case studies and animations that reinforce what you've learned from the book laboratory principles section covers safety quality assurance and other fundamentals of laboratory techniques review questions at the end of each chapter are tied to the learning objectives helping you review and retain the material critical thinking questions and discussion questions help you think about and apply key points and concepts other aspects of clinical chemistry section covers therapeutic drug monitoring toxicology transplantation and emergency preparedness learning objectives in each chapter help you to remember key points or to analyze and synthesize concepts in clinical chemistry a list of key words is provided at the beginning of each chapter and these are also bolded in the text chapter summaries consist of bulleted lists and tables highlighting the most important points of each chapter a glossary at the back of the book provides a quick reference to definitions of all clinical chemistry terms

this introductory text explains both the basic science and the applications of biotechnology derived pharmaceuticals with special emphasis on their clinical use it serves as a complete one stop source for undergraduate graduate pharmacists pharmaceutical science students and for those in the pharmaceutical industry the fourth edition will completely update the previous edition and will also include additional coverage on the newer approaches such as oligonucleotides sirna gene therapy and nanotech

boyd s textbook makes pathology easy to understand and interesting to learn through its unique and inimitable style of presentation this is a friendly and standard text that has served the needs of many generations of students and faculties across many countries the tenth edition retains the original style and flavour of boyd while presenting a contemporary and updated exposition of pathology

the most trusted all in one overview of the biomedical and environmental aspects of toxicology now more complete up to date and in full color the world s leading and most authoritative textbook on poisons has more to offer students toxicologists and pharmacologists than ever before now in full color and thoroughly revised the eighth edition of casarett doull s toxicology the basic science of poisons not only delivers a comprehensive review of the essential components of toxicology it offers the most up to date revealing and in depth look at the systemic responses of toxic substance available anywhere combined with the latest thinking by the field s foremost scholars plus solid coverage of general principles modes of action and chemical specific toxicity this landmark text continues to set the standard for toxicology references new to the eighth edition full color design to allow for a clearer interpretation of the basic components of toxicology featured throughout the text expanded tables illustrations and other visuals are updated with state of the art standards that makes this edition even more current and relevant dvd with image bank features all tables and illustrations from the text in presentation ready format new chapters include toxic effects of calories and toxic effects of nanoparticles

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roitt s essential immunology the textbook of choice for students and instructors of immunology worldwide roitt s essential immunology clearly explains the key principles needed by medical and health sciences students from the basis of immunity to clinical applications a brand new introduction sets the scene to section 1 fundamentals of immunology introducing the microbial world and the strategies the body employs to defend itself each chapter then guides the reader through a different part of the immune system and explains the role of each cell or molecule individually and then as a whole section 2 applied immunology discusses what happens when things go wrong and the role the immune system plays alongside the damaging effects of a disease including cancer immunodeficiency allergies and transplantation and the beneficial effects of vaccines the 13th edition continues to be a user friendly and engaging introduction to the workings of the immune system whilst supporting those who require a slightly more detailed understanding of the key developments in immunology the content has been fully updated throughout and includes an expansion on key clinical topics including innate immunity autoimmune conditions asthma primary immunodeficiency and hiv aids beautifully presented with improved artwork and new illustrations a range of learning features including introduction re cap boxes end of chapter and section summaries to aid revision as well as further reading suggestions and a glossary to explain the most important immunology terms roitt s essential immunology is also supported by a companion website at roitt com including an additional online only chapter on immunological methods and applications further interactive multiple choice and single best answer questions for each chapter animations and videos showing key concepts fully downloadable figures and illustrations further reading and useful links updated extracts from the encyclopaedia of life sciences podcasts to reinforce the key principles explained in the text

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roitt s essential immunology has established itself as the book of choice for students of immunology worldwide this excellent textbook is commonly regarded as the best of the immunology primers and the tenth edition remains at the cutting edge of this fascinating area of science the trademark of this book is its highly readable introduction to the subject its emphasis on core knowledge and its excellent four color artwork on the tenth edition ivan roitt is joined by peter delves a brilliant teacher from university college london together they have extensively updated all aspects of the book to produce a new edition which will be an invaluable resource to students of immunology and medicine the tenth edition focuses on dendritic cells intraepithelial lymphocytes nkt and gd t cells nk receptors

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