

Abbas Immunology 7th Edition

This electronic slide set offers all the new, full-color art from the Abbas: Cellular and Molecular Immunology, 4th Edition textbook in an easy-to-access Powerpoint(R) presentation. Slide images may be re-ordered into customized slide presentations or printed out for reference. A complete list of figure legends is included as a Word document.

Immunology at a Glance provides a user-friendly overview of the body's defence mechanisms. Ideal from day one of a medical, biomedical or life science course, the text begins with a basic overview of both adaptive and innate immunity, before progressing to applied immunological concepts, which look at what happens when things go wrong, and how, in clinical medicine, each body system can be affected by immunity. Each double-page spread corresponds to a typical lecture and diagrammatically summarises core concepts in immunology, through accessible schematic diagrams on left-hand pages, with key points concisely summarised on the right-hand page. There are also self-assessment essay questions so you can test your knowledge. New for this 10th edition: Thoroughly updated and reorganised chapters offer greater clarity and easier understanding for those new to the subject. New chapters on cytokine receptors and 'Immunology in the Laboratory'. A completely re-written section on autoimmunity. A brand new companion website featuring self-assessment questions and PowerPoint slides of images from the book, ideal for teaching and revision at <http://www.ataglanceseries.com/immunology>. Immunology at a Glance is the ideal companion for anyone about to start a new course in immunology and will appeal to medical and biomedical science students. Perfect for exam preparation, it provides the concepts and frameworks you need to succeed in your exam. Highly Commended at the British Medical Association Book Awards 2016. Immunology Lecture Notes provides a thorough grounding in basic concepts of immunity. Covering the core components of the immunology curriculum at medical school, it presents a concise overview of the immune system, its interactions with pathogens, the major areas of immunopathology, including immunodeficiency, allergy, autoimmunity, lymphoproliferative diseases and transplantation, and their therapy. Immunology Lecture Notes includes: Full-colour descriptive illustrations and diagrams throughout, supplemented by new molecular graphics and anatomical scans. New clinical cases developed as themes throughout the book to illustrate the practical application of immunological principles. Fully updated self-assessment questions with expanded explanation of answers. With learning objectives and key points guiding you through the vital concepts, Immunology Lecture Notes will help you to address the key disorders of the immune system, and use immunological developments in clinical practice.

Immunology: A Short Course, 7th Edition introduces all the critical topics of modern immunology in a clear and succinct yet comprehensive fashion. The authors offer uniquely-balanced coverage of classical and contemporary approaches and basic and clinical aspects. The strength of Immunology: A Short Course is in providing a complete review of modern immunology without the burden of excessive data or theoretical discussions. Each chapter is divided into short, self-contained units that address key topics, illustrated by uniformly drawn, full-color illustrations and photographs. This new edition of Immunology: A Short Course:

- Has been fully revised and updated, with a brand new art program to help reinforce learning
- Includes a new chapter on Innate Immunity to reflect the growth in knowledge in this area
- Highlights important therapeutic successes resulting from targeted antibody therapies
- Includes end of chapter summaries and review questions, a companion website at www.wileyimmunology.com/coico featuring interactive flashcards, USMLE-style interactive MCQs, figures as PowerPoint slides, and case-based material to help understand clinical applications

Meticulously reviewed and updated for today's medical students, Basic Immunology, 6th

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Edition, is a concise text expertly written by the same distinguished author team as the best-selling, comprehensive text, Cellular and Molecular Immunology. This focused, easy-to-understand volume uses full-color illustrations and clinical images, useful tables, and practical features such as Summary Point boxes, end-of-chapter review questions, glossary terms, and clinical cases—all designed to help students master this complex topic in the most efficient, effective manner possible. Emphasizes clinical aspects of immunology, including disease pathogenesis, the development of novel therapies based on basic science, and an appendix of clinical cases for real-world application. Provides top-notch instruction from experienced teachers, course directors, and lecturers led by well-known editor and author Dr. Abul Abbas. Features a highly readable writing style and practical organization, now with fully revised content and updated images to reflect recent important advances in today's understanding of the immune system. Presents information in a format and style that maximizes usefulness to students and teachers studying medicine, allied health fields, and biology. Contains numerous features designed to help students understand key immunologic concepts: high-quality illustrations, practical tables, chapter outlines, bolded key points, and focus questions in every chapter for self-assessment and review. Evolve Instructor site with a downloadable image bank is available to instructors through their Elsevier sales rep or via request at: <https://evolve.elsevier.com>

Drawing on her extensive classroom experience, the editor provides a clearly written contemporary introduction to the body's responses to disease. She brings a strong experimental/clinical focus to the study of immunology at the molecular and cellular levels, employing a range of effective pedagogical tools not found in other introductory books on the subject. A glossary, chapter summaries, and study questions using clinical cases are included. 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: <https://evolve.elsevier.com>.

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Netter's Advanced Head & Neck Anatomy Flash Cards are the perfect portable study tool for quizzing yourself on key anatomic structures and clinical conditions of the head and neck. They accentuate the clinically relevant anatomy through beautiful Netter illustrations and new artwork in the Netter tradition, making for a fast and fun review at any stage of your healthcare career. Cards are cross-referenced to the parent text, Netter's Head and Neck Anatomy for Dentistry, 3rd Edition, and include much of the new art from the textbook. Beautiful, well-known Netter illustrations accentuate the clinically relevant anatomy. Includes additional Imaging, New

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Art, and Clinical Correlate cards. Perfect for quick, portable study for head and neck and dental anatomy courses. Allow you to quiz yourself on key anatomy terms and test your knowledge of classic presentations of disease.

The pregnant host is at risk for any of the viral diseases her nonpregnant counterpart acquires. Additionally, pregnancy heightens our concerns regarding specific viral diseases because of their potential for enhanced adverse effects on both maternal and fetal well-being. All too often the obstetrician relinquishes responsibility for the management of the gravida infected by a viral pathogen, and those expert in infectious diseases are confounded by the influence of pregnancy on these conditions. A major goal of this textbook is to narrow the gap between the two aforementioned management dichotomies in the virally infected pregnant woman. We are at the infancy of our understanding of viral infections in pregnancy. The current and anticipated advancements are due in large part to a burgeoning of technological achievements in the areas of immunodiagnosics, molecular biology, and pharmacotherapeutics. Our in utero diagnostic capabilities, both invasive and noninvasive, have also allowed us new opportunities to study the effects of various maternal infectious disease processes on the developing fetus. New insights have been recognized pertaining to the maternal-fetal interface, the placenta, in that this structure is now acknowledged to function as both a mechanical and an immunological barrier to vertical transmission of infection. These observations suggest that there will be an outpouring of new data in the next several years that clinicians will need to master to maintain an appropriate level of expertise in the care of their patients.

Fundamental Immunology Seventh Edition This standard-setting textbook has defined the field of immunology since 1984, and is now in its Seventh Edition continuing to deliver the detailed, authoritative, and timely coverage readers expect. This comprehensive, up-to-date text is ideal for graduate students, post-doctoral fellows, basic and clinical immunologists, microbiologists and infectious disease physicians, and any physician treating diseases in which immunologic mechanisms play a role. Now full-color throughout the book's fully revised and updated content reflects the latest advances in the field. Current insights enhance readers' understanding of immune system function. The text's unique approach bridges the gap between basic immunology and the disease process. Extensive coverage of molecular biology explains the molecular dynamics underlying immune disorders and their treatment. Abundant illustrations and tables deliver essential information at a glance. Plus a convenient companion website features the fully searchable text with all references linked to PubMed. Look inside and discover... * Fully revised and updated content reflects the latest advances in the field. * Current insights enhance readers' understanding of immune system function * Unique approach bridges the gap between basic immunology and the disease process. * Extensive coverage of molecular biology explains the molecular dynamics underlying immune disorders and their treatment. * Abundant illustrations and tables deliver essential information at a glance. PLUS... A convenient companion website features the fully searchable text with all references linked to PubMed. Pick up your copy today!

The 5th Edition of this comprehensive title continues the tradition of delivering an accessible, engaging, and current introduction to this essential subject. The authors describe the principles of basic and applied immunology in a concise, straightforward manner, while incorporating the most up-to-date information. Over 400 illustrations help readers quickly and easily grasp key concepts. The entire text has been revised and includes new information about the organization of lymphoid organs and the mechanisms of innate immunity. (Midwest).

Rev. ed. of: Microbiology and immunology / Ken S. Rosenthal, James S. Tan. 2nd ed. c2007. "MedMaps for Pathophysiology contains 102 concept maps of disease processes and mechanisms. The book is organized by organ system and includes classic diseases such as hypertension, diabetes, and congestive heart failure, as well as complex diseases such as lupus and HIV. Each concept map is arranged to visually capture and clarify the relationships

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between various aspects of each disease, such as biochemical and genetic causes and responses."--PUBLISHER'S WEBSITE.

Reinforce your knowledge of neuroanatomy, neuroscience, and common pathologies of the nervous system with this active and engaging learn and review tool! Netter's Neuroscience Coloring Book by Drs. David L. Felten and Mary Summo Maida, challenges you to a better understanding of the brain, spinal cord, and peripheral nervous system using visual and tactile learning. It's a fun and interactive way to trace pathways and tracts, as well as reinforce spatial, functional, and clinical concepts in this fascinating field. More than "just" a coloring book, this unique learning tool offers: More than 100 key topics in neuroscience and neuroanatomy, using bold, clear drawings based on classic Netter art. Clinical Notes that bridge basic science with health care and medicine. Workbook review questions, and bulleted lists throughout to reinforce comprehension and retention. Expert Consult eBook version included with purchase. This enhanced eBook experience allows you to search all of the text, figures, and references from the book on a variety of devices.

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.

The Janeway's Immunobiology CD-ROM, Immunobiology Interactive, is included with each book, and can be purchased separately. It contains animations and videos with voiceover narration, as well as the figures from the text for presentation purposes.

How the Immune System Works has helped thousands of students understand what's in their big, thick, immunology textbooks. In his book, Dr. Sompayrac cuts through the jargon and details to reveal, in simple language, the essence of this complex subject. In fifteen easy-to-read chapters, featuring the humorous style and engaging analogies developed by Dr. Sompayrac, How the Immune System Works explains how the immune system players work together to protect us from disease – and, most importantly, why they do it this way. Rigorously updated for this fifth edition, How the Immune System Works includes the latest information on subjects such as vaccines, the immunology of AIDS, and cancer. A highlight of this edition is a new chapter on the intestinal immune system – currently one of the hottest topics in immunology. Whether you are completely new to immunology, or require a refresher, How the Immune System Works will provide you with a clear and engaging overview of this fascinating subject. But don't take our word for it! Read what students have been saying about this classic book: "What an exceptional book! It's clear you are in the hands of an expert." "Possibly the Best Small Text of All Time!" "This is a FUN book, and Lauren Sompayrac does a fantastic job of explaining the immune system using words that normal people can understand." "Hands down the best immunology book I have read... a very enjoyable read." "This is simply one of the best medical textbooks that I have ever read. Clear diagrams coupled with highly readable text make this whole subject easily understandable and engaging." Now with a brand new website at www.wiley.com/go/sompayrac featuring Powerpoint files of the images from the book

Cancer Nursing: Principles and Practice, Eighth Edition continues as the gold standard in oncology nursing. With contributions from the foremost experts in the field, it has remained the definitive reference on the rapidly changing science and practice of oncology nursing for more than 25 years. Completely updated and revised to reflect the latest research and developments in the care of patients with cancer, the Eighth Edition includes new chapters on the biology of cancer, sleep disorders, and palliative care across the cancer continuum. The Eighth Edition

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also includes significant updates to the basic science chapters to reflect recent increases in scientific knowledge, especially relating to genes and cancer. Also heavily revised are the sections devoted to the dynamics of cancer prevention, detection, and diagnosis, as well as treatment, oncologic emergencies, end of life care, and professional and legal issues for oncology nurses.

THE authoritative guide for clinical laboratory immunology For over 40 years the Manual of Molecular and Clinical Laboratory Immunology has served as the premier guide for the clinical immunology laboratory. From basic serology testing to the present wide range of molecular analyses, the Manual has reflected the exponential growth in the field of immunology over the past decades. This eighth edition reflects the latest advances and developments in the diagnosis and treatment of patients with infectious and immune-mediated disorders. The Manual features detailed descriptions of general and specific methodologies, placing special focus on the interpretation of laboratory findings, and covers the immunology of infectious diseases, including specific pathogens, as well as the full range of autoimmune and immunodeficiency diseases, cancer, and transplantation. Written to guide the laboratory director, the Manual will also appeal to other laboratory scientists, especially those working in clinical immunology laboratories, and pathologists. It is also a useful reference for physicians, mid-level providers, medical students, and allied health students with an interest in the role that immunology plays in the clinical laboratory.

The Practical Handbook of Nutrition in Clinical Practice is an excellent supplement to standard textbooks in nutrition support and a must-have reference for those with an interest in this area. The text reviews nutrition assessment techniques from the very basic to the latest research methods. The areas of malnutrition and refeeding are explored as are overnutrition and obesity. Enteral access techniques and enteral nutrition are expertly covered. The history and current practice of total parenteral nutrition are discussed by one of the modern-day developers of this lifesaving technique. The role of managed care in nutrition is a timely chapter with current health care reform in mind. Nutritional immunology, nutrition in renal disease, nutrition fraud and ethical issues in nutrition support, along with nutrition support in short bowel syndrome and the surgical patient, are all discussed in detail.

Cellular and Molecular Neurophysiology, Fourth Edition, is the only up-to-date textbook on the market that focuses on the molecular and cellular physiology of neurons and synapses. Hypothesis-driven rather than a dry presentation of the facts, the book promotes a real understanding of the function of nerve cells that is useful for practicing neurophysiologists and students in a graduate-level course on the topic alike. This new edition explains the molecular properties and functions of excitable cells in detail and teaches students how to construct and conduct intelligent research experiments. The content is firmly based on numerous experiments performed by top experts in the field. This book will be a useful resource for neurophysiologists, neurobiologists, neurologists, and students taking graduate-level courses on neurophysiology. 70% new or updated material in full color throughout, with more than 350 carefully selected and constructed illustrations. Fifteen appendices describing neurobiological techniques are interspersed in the text.

This primary textbook for a first course in pharmacology offers an integrated, systems-based, and mechanism-based approach to understanding drug therapy. Each chapter focuses on a target organ system, begins with a clinical case, and incorporates cell biology, biochemistry, physiology, and pathophysiology to explain how and why different drug classes are effective for diseases in that organ system. Over 400 two-color illustrations show molecular, cellular, biochemical, and pathophysiologic

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processes underlying diseases and depict targets of drug therapy. Each Second Edition chapter includes a drug summary table presenting mechanism, clinical applications, adverse effects, contraindications, and therapeutic considerations. New chapters explain how drugs produce adverse effects and describe the life cycle of drug development. The fully searchable online text and an image bank are available on thePoint.

Immunology, 8th Edition makes it easy for you to learn all the basic and clinical concepts you need to know for your courses and USMLEs. This medical textbook's highly visual, carefully structured approach makes immunology simple to understand and remember. Understand the building blocks of the immune system - cells, organs and major receptor molecules - as well as initiation and actions of the immune response, especially in a clinical context. Visually grasp and retain difficult concepts easily thanks to a user-friendly color-coded format, key concept boxes, explanatory diagrams, and over 190 photos to help you visualize tissues and diseases. Put concepts into practice. "Critical Thinking Boxes" and 25 online cases encourage you to "think immunologically" while anchoring your understanding of immunology through clinical application. Gauge your mastery of the material and build confidence with high-yield style chapter-opening summaries and case-based and USMLE-style questions that provide effective chapter review and quick practice for your exams. Access the full contents online at www.studentconsult.com where you'll find the complete text and illustrations, USMLE-style questions, clinical cases, and much more! Get the depth of coverage you need in a smaller, more manageably sized book. Through meticulous editing and reorganization, primary material remains in the book while more specialized and clinical material has been moved online. Master the most cutting-edge concepts in immunology. Thorough updates throughout provide the timely knowledge you need ace your exams.

"Lymphocyte Development" presents an extremely up-to-date account of molecular processes involved in the development of lymphocytes. This well written book is based on a graduate course taught by the author. Topics include the selection processes involved in lymphocyte maturation, immune receptor gene rearrangement, signaling pathways involved in cell cycle progression and apoptosis, and the transcriptional regulation of lymphoid ontogeny. The book also covers T cell development and differentiation of helper and cytotoxic T cells as well as the development of Natural Killer lymphocytes. The book finishes with an account of the molecular basis of immunodeficiency syndromes. It will interest researchers in immunology and it will be useful as a supplementary text for a graduate level immunology course.

Cellular and Molecular Immunology takes a comprehensive yet straightforward approach to the latest developments in this active and fast-changing field. Drs. Abul K. Abbas, Andrew H. Lichtman, and Shiv Pillai present sweeping updates in this new edition to cover antigen receptors and signal transduction in immune cells, mucosal and skin immunity, cytokines, leukocyte-endothelial interaction, and more. This reference is the up-to-date and readable textbook you need to master the complex subject of immunology. Recognize the clinical relevance of the immunology through discussions of the implications of immunologic science for the management of human disease. Grasp the details of experimental observations that form the basis for the science of immunology at the molecular, cellular, and whole-organism levels and draw the

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appropriate conclusions. Stay abreast of the latest advances in immunology and molecular biology through extensive updates that cover cytokines, innate immunity, leukocyte-endothelial interactions, signaling, costimulation, and more. Visualize immunologic processes more effectively through a completely revised art program with redrawn figures, a brighter color palette, and more 3-dimensional art. Find information more quickly and easily through a reorganized chapter structure and a more logical flow of material.

Essentials of Clinical Immunology provides the most up-to-date, core information required to understand diseases with an immunological basis. Clinically focussed, the sixth edition of this classic text presents theoretical and practical information in a simple yet thorough way. Essentials of Clinical Immunology covers the underlying pathophysiology, the signs and symptoms of disease, the investigations required and guidance on the management of patients. Perfect for clinical medical students, junior doctors and medical professionals seeking a refresher in the role of immunology in clinical medicine, this comprehensive text features fully updated clinical information, boxes with key points, real-life case histories to illustrate key concepts and an index of contents at the start of each chapter. A companion website at www.immunologyclinic.com provides additional learning tools, including more case studies, interactive multiple-choice questions and answers, all of the photographs and illustrations from the book, links to useful websites, and a selection of review articles from the journal Clinical and Experimental Immunology. This title is also available as a mobile App from MedHand Mobile Libraries. Buy it now from iTunes, Google Play or the MedHand Store.

Understand all the essential concepts in immunology with this book that provides you with an up-to-date, accessible introduction to the workings of the human immune system. This book enables you to efficiently master the immunology information you need through clinically focused content, logically organized by mechanism. You can apply what you have learned to real-world situations by referencing the appendix of clinical cases. It can enhance your learning with the help of numerous full-color illustrations and useful tables, as well as summary boxes, review questions, and a glossary of immunology terms. -- Publisher description.

Published in association with the Society for Vascular Surgery (SVS), the newly updated edition of Rich's Vascular Trauma draws on civilian and military authorities from around the world to offer comprehensive and up-to-date coverage of the management of vascular injury. Anatomic patterns of vascular trauma including extremity, torso and cervical injury are reviewed in detail, including the latest techniques to manage non-compressible torso hemorrhage. You'll have access to all of the current innovations across the broad spectrum of vascular trauma, presented in a well-organized fashion that allows you to quickly hone-in on the most important issues in patient care and management. Emphasizes the current management of civilian vascular injuries with an historical reflection of pioneering contributions from the battlefield. Combines the largest existing database of military vascular trauma with the experience of one of the nation's premier civilian trauma centers. Examines operative techniques and "damage control" for vascular traumas. For the first time, includes a novel International Perspectives section featuring fascinating accounts of vascular trauma from nine leading surgeons from five continents. This section focuses on innovative surgical treatments tailored to locally developed pathways of care, training solutions, and regional injury patterns. End-to-end coverage of all phases of acute vascular injury care, including a new assessment

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of the implications of vascular trauma in the pre-hospital setting (i.e. point of injury and en-route care). Covers the emerging hot topics, including endovascular procedures to manage trauma, contemporary use of vascular shunts, and a modern reappraisal of resuscitative endovascular balloon occlusion of the aorta for shock. An innovative chapter on the systems approach and quality improvement in vascular trauma, offering information and tactics for all providers wishing to understand how clinical systems underpin patient outcome and recovery from this challenging injury pattern. A combined civilian and military authorship from internationally recognized authorities draws on the best available evidence, experience, and lessons-learned from Afghanistan, Iraq, and the "urban battlefield." Medicine eBook is accessible on a variety of devices.

This seventh edition of Medical Immunology, now in a full-color presentation, continues to provide a succinct clinical review of the human response to infection while being firmly grounded in science. The authors, distinguished and experienced educators, have been able to anticipate readers' conceptual challenges and use illustrations, diagrams, and algorithms throughout to simplify complex concepts. With an emphasis on clinical applications, methodological advances, immunological diseases, and innovative interventions, this tried and true guide navigates readers through state-of-the-sciences technologies and demonstrates their implementation in the day-to-day clinical practice of immunology. Key Features Stresses both the basic scientific concepts and clinical correlations to medical practice. Progresses logically from normal immune function to abnormalities and clinical diseases. Reviews the diagnosis, pathogenesis, and management of autoimmune diseases in a concise, manageable and visual manner Continues to be the only current medically-focused immunology text available Provides a succinct review of human response to infection with a focus on diagnostic and clinical immunology

This case study is about a 29-year-old professional oboe player who was first diagnosed for optic neuritis and then for multiple sclerosis (MS). MS is an example of a T-cell mediated autoimmune disease, wherein there is an autoimmune attack on the integrity of the central nervous system.

The 2nd edition of this popular text emphasizes the fundamental concepts and principles of human immunology that students need to know, without overwhelming them with extraneous material. It leads the reader to a firm understanding of basic principles, using full-color illustrations; short, easy-to-read chapters; color tables that summarize key information clinical cases; and much more—all in a conveniently sized volume that's easy to carry. The New Edition has been thoroughly updated to reflect the many advances that are expanding our understanding of the field. The smart way to study! Elsevier titles with STUDENT CONSULT will help you master difficult concepts and study more efficiently in print and online! Perform rapid searches. Integrate bonus content from other disciplines. Download text to your handheld device. And a lot more. Each STUDENT CONSULT title comes with full text online, a unique image library, case studies, USMLE style questions, and online note-taking to enhance your learning experience. Your purchase of this book entitles you to access www.studentconsult.com at no extra charge. This innovative web site offers you... Access to the complete text and illustrations of this book. Integration links to bonus content in other STUDENT CONSULT titles. Content clipping for your handheld. An interactive community center with a wealth of additional resources. The more STUDENT CONSULT titles you buy, the more resources you can access online! Look for the STUDENT CONSULT logo on your favorite Elsevier textbooks!

Popular for its highly visual, straightforward approach, Cellular and Molecular Immunology delivers an accessible yet thorough understanding of this active and fast-changing field. Drs. Abul K. Abbas, Andrew H. Lichtman, and Shiv Pillai present key updates in this new edition to cover the latest developments in antigen receptors and signal transduction in immune cells,

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mucosal and skin immunity, cytokines, leukocyte-endothelial interaction, and more. With additional online features, this is an ideal resource for medical, graduate and undergraduate students of immunology who need a clear, introductory text for immunology courses. Consult this title on your favorite e-reader, conduct rapid searches, and adjust font sizes for optimal readability. Develop a thorough, clinically relevant understanding of immunology through a clear overview of immunology with a distinct focus on the management of human disease. Visualize immunologic processes more effectively. Meticulously developed and updated illustrations, 3-dimensional art, and all-new animations provide a detailed, visual description of the key immunologic and molecular processes. Grasp the details of experimental observations that form the basis for the science of immunology at the molecular, cellular, and whole-organism levels and draw the appropriate conclusions. Find information more quickly and easily through an organized chapter structure and a more logical flow of material. Glean all essential, up-to-date, need-to-know information about immunology and molecular biology through extensive updates that cover cytokines, innate immunity, leukocyte-endothelial interactions, signaling, costimulation, and more. Benefit from numerous new figures and tables that facilitate easier retention of the material; quick summaries of each chapter; and nearly 400 illustrations that clarify key concepts.

If you're looking to succeed in today's modern laboratory environment, then you need the insightful guidance found in *Immunology & Serology in Laboratory Medicine, 6th Edition*. Continuing to set the standard for comprehensive coverage of immunology, this must-have resource covers everything from mastering automated techniques to understanding immunoassay instrumentation and disorders of infectious and immunologic origin. As with previous editions, trusted author, teacher and former university program director, Mary Louise Turgeon helps you build a solid foundation of knowledge and skills by taking you from basic immunologic mechanisms and serologic concepts to the theory behind the procedures you will encounter in the lab. And now with a new full-color design, additional case studies, wealth of content updates, and new features, there's never been more reason to rely on Turgeon to stretch your critical thinking skills and fully prepare for success in the clinical lab.

Comprehensive immunology coverage features the latest illustrations, photographs and summary tables to help clarify various concepts and information visually. Emphasis on critical thinking utilizes case studies to challenge readers to apply their knowledge to practice. Procedural protocols move readers from immunology theory to practical aspects of the clinical lab. Chapter highlights and review questions at the end of each chapter offer opportunities for review and self-assessment. Learning objectives and key terms at the beginning of each chapter outline the important vocabulary, information, and concepts found in the chapter. Glossary at the end of the book provides a quick reference to key terms and definitions. NEW! Full color diagrams and micrographs increases comprehension and gives readers a much better sense of what they will encounter in the lab. NEW! Updated content on vaccines, tumor immunology, transplant rejection, immunotherapies, instrumentation for molecular diagnosis, the immune response, and more ensures readers are prepared for immunology in today's clinical lab. NEW! Additional case studies allow readers to apply knowledge to real world situations and stretch their critical thinking skills. NEW! Reformatted chapter review questions reflect the multiple choice styles encountered on exams.

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