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Roitt's Essential Immunology Peter Delves 2006-08-14 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 eleventh 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. The internationally renowned authors 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. Roitt's Essential Immunology is supported by a website at www.roitt.com This useful on-line resource includes interactive multiple-choice questions with feedback, key concepts explained with animations, further reading lists with PubMed links, and an archive of images from the book.

Immunology David K. Male 2004-01-01 The 4th Edition of this pocket-sized, illustrated dictionary offers a concise, evidence-based approach to the immune system. The book divides the subject into five easy-to-review sections: The Immune System, Antigen Recognition, Immune Responses, Immunopathology, and Immunological

Techniques. Each of these sections is then subdivided into short, paragraphs that define key terms and concepts. Fifty new immunological definitions in the Index of Terms, in addition to newly updated definitions and vocabulary, reflect the many advances in the field. Readers will appreciate the highly organized, cross-referenced approach that allows them to master key concepts. Lists core terms and concepts that are followed by short, straightforward definitions. Amplifies the text with simple color diagrams and illustrations and cross-referencing between definitions. Offers easy and rapid access to straightforward, easily understood definitions in the Index of Terms. Provides three updated and reorganized sections: Antigen Recognition, Immune Responses, and Immunopathology. Adds 50 new definitions to the Index of Terms that reflect the rapid developments in the field, and updates all others. Enhances terminology with 12 new color illustrations adapted by the author from his interactive CD-ROMs.

Essential Immunology Ivan Maurice Roitt 1971
Immunology Ivan Riott 1996-01-01

Immunology 2008 "Concise review of immunology to be used by resident medical students"--Provided by publisher.

Basic Immunology: Functions and Disorders of the Immune System, 6th Edition Abul K.

Abbas et al 2020

Immunology David K. Male 2021 Immunology: An Illustrated Outline is both a guide to the essential principles of immunology and a concise dictionary of immunological terms. The book can be used to consolidate understanding in preparation for course exams and medical licensing exams, or as a refresher when immunology is encountered in related life sciences, such as microbiology, virology, and zoology. The book is organized into five sections that represent the major topics in basic and clinical immunology. The Sixth Edition has been comprehensively revised to highlight the latest understanding of the field, particularly in the areas of innate immune defenses and antibody-based therapeutics. Concise explanations of immunological terms Full-color illustrations and micrographs to reinforce the text Each topic is set out in single- or double-page spreads Tables collate and summarize detailed information

How the Immune System Works Lauren M. Sompayrac 2022-12-27 How the Immune System Works How the Immune System Works provides a concise and accessible overview of how the immune system protects us from disease. Written in a lively and engaging style, this unique book makes it easy to see the big picture of the immune system—without any confusing jargon or complex technical details. Now in its seventh edition, this popular book features an entirely new chapter that describes the role of the immune system in fighting COVID-19, as well as up-to-date information on vaccines, immunotherapies, immunological memory, cancer, and more. This new edition includes a wide range of effective learning features, such as enhanced artwork, “heads up!” boxes that outline each chapter, and an expanding summary figure at the end of each chapter that illustrates the interaction of different parts of the immune system. How the Immune System Works, Seventh Edition is a must-have for all medical students, bioscience students, veterinary students, nursing students, researchers looking for a quick refresher, and general readers with interest in the subject. Reviews of the previous edition: “The voice of the author is one of a true teacher whose enthusiasm for the subject is

contagious. There are far too many dry ‘academic’, or ‘scientific’ textbooks around and this book felt very fresh in comparison.” —Medical Student, University of Texas, South Western Medical Center at Dallas “This is the book that every student (regardless of level) should read as he or she begins to study immunology.” —Daniel G. Tenen, M.D. Professor of Medicine, Harvard Medical School

Practical Immunology Frank C. Hay 2008-04-15 Practical Immunology is a basic text aimed at immunology students and researchers at all levels who need a comprehensive overview of the methodology of immunology. The rapid and startling innovations in immunology over the past two decades have their root in sound experimental practice and it has always been the aim of this book to educate researchers in the design and performance of complex techniques. It will appeal to students of immunology, graduate students embarking on bench science, or specialised immunologists who need to use an immunological technique outside their sphere of expertise. The definitive lab “bench book”. A one stop resource. Techniques explained from first principles. Basic forms of apparatus described in detail. Totally revised with new user friendly layout to aid use in the lab. Includes useful hints and tips.

Immunology David A. Marcus 2003 The new edition of the acclaimed bestseller, always praised for offering cutting edge material in the context of landmark experiments, in a student friendly format built on pedagogy not usually found in immunology texts.

Handbook of Human Immunology, Second Edition Maurice R.G. O’Gorman 2008-02-15 Since the publication of the first edition of the Handbook of Human Immunology in 1997, major scientific achievements have directly contributed to an increased understanding of the complexities of the human immune system in health and disease. Whether as a result of the sequencing of the entire human genome, or of technological advancements, several new components of the immune system have been revealed, along with new technologies for their measurement and evaluation. Major breakthroughs in the field include an increase in the number of recognized

"clusters of differentiation" on the surface of leukocytes and associated cells, the establishment of a chemokine and chemokine receptor nomenclature system, the discovery of more than 30 lymphokines, and humanized monoclonal antibody therapy as a staple of pharmacologic armamentarium. Modeling the previous edition, the text begins with an overview of the immune system, focusing on the role of cell receptors, accessory molecules, and cytokines in immune responses and immunological disorders. It then presents a practical, easy-to-read chapter on "statistics in immunological testing"—an invaluable asset for interpreting test results, validating new tests, and developing reference ranges. Simultaneously, the text emphasizes clinically relevant immunological parameters and clarifies the basic principles underlying immune system assays, and applications and interpretations of immune tests. A complete guide to molecular and cellular immunology for practicing clinicians, clinical laboratory professionals, and students, this resource combines basic explanations of laboratory tests with more than 100 tables full of references, and up-to-date information on new developments in immunogenetics.

Essential Immunology Ivan Maurice Roitt 1977
Immunology Richard Coico 2009-01-14 "Each chapter is complemented with bulleted summaries and review questions with detailed answers. The book also contains an extensive glossary. Written in a clear, user-friendly style, this text is suitable for integrated courses that cover microbiology, immunology, and pathology, as well as focused immunology courses."--BOOK JACKET.

Clinical Immunology E-Book Robert R. Rich 2022-08-23 Offering unique, comprehensive coverage of both basic science and clinical scenarios, *Clinical Immunology: Principles and Practice, 6th Edition*, brings you up to date with every aspect of this fast-changing field. It examines the molecular, cellular, and immunologic bases of immunologic diseases and their broader systemic implications; it also includes complete coverage of common and uncommon immunologic disorders. Updated with all the latest immunologic research and clinical

implications, including breakthrough immunotherapies and molecular-based treatment protocols, this fully revised edition provides authoritative guidance from some of the most respected global leaders in immunology in one complete, well-illustrated volume. Includes extensive revisions that reflect rapidly expanding research and clinical advances, including breakthrough drug and immunotherapies such as immune checkpoint inhibitors, immunotherapies for cancer, precision medicine, and transfusion medicine. Contains new chapters on COVID-19, immune responses, and the role of the immune system; immunoregulatory deficiencies; immune checkpoints; CAR T cells, including new cellular-based immunotherapy; gene therapy, including CRISPR and gene selection; and a clinically focused chapter on asthma. Provides new genetics content focused on data applications. Addresses notable advances in key areas such as the importance of the microbiota to normal immune system development and to the pathogenesis of immunologic and inflammatory diseases; relationships between the innate and adaptive immune systems; progress in rapid and cost-effective genomics; cell signaling pathways and the structure of cell-surface molecules; and many more. Covers hot topics such as the role of genetics and genomics in immune response and immunologic disease, atherosclerosis, recurrent fever syndromes, aging and deficiencies of innate immunity, the role of microbiota in normal immune system development and in the pathogenesis of immunologic and inflammatory diseases, and novel therapeutics. Features a user-friendly format with color-coded boxes highlighting critical information on Key Concepts, Clinical Pearls, Clinical Relevance, and Therapeutic Principles. Summarizes promising research and development anticipated over the next 5-10 years with "On the Horizon" boxes and discussions of translational research. An eBook version is included with purchase. The eBook allows you to access all of the text, figures and references, with the ability to search, customize your content, make notes and highlights, and have content read aloud.

Advanced Immunology David K. Male

1991-01-01 This new edition has been completely re-written to reflect the advances made in immunology since 1987, particularly at the molecular level. As in the first edition, illustrations with informative captions tie in with the text to provide a full account.

Case Studies in Immunology Jonathan Brostoff 1996 Immunology 4E, by Roitt, Brostoff and Male, is now the standard immunology textbook.

Hundreds of specially designed full color artworks explain the whole topic, from basic concepts through to recent advances. Case Studies in Immunology builds on this approach with 42 clinical case studies to emphasize the importance of this science to clinical practice. Each case study is followed by test questions and answers so that you can check your understanding of the pathogenesis, diagnosis and management of immune-related diseases. Detailed discussion of each ensures that this is truly a learning exercise. Page references to Immunology 4E make it easier for you to refer back to the basic immunology when considering your answers. As a revision aid, or as a companion to Immunology 4E, this book is an essential self-learning study tool for all students of immunology.

Medical Immunology, 7th Edition Gabriel Virella 2019-10-08 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 *Really Essential Medical Immunology* Arthur Rabson 2009-02-05 This new edition of Really Essential Medical Immunology builds on the success of the first edition and includes a fresh contemporary look and easy-to-navigate feel, with fully updated content and materials. Really Essential Medical Immunology Second Edition is a concise, manageable and portable textbook, based on the original and best-selling Roitt's Essential Immunology, and is specifically designed and written for busy medical and science students getting to grips with the subject of immunology. The book is divided into five different parts covering: The basis of immunology The recognition of antigens The acquired immune response Immunity of infection Clinical immunology Really Essential Medical Immunology: Contains only the absolute essentials that students need to know Lays out information in a clear, easy-to-navigate format Includes revision summary boxes to help get the best results in exams Describes concepts visually through the use of clear, simple full colour diagrams Is a must-buy for busy students who need to find information fast and easy *Immunology* David Male 2020-04-02 Covering all the basic and clinical concepts you need to know for your coursework and USMLEs, Immunology, 9th Edition, offers a well-illustrated, carefully structured approach to this complex and fast-changing field. Carefully edited and authored by experts in both teaching and research, it provides cutting-edge, consistent coverage that links the laboratory and clinical practice. A user-friendly, color-coded format, including key concept boxes, explanatory diagrams, and nearly 200 photos to help you visually grasp and retain challenging concepts. Explains 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. Includes extensive updates to clinical information,

including recent clinical approaches in cancer immunology, transplantation, autoimmunity, hypersensitivity, and more. Features a reorganized format that presents immunology in the order in which is typically taught and learned, better integrating basic and clinical immunology. Covers new topics such as innate lymphoid cells, antibody-based therapies and antibody engineering, innate immunity and its components, the genetics of immunologically-based diseases and personalized medicine, and immunotherapeutic agents for the treatment of cancer. Provides Critical Thinking boxes, chapter-opening summaries, and case-based and USMLE-style questions that provide effective review and quick practice for exams - plus more learning opportunities online, including USMLE-style questions and clinical cases. Enhanced eBook version included with purchase. Your enhanced eBook allows you to access all of the text, figures, and references from the book on a variety of devices. It also features full color 3-D animations?to deliver a dynamic visual overview of immunological concepts.

Cellular and Molecular Immunology E-Book

Abul K. Abbas 2021-02-19 Well-written, readable, and superbly illustrated, Cellular and Molecular Immunology, 10th Edition, continues the tradition of excellence established through multiple editions of this bestselling text. Offering an unparalleled introduction to this complex field, it retains a practical, clinical focus while updating and revising all content to ensure clarity and comprehension, bringing readers fully up to date with new and emerging information in this challenging area. It's an ideal resource for medical, graduate, and undergraduate students, as well as a trusted reference for physicians and scientists. Highlights the implications of immunologic science for the management of human disease, emphasizing clinical relevance throughout. Employs a highly accessible writing style that makes difficult concepts easier to understand, and provides clear implications of immunologic science to the management of human disease and clinical practice. Features updates from cover to cover, including new information on intracellular sensors of innate

immunity, therapeutic use of monoclonal antibodies, regulation of migration events during T cell-B cell interactions, regulatory and transcriptional events in germinal center formation, immunology of infectious diseases including coronaviruses, human immunodeficiency disorders, and immunology of HIV. Provides a highly visual, full-color description of the key immunologic and molecular processes with a fully updated, comprehensive, and consistent art program, including many new and extensively revised illustrations. Helps readers 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. Includes summary boxes that assist with rapid review and mastery of key material. Evolve Instructor site with an image and test bank is available to instructors through their Elsevier sales rep or via request at <https://evolve.elsevier.com>.

Roitt's Essential Immunology Peter J. Delves 2011-10-07 BMA Book of the Year 2012 First prize in Basic and Clinical Sciences, BMA Book Awards 2012 Roitt's Essential Immunology - the textbook of choice for students and instructors of immunology worldwide Bringing you fully up-to-date with the latest knowledge and concepts about the workings of the immune system, the hallmark easy-reading style of Roitt's Essential Immunology clearly explains the key principles needed by medical and health sciences students, from the basis of immunity to clinical applications. Beautifully presented, with brand new illustrations, the pedagogy has been strengthened throughout, and includes "just to recap..." sections at the beginning of each chapter, reminding the reader of key findings and principles, and summary sections at the end of each chapter that are ideal for quick study and revision. Also available as a FREE enhanced Wiley Desktop Edition (upon purchase of the book), Roitt's Essential Immunology is supported by a suite of online resources at www.roitt.com including: Interactive MCQs and SBA questions for each chapter, with feedback on all answers selected Animations and videos showing key concepts Fully downloadable figures and

illustrations, further reading and useful links
Extracts from the Encyclopaedia of Life Science
Podcasts to reinforce the key principles explained
in the text: ideal for revision 'on the go' This title
is also available as a mobile App from MedHand
Mobile Libraries. Buy it now from iTunes, Google
Play or the MedHand Store.

Janeway's Immunobiology Kenneth Murphy
2014-07-29 Janeway's Immunobiology is a
textbook that introduces the immune system in all
its aspects to undergraduates, and also provides a
treatment of the subject that is comprehensive
enough to be useful to graduate students
interested in research, and to medical students
focused on clinical applications. The Eighth
Edition has been thoroughly revised and updated
and is available in both print and e-book formats.
Janeway's Immunobiology continues to set the
standard for currency and authority with its clear
writing style and organization, uniform art
program, and scientific accuracy. It presents a
consistent point of view throughout--that of the
host's interaction with an environment containing
many species of potentially harmful
microorganisms. The full-color art program is
conceptually coherent and illustrates the
processes and mechanisms underlying the
concepts in the text. The 16 chapters in this
readable, accessible textbook are organized and
presented in such a way as to help deliver a
complete one-semester immunology course,
beginning with innate immunity, then moving to
adaptive immunity, and ending with applied
clinical immunology. Discussion questions are
provided at the end of Chapters 2 to 16. These
questions can be used for review, or as the basis
for discussion in class or in informal study groups.
Summaries conclude each section and each
chapter. As in previous editions, a caduceus icon
in the margins indicates topics which are
correlated to Case Studies in Immunology, Sixth
Edition by Geha and Notarangelo. New in the
Eighth Edition Innate immunity has been updated
and expanded and is now presented in two
separate chapters (Chapters 2 and 3), as well as
being further emphasized in the rest of the
textbook. Chapter 2 covers antimicrobial peptides
and the complement system, and Chapter 3 deals

with cellular innate receptors and cell-mediated
innate immunity (e.g. TLRs, phagocytosis, NK
cells, interferon production, innate-like
lymphocytes). The section on complement has
been reworked and reconceived--explaining the
lectin pathway first--making it easier to teach by
placing it into the context of innate recognition.
Evolution is now incorporated throughout the text,
helping students see similar strategies used by
different organisms. The text and figures of
Chapter 7 Signaling Through Immune System
Receptors have been revised to present a cohesive
synthesis of signaling for immunology, focusing on
improved illustration of antigen recognition
signaling and lymphocyte activation. Signaling
through other receptors is dealt with wherever
appropriate throughout the book. Updated
chapter on B-cell immune responses (Chapter 10),
especially on trafficking of B cells in peripheral
lymphoid organs (e.g. lymph nodes) and the
locations at which they encounter antigen.
Coverage of mucosal immunity (Chapter 12) has
been brought up to date, including responses to
the commensal microbiota and the role of
specialized dendritic cells and the regulatory T
cells in maintaining tolerance to food antigens and
commensal bacteria. Chapter 13, Failures of Host
Defense Mechanisms, has been reorganized and
revised to structure an understanding of primary
immunodeficiencies in the context of
developmental pathways. Chapter 16,
Manipulation of the Immune Response, has been
heavily revised to include a greater emphasis on
clinical issues and a complete update of
immunotherapeutics and vaccines. Many new and
revised figures illustrate the processes and
mechanisms underlying the concepts presented in
the text. The icons used have been updated and
expanded to incorporate a new emphasis on
signaling pathways. New references have been
added throughout the text.

Immunology E-Book David Male 2012-08-27
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.

Immunology Ivan Maurice Roitt 2001 The sixth edition of Roitt's IMMUNOLOGY brings this classic textbook up to date. 250 top quality photographs and over 400 color illustrations bring immunology to life. Case studies have been added, placing immunology in a clinical context. Expanded Critical Thinking sections with detailed feedback test understanding and provide a useful revision tool. Part of an unsurpassed coordinated learning package.

[A Textbook of Immunology](#) Latha, Madhavee P. 2012 A TEXTBOOK OF IMMUNOLOGY

[General Immunology](#) Edwin L. Cooper 2014-05-20 General Immunology provides a general overview of the immune system. It presents topics in immunology from all living groups, treating cells, tissues, organs, and organismal levels of biological organization. The book contains 23 chapters organized into eight sections. Section I serves as

an introduction to immunology—a science, a sketch of its history, some of its more recent contributors, something about gathering facts, immunology journals, and the entire biomedical enterprise of which immunology is just a part. Section II is devoted to antigens while Section III examines the immune system in chordates and the ontogeny of the immune system. Section IV on cells of the immune system covers monocytes, macrophages, the three granulocytic types, and mast cells. Section V deals with phagocytosis and the interaction of lymphocytes. Section VI is devoted to antigens in relation to antibody synthesis, antigen-antibody interactions, immunoglobulin structure, and immunoglobulin assembly. Section VII on organs of the immune system examines bone marrow, thymus, spleen, lymph nodes, and lymphoid aggregations. Section VIII discusses the evolution of the immune system. This text was written for advanced undergraduates. However, its comprehensiveness makes it useful to immunologists and biologists at all levels as well as medical students and clinicians.

Immunology David Male 2021-05-24 Immunology: An Illustrated Outline is both a guide to the essential principles of immunology and a concise dictionary of immunological terms. The book can be used to consolidate understanding in preparation for course exams and medical licensing exams, or as a refresher when immunology is encountered in related life sciences, such as microbiology, virology, and zoology. The book is organized into five sections that represent the major topics in basic and clinical immunology. The Sixth Edition has been comprehensively revised to highlight the latest understanding of the field, particularly in the areas of innate immune defenses and antibody-based therapeutics. Concise explanations of immunological terms Full-color illustrations and micrographs to reinforce the text Each topic is set out in single- or double-page spreads Tables collate and summarize detailed information [Fundamental Immunology](#) William E. Paul 2008 Now thoroughly revised and updated, this comprehensive, up-to-date text is ideal for graduate students, post-doctoral fellows,

microbiologists, infectious disease physicians, and any physician who treats diseases in which immunologic mechanisms play a role.

Medical Immunology Gabriel Virella 2007-03-28 With an abundance of illustrations, diagrams, and algorithms, this sixth edition of Medical Immunology provides a reader-friendly review of critical material on the current diagnostic and clinical applications of immunology. Organized into four sections that describe clinical applications, methodological advances, immunological diseases, and innova

A Text Book of Immunology J.K. Sinha & S. Bhattacharya

Clinical Immunology, Principles and Practice (Expert Consult - Online and Print), 4 Thomas A. Fleisher 2013-01-01

Written and edited by international leaders in the field, this book has, through two best-selling editions, been the place to turn for authoritative answers to your toughest challenges in clinical immunology. Now in full color and one single volume, the 3rd Edition brings you the very latest immunology knowledge - so you can offer your patients the best possible care. The user-friendly book and the fully searchable companion web site give you two ways to find the answers you need quickly...and regular online updates keep you absolutely current. Leading international experts equip you with peerless advice and global best practices to enhance your diagnosis and management of a full range of immunologic problems. A highly clinical focus and an extremely practical organization expedite access to the answers you need in your daily practice. Cutting-edge coverage of the human genome project, immune-modifier drugs, and many other vital updates keeps you at the forefront of your field. A new organization places scientific and clinical material side by side, to simplify your research and highlight the clinical relevance of the topics covered. A multimedia format allows you to find information conveniently, both inside the exceptionally user-friendly book and at the fully searchable companion web site. Regular updates online ensure that you'll always have the latest knowledge at your fingertips. Includes many new and improved illustrations and four color design.

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.

Exploring Immunology Gordon MacPherson 2013-03-01 This concise introductory textbook uses carefully chosen examples from clinical and experimental observations to provide an insight into the principles underlying the immune system. As a result, it encourages readers to ask critical questions in order to further advance our understanding of this unique organ. Both authors are experienced lecturers and highly regarded researchers. The book is professionally illustrated in four color throughout with beautiful artwork which by itself distinguish the title from any comparable title. Website:

www.wiley-vch.de/home/immunology

How the Immune System Works Lauren M. Sompayrac 2019-02-06 How the Immune System Works has helped thousands of students understand what's in their hefty immunology textbooks. In this book, Dr. Sompayrac cuts through the jargon and details to reveal, in simple language, the essence of this complex subject: how the immune system fits together, how it protects us from disease and, perhaps most importantly, why it works the way it does. Featuring Dr. Sompayrac's hallmark lively prose and engaging analogies, How the Immune System Works has been rigorously updated for this sixth edition, including the latest information on subjects such as vaccines, immunological memory, and cancer. A highlight of this edition is a new chapter on immunotherapies - 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.

Roitt's Essential Immunology Peter J. Delves

2017-01-17 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 www.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

Immunology Ivan M. Roitt 1985

Cellular and Molecular Immunology E-Book Abul K. Abbas 2011-04-15 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 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.

Immunology at a Glance J. H. L. Playfair

2012-12-17 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

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.

Immunology and Immunology Illustrated Ivan Roitt 2003-11-01

Kuby Immunology Thomas J. Kindt 2007

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.

Roitt's Essential Immunology, Includes Desktop Edition Peter J. Delves 2011-05-06 BMA Book of the Year 2012 First prize in Basic and Clinical

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