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Textbook of Microbiology & Immunology - Parija 2009

This book provides an up-to-date information on microbial diseases which is an emerging health problem world over. This book presents a comprehensive coverage of basic and clinical microbiology, including immunology, bacteriology, virology, and mycology, in a clear and succinct manner. The text includes morphological features and identification of each organism along with the pathogenesis of diseases, clinical manifestations, diagnostic laboratory tests, treatment, and prevention and control of resulting infections along with most recent advances in the field. About the Author : - Subhash Chandra Parija, MD, PhD, DSc, FRCPath, is Director-Professor and Head, Department of Microbiology, Jawaharlal Institute of Postgraduate Medical Education and Research (JIPMER), Pondicherry, India. Professor Parija, author of more than 200 research publications and 5 textbooks, is the recipient of more than 20 National and International Awards including the most prestigious Dr BC Roy National Award of the Medical Council of India for his immense contribution in the field of Medical Microbiology.

Immunoinformatics - Namrata Tomar 2021-03-26

This book covers a wide range of diverse immunoinformatics research topics, involving tools and databases of potential epitope prediction, HLA gene analysis, MHC characterizing, in silico vaccine design, mathematical modeling of host-pathogen interactions, and network analysis of immune system data. In that way, this fully updated volume explores the enormous value of computational tools and models in immunology research. Written for the highly successful Methods in Molecular Biology series, chapters include the kind of key insights and detailed implementation advice to encourage successful results in the lab. Authoritative and practical, Immunoinformatics, Third Edition serves as an ideal guide for scientists working at the intersection of bioinformatics, mathematical modelling, and statistics for the study of immune systems biology.

How the Immune System Works - Lauren M. Sompayrac 2015-09-16

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

Case Studies in Immunology - Raif Geha 2010-07-29

This book presents case histories to illustrate in a clinical context essential points about the mechanisms of immunity. It includes cases that illustrate both recently discovered genetic immunodeficiencies and some more familiar and common diseases with interesting immunology.

Community Nutrition - Nweze Nnakwe 2017-08-18

Community Nutrition: Planning Health Promotion and Disease Prevention, Third Edition provides students with the knowledge, skills, tools, and evidence-based approaches they need to assess, implement, and evaluate community-based nutrition interventions that promote health and prevent diseases.

Basic Confocal Microscopy - Robert L. Price 2011-04-11

Most researchers agree that biological confocal microscopy was jump-started by the confocal design first published by White and Amos in 1985 in the Journal of Cell Biology. As a result, this remains a relatively young field. Yet the use of the technique has grown phenomenally since those early efforts, with new users joining the ranks daily. The publication of Basic Confocal Microscopy reflects the burgeoning need to train new students, technologists, and faculty wishing to use confocal microscopy in their research. A direct outgrowth of the authors' five-day intensive course in the subject begun in 2005, this book covers the basics and includes all the information required to design, implement, and interpret the results of, biological experiments based on confocal microscopy. Concise yet comprehensive, the volume begins by covering the core issues of fluorescence, specimen preparation and labeling, before moving on to address the analog-to-digital conversion of specimen data gathered using confocal microscopy. Subsequent chapters detail the practicalities of operating confocal microscopes, providing all the information necessary to begin practicing confocal microscopy as well as optimizing the material obtained. The final block of chapters examine 3-dimensional analysis and the reconstruction of data sets, outline some of the ethical considerations in confocal imaging, and then supply a number of resources that the authors have found useful in their own work. Once readers have mastered the information this book presents, the resources found in its pages will be an excellent guide to continued learning about the more advanced forms of confocal microscopy.

Loose-leaf Version of Immunology - Judy Owen 2013-01-25

Immunology E-Book - David Male 2020-02-19

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.

Immunology for Medical Students - Roderick Nairn 2007

This concise and dynamic textbook takes the student through the complex concepts in immunology with the help of clear and explanatory artworks and a range of extensive clinical cases.

Lippincott Illustrated Reviews: Immunology - Thao Doan 2021-01-14

Lippincott® Illustrated Reviews: Immunology, 3rd Edition, offers an engaging, vividly illustrated presentation and all of the popular learning features of the Lippincott® Illustrated Review series to reinforce essential immunology concepts and connect basic science to real-life clinical situations. Like other titles in this series, this dynamic resource follows an intuitive outline organization and boasts a wealth of vibrant illustrations and study aids that clarify complex information and ensure retention. Whether used as a review text for a short immunology course or paired with Lippincott® Illustrated Reviews: Microbiology for a combined microbiology/immunology course, this revised and updated edition familiarizes readers with the latest practices in immunology and emphasizes clinical application to deliver unparalleled preparation for exams and clinical practice.

Basic Immunology - Abul K. Abbas 2004

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!

Ananthanarayan and Paniker's Textbook of Microbiology - R. Ananthanarayan 2006

Essential Immunology - Ivan Maurice Roitt 1971

Janeway's Immunobiology - Kenneth M. Murphy 2008

Immunology - Richard Coico 2015-01-28

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

Allergy Bioinformatics - Ailin Tao 2015-11-05

The book introduces the bioinformatics resources and tools available for the study of allergenicity. Allergy symptoms affect more than 25% of the population in industrialized countries. At the same time, biotechnology is a rapidly developing field, which often involves the introduction of potentially allergenic novel proteins into drugs or foods. It is essential to avoid transferring a gene that encodes a major allergenic protein (from any source) into a drug/food crop that did not previously contain that protein. Accurately distinguishing candidate genes from allergens before transferring them into a drug or food would aid preventive efforts to curb the rising incidence of allergies. Several public databases have been created in response to increasing allergen data. The resources provided by these databases have paved the way for the creation of specialized bioinformatics tools that allow allergenicity to be predicted. The book is a useful resource for biologists and biomedical informatics scientists, as well as clinicians. Dr. Ailin Tao is the chief of Guangdong Province Key Laboratory of Allergy & Clinical Immunology, Principal Investigator of the State Key Laboratory of Respiratory Disease, the Second Affiliated Hospital of Guangzhou Medical University; Dr. Prof. Eyal Raz is a Professor of Medicine at University of California, San Diego, La Jolla, California, USA. They collaborate very well on allergy research and this book editing.

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.

Microbiology and Immunology - Arthur G. Johnson 2010

BRS Microbiology and Immunology is designed specifically for medical and graduate students for successful preparation for the United States Medical Licensing Examination (USMLE). This newest edition features a full-color design and illustrations throughout. The book is divided into 12 chapters and presents both a "bug" approach followed by an organ systems approach. It remains a succinct description of the most important microbiological and immunological concepts and critical details needed to understand important human infections and the immune system function and malfunction. End-of-chapter review tests feature updated USMLE-style questions with rationales and four USMLE comprehensive examinations (in 50 question blocks like Step 1) help test memorization and mastery of the subject. A companion website offers the fully searchable text and an online question bank.

Fundamental Immunology - William E. Paul 2012-12-10

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!

Immunology and Serology in Laboratory Medicine - Mary Louise Turgeon 2017-05-03

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.

Medical Laboratory Science Review - Robert R Harr 2012-10-11

Use this comprehensive resource to gain the theoretical and practical knowledge you need to be prepared for classroom tests and certification and licensure examinations.

Kuby Immunology - Jenni Punt 2018-06-15

Janis Kuby's groundbreaking introduction to immunology was the first textbook for the course actually written to be a textbook. Like no other text, it combined an experimental emphasis with extensive pedagogical features to help students grasp basic concepts. Now in a thoroughly updated new edition, *Kuby Immunology* remains the only undergraduate introduction to immunology written by teachers of the course. In the Kuby tradition, authors Judy Owen, Jenni Punt, and Sharon Stranford present the most current concepts in an experimental context, conveying the excitement of scientific discovery, and highlight important advances, but do so with the focus on the big picture of the study of immune response, enhanced by unsurpassed pedagogical support for the first-time learner.

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.

Kuby Immunology - Judy Owen 2018-03-12

Clinical Immunology - Robert R. Rich 2008

Offers answers to challenges in clinical immunology. This book contains immunology knowledge and includes a companion web site to give you two ways to find the answers you need.

Cellular and Molecular Immunology - Abul K. Abbas 2000-07-24

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.

Essential Clinical Immunology - John B. Zabriskie 2009-01-12

This book begins with basic concepts of immunology and then details the immunological aspects of various disease states involving major organs of the body. Designed as an introduction for practitioners and residents, this book explores how we can better understand disease and its treatment through clinical immunology.

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.

Prescott's Microbiology - Joanne M. Willey 2011

This edition of 'Microbiology' provides a balanced, comprehensive introduction to all major areas of microbiology. The text is appropriate for students preparing for careers in medicine, dentistry, nursing and allied health, as well as research, teaching and industry.

Basic Immunology - Abul K. Abbas, MBBS 2015-11-02

In this updated edition of *Basic Immunology*, the authors continue to deliver a clear, modern introduction to immunology, making this the obvious choice for today's busy students. Their experience as teachers, course directors, and lecturers helps them to distill the core information required to understand this complex field. Through the use of high-quality illustrations, relevant clinical cases, and concise, focused text, it's a perfectly accessible introduction to the workings of the human immune system, with an emphasis on clinical relevance. Concise, clinically focused content is logically organized by mechanism for efficient mastery of the material. Features an appendix of clinical cases and CD molecules. Includes numerous full-color illustrations, useful tables, and chapter outlines. Focus questions within each chapter are ideal for self-assessment and review. Key points bolded throughout the text make it easy to locate important information. Presents information in a format and style that maximizes usefulness to students and teachers studying medicine, allied health fields, and biology. Fully updated content equips you with the latest relevant advances in immunology. Revised and updated artwork enhances your visual learning of important principles and reduces the excessive factual details found in larger textbooks. Twelve brand-new animations available on Student Consult help further explain complex concepts. Student Consult eBook version included with purchase. This enhanced eBook experience gives you access to the text, figures, images, glossary of immunology terms, self-assessment questions, and references on a variety of devices.

All in One Homoeopathic Materia Medica - N. Mohanty 2002-01-01

240 remedies have been covered. *Materia Medica* in a concise, simple, easily fathomable and practicable form. The generalities are highlighted. Summary-style schema.

Review of Microbiology and Immunology - Apurba Sankar Sastry 2016-04-20

Medical Microbiology & Immunology - Warren Levinson 2004-07-15

The most concise, comprehensive, and up-to-date medical microbiology & immunology review! Gives students the high-yield information they need to prepare for the USMLE Step 1 and course exams. Completely updated throughout, the new edition covers developments in HIV, hepatitis, smallpox, SARS, and more. Features case discussions, USMLE-style questions, and a USMLE-style practice exam.

Immunology at a Glance - J. H. L. Playfair 1996

The At a Glance series sets out to summarise the essential information about a particular subject for the student requiring a quick introduction or a guide to revision. This is achieved by taking each part of the subject in turn and condensing it into a two-page spread with a schematic diagram on the left and a concise explanation on the right. This book presents a broad look at immunology with the aid of a series of thoughtfully constructed sketches to show the mechanisms involved in immunological processes. It covers: the scope of immunology cellular and hormonal factors immunology of infectious disease antibody formation, structure and function immunology of cancer hypersensitivity autoimmunity and immunodeficiency. The sixth edition features two new spreads on antigen recognition and processing, and cell interactions which together comprise the antibody response which is now divided into two sections. Throughout this new edition, the major emphasis has been the advances of our knowledge of the genetic basis of immunology. The appendix of CD classification has also been updated.

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

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

Cellular and Molecular Neurophysiology - Constance Hammond 2014-12-30

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

Medical Microbiology - Patrick R. Murray, PhD 2015-10-28

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 you visualize the clinical presentations of infections. Summary tables and text boxes emphasizing essential concepts and learning issues optimize exam review. Additional images, 200 self-assessment questions, NEW animations, and more. Student Consult eBook version included with purchase. This enhanced eBook experience includes access -- on a variety of devices -- to the complete text, videos, images, and references from the book. Thoroughly updated chapters include the latest information on the human microbiome and probiotics/prebiotics; including a new chapter on Human Microbiome In Health and Disease. NEW chapter summaries introduce each microbe chapter, including trigger words and links to the relevant chapter text (on e-book version on Student Consult), providing a concise introduction or convenient review for each topic. Online access to the complete text, additional images, 200 self-assessment questions, NEW animations, and more is available through Student Consult.

Cellular and Molecular Immunology - Abul K. Abbas 2005

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).

Molecular Biotechnology - Bernard R. Glick 1998

The second edition explains the principles of recombinant DNA technology as well as other important techniques such as DNA sequencing, the polymerase chain reaction, and the production of monoclonal antibodies.

Cancer Immunology - Nima Rezaei 2020-12-12

This book explains the immunology of organ-specific malignancies and discusses novel immunotherapy strategies for their treatment. Since the first, very successful edition of the book was published in 2015, a number of entirely new chapters have been included. The range of cancers considered has accordingly been extended, with coverage of the latest immunotherapy approaches for cancers in different organs. In addition, the original chapters have been updated to document the latest advances in immunotherapy for pediatric solid tumors, hematologic malignancies, gastrointestinal tumors, bone tumors, central nervous tumors, lung cancer, genitourinary tract tumors, and breast cancer, among others. The book is published as part of the three-volume Springer series Cancer Immunology, which aims to provide an up-to-date, clinically relevant review of cancer immunology and immunotherapy. Other volumes in the series address the translational medicine context and bench to bedside immunotherapy. Cancer Immunology: Cancer Immunotherapy for Organ-Specific Tumors will be of special value to clinical immunologists, hematologists, and oncologists.