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Cellular and Molecular Immunology E-Book-Abul K. Abbas 2017-03-10 The top required and recommended immunology text worldwide, Cellular and Molecular Immunology by Drs. Abul K. Abbas, Andrew H. H. Lichtman, and Shiv Pillai, is a clear, well-written, and superbly illustrated introduction to the field. The 9th Edition 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. Highlights the implications of immunologic science for the management of human disease, emphasizing clinical relevance throughout. Provides a highly visual, full-color description of the key immunologic and molecular processes with a fully updated, comprehensive, and consistent art program. 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. Features updates from cover to cover, including tumor immunity (tumor antigens, cancer immunotherapy), immune checkpoints, cytosolic sensors for DNA, non-canonical inflammasomes, prionization as a signaling mechanism, monogenic defects in immunity, and more.

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

Cellular and Molecular Immunology-Abul K. Abbas 2010 This updated edition continues to provide a straightforward and concise approach to the subject. It focuses on the experimental observations that underlie the science of immunology at the molecular, cellular and whole organism level, and explores the conclusions that can be drawn from those observations.

Pocket Companion to Robbins & Cotran Pathologic Basis of Disease E-Book-Richard N Mitchell 2016-05-29 This pocket companion offers rapid, portable access to the most important pathology facts and concepts from Robbins and Cotran Pathologic Basis of Disease, 9th Edition. It distills the key concepts and principles of pathology into a condensed, at-a-glance format, making it the perfect reference for quick review anytime! Consult this title on your favorite e-reader, conduct rapid searches, and adjust font sizes for optimal readability. Access key concepts and principles of pathology in a condensed, at-a-glance format. Locate additional information with abundant page references to the parent text. Review for in-course exams and the USMLE Step 1 with content that highlights the most important material in the current edition Robbins and Cotran Pathologic Basis of Disease. Easily find information with help from a format that closely follows the Table of Contents from the current edition of the parent text.

Robbins Essential Pathology E-Book-Vinay Kumar 2020-04-22 The newest addition to the highly regarded Robbins family of pathology references, Robbins Essential Pathology is a concise resource that covers the core knowledge needed for coursework and exams in an integrated, multimedia format designed for today's students. Ideal for use with an integrated medical curriculum, this easy-to-study multimedia package provides reliable Robbins content in a concentrated, highly efficient format, now fully integrated with interactive digital resources (cases, MCQs, images). Efficient, effective, and up to date, this new Robbins learning resource delivers the essential information you need to obtain a strong scientific foundation in pathology. The most concise Robbins text available, providing high-quality content and a case-based approach in a focused, multimedia learning package for coursework and exam preparation. Focuses on the core knowledge of disease mechanisms and essential clinical aspects that medical students need to know. Features more than 500 images and tables that illustrate key disorders and 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>.

Cellular and Molecular Immunology-Abul K. Abbas 2003 Cellular and Molecular Immunology has been a resounding success through four previous editions. Readers worldwide have appreciated its concise, straightforward, and lucidly illustrated approach. This best-selling book clearly explains the experimental observations that form the basis for the science of immunology at the molecular, cellular, and whole organism levels -- and the conclusions that can be drawn from those observations. It highlights the implications of immunologic science for the management of human disease, emphasizing the clinical relevance of the material. The result is an accessible, engaging, and current introduction to this essential subject. The authors have meticulously honed the text to incorporate this wealth of new material without increasing the book's length. Thus, it remains the same compact, affordable resource that readers have always enjoyed!

Robbins & Cotran Pathologic Basis of Disease E-Book-Vinay Kumar 2009-06-10 One of the best-selling medical textbooks of all time, Robbins and Cotran Pathologic Basis of Disease is the one book that nearly all medical students purchase, and is also widely used by physicians worldwide. A "who's who" of pathology experts delivers the most dependable, current, and complete coverage of today's essential pathology knowledge. At the same time, masterful editing and a practical organization make mastering every concept remarkably easy. The result remains the ideal source for an optimal understanding of pathology. Offers the most authoritative and comprehensive, yet readable coverage available in any pathology textbook, making it ideal for USMLE or specialty board preparation as well as for course work. Delivers a state-of-the-art understanding of the pathologic basis of disease through completely updated coverage, including the latest cellular and

molecular biology. Demonstrates every concept visually with over 1,600 full-color photomicrographs and conceptual diagrams - many revised for even better quality. Facilitates learning with an outstanding full-color, highly user-friendly design.

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!

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.

Robbins Basic Pathology E-Book-Vinay Kumar 2017-03-08 Part of the trusted Robbins and Cotran family, Robbins Basic Pathology provides a readable, well-illustrated and concise overview of the principles of human pathology that's ideal for today's busy students. This thoroughly revised edition continues with a strong emphasis on pathogenesis and the clinical features of disease, adding new artwork and more schematic diagrams to further aid in summarizing key pathologic processes and expand the already impressive illustration program. Excellent art program boasts high-quality photomicrographs, gross photos, and radiologic images to supplement the world-class illustrations. Bulleted summary boxes provide quick access to key information and easy review of key concepts. Highlights pathogenesis, morphology, and pathophysiologic content throughout. Includes increased and updated clinical topics. New artwork and more schematic diagrams summarize key pathologic processes.

Cellular Molecular Immunology-Abdul K. Abbas 1991

Robbins and Cotran Pathologic Basis of Disease, Professional Edition E-Book-Vinay Kumar 2014-09-05 Dependable, current, and complete, Robbins and Cotran Pathologic Basis of Disease, 9th Edition is the perennially best-selling text that you'll use long after your medical student days are behind you. A world-class author team headed by Drs. Vinay Kumar, Abul Abbas, and Jon Aster, delivers the latest, most essential pathology knowledge in a readable, interesting manner, ensuring optimal understanding of the latest basic science and clinical content. High-quality photographs and full-color illustrations highlight new information in molecular biology, disease classifications, new drugs and drug therapies, and much more. Rely on uniquely authoritative and readable coverage, ideal for USMLE or specialty board preparation, as well as for course work. Simplify your study with an outstanding full-color, highly user-friendly design. Stay up to date with the latest information in molecular and genetic testing and mechanisms of disease. Consult new Targeted Therapy boxes online that discuss drug therapy for specific diseases. Gain a new perspective in key areas thanks to contributions from new authors at the top of their fields. Consult this title on your favorite e-reader, conduct rapid searches, and adjust font sizes for optimal readability.

Basic Immunology E-Book-Abul K. Abbas 2012-11-05 Understand all the essential concepts in immunology with Basic Immunology: Functions and Disorders of the Immune System! This concise, focused text provides you with an up-to-date, accessible introduction to the workings of the human immune system. Efficiently master the immunology information you need through clinically focused content, logically organized by mechanism. Apply what you've learned to real-world situations by referencing the appendix of clinical cases. 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. Study immunology anywhere! Online access to www.StudentConsult.com opens the door to an enhanced e-book and ancillary components! Visualize complex immunology concepts with a completely updated art program. Test your knowledge. New PowerPoint Review slides added to www.StudentConsult.com are ideal for study sessions.

Basic Immunology: Functions and Disorders of the Immune System, 6e: Sae-E-Book-Abul K Abbas, Mbbs 2019-06-28 Basic Immunology: Functions and Disorders of the Immune System, 6e: SAE-E-book

Intensive Care Medicine MCQs-Shoneen Abbas 2015-04-01 Intensive care medicine is a dynamic and evolving specialty, requiring its practitioners to be part physician, physiologist and anaesthetist. This requires a firm foundation of knowledge and an ability to apply this to the clinical situation. This book contains 270 multiple-choice questions allowing self-assessment of the breadth of knowledge required of the modern intensivist. The book is divided into three papers each consisting of 60 multiple true false (MTF) and 30 single best answer (SBA) questions covering areas including resuscitation, diagnosis, disease management, organ support, and ethical and legal aspects of practice. The MTF questions test factual knowledge and understanding of the evidence base underpinning intensive care medicine, while the SBA questions test the ability of the candidate to prioritise, compete options and make the best decision for the patient. Each question is peer reviewed and accompanied by concise and detailed explanatory notes with references to guide further reading. All the authors are practising intensive care physicians with firsthand experience of professional examinations in the specialty. This book will appeal to intensive care physicians approaching professional examinations worldwide, including the European Diploma, American Board and Faculty of Intensive Care Medicine examinations. In addition, it will appeal to intensive care nurses

and allied healthcare professionals wishing to update their knowledge as part of continuing professional development, and to physicians sitting professional examinations in related specialties requiring knowledge of intensive care medicine such as general medicine, general surgery and anaesthesia. This new book will complement the existing international best-selling title 'Multiple Choice Questions in Intensive Care Medicine' (ISBN 978 1 903378 64 9), also written by Dr Steve Benington.

Cellular and Molecular Immunology E-Book-Abul K. Abbas 2014-08-22 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, 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.

Case Studies in Immunology: Multiple Sclerosis-Raif Geha 2012-02-17 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.

Dermatology-Thomas D. Horn 2003

Basic Immunology Updated Edition E-Book-Abul K. Abbas 2010-01-26 This updated 3rd edition of Basic Immunology provides a readable and concise introduction to the workings of the human immune system, with emphasis on clinical relevance. The format makes learning easy with short, easy-to-read chapters, color tables, key point summaries, and review questions in every chapter. You'll get the latest coverage on regulatory T cells, biology of the Th17 subset of CD4+ T cells, and more. The full-color artwork, comprehensive glossary, and clinical cases are just some of the features that reinforce and test your understanding of how the immune system functions. Covers the most up-to-date immunology information including regulatory T cells, and biology of the Th17 subset of CD4+ T cells to keep you completely current. Relates basic science to clinical disorders through clinical cases for better application in a real-world setting. Provides a full Glossary to keep you on the cutting edge of immunologic terminology. Includes appendices summarizing the features of CD Molecules, a handy Glossary, and Clinical Cases that test your understanding of how the immune system functions in health and disease. Presents beautiful full-color artwork for enhanced visual learning.

Robbins and Cotran Pathologic Basis of Disease-Vinay Kumar 2015 Features experts who deliver dependable and complete coverage of essential pathology knowledge.

Robbins and Kumar Basic Pathology: First South Asia Edition-Vinay Kumar 2017-07-10 Part of the trusted Robbins and Cotran family, Robbins Basic Pathology provides a readable, well-illustrated and concise overview of the principles of human pathology that's ideal for today's busy students. This thoroughly revised edition continues with a strong emphasis on pathogenesis and the clinical features of disease, adding new artwork and more schematic diagrams to further aid in summarizing key pathologic processes and expand the already impressive illustration program. Excellent art program boasts high-quality photomicrographs, gross photos, and radiologic images to supplement the world-class illustrations. Bulleted summary boxes provide quick access to key information and easy review of key concepts. Highlights pathogenesis, morphology, and pathophysiologic content throughout.

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.

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

Lymphocyte Development-Shiv Pillai 2000-08-25 "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.

Basic Immunology E-Book-Abul K. Abbas 2019-01-25 Meticulously reviewed and updated for today's medical students, Basic Immunology, 6th 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>

Basic Immunology-Abul K. Abbas 2006 The Updated 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 moreall in a conveniently sized volume that's easy to carry. Presents all of the most important principles that govern the function of the immune system. Extrapolates key concepts from the vast amount of experimental data that has emerged. Focuses on the cellular interactions in immune responses rather than describing in detail many of the underlying biochemical and molecular mechanisms. Emphasizes immune responses in human rather than experimental animals, drawing upon parallels with experimental situations only when necessary. Uses clear, crisp illustrations, diagrams, figures, charts and tables to highlight important principles. Illustrates how the principles of immunology may be applied to common human diseases through clinical cases in the Appendix. Features an easy-to-read layout; summarizes chapter content in bulleted lists accompanied by review questions; and offers a list of selected readings. Includes access to www.studentconsult.com, an innovative website that allows you to build a personalized, fully integrated, online library, where you'll find... The entire contents of every STUDENT CONSULT title you purchase. Integration links to bonus content in other STUDENT CONSULT titles. Powerful search capabilities- View all excerpts relevant to keyword or subject searches (up to 300 words per hit) from every book in the series. Image library POCKETConsult- Download portions of your personal library onto your handheld. Student resources- Sharpen your skills, stay informed, and have fun! More! Incorporates all of the scientific advances that are expanding the knowledge base in this rapidly evolving field - including emerging topics such as regulatory T cells and tolerance and autoimmunity. Updated suggested reading list.

Basic Immunology-- Functions and Disorders of the Immune System-Abul K. Abbas 2016

Genetic Models of Immune and Inflammatory Diseases-Abul K. Abbas 2012-12-06 This book contains the proceedings of the Sero Symposia USA interna tional symposium on Genetic Models of Immune and Inflammatory Dis eases held on October 20 to 23, 1994, in Savannah, Georgia. The advent of methods for introducing genes into the germlines of mice, and for targeted disruption of particular genes by homologous recombination, has provided scientists in many disciplines with an extraordinarily powerful set of analyti cal tools. Some of the most informative applications of transgenic and gene knockout technology have been in studies of lymphocyte development and activation. The goal of this symposium was to bring together investigators using these genetic approaches for analyzing the immune system, with a view to defining common themes and novel directions. Transgenic mice have a wide variety of important applications in immu nology. Defined proteins can be expressed in selected tissues throughout development, thus acquiring the essential characteristic of "self" antigens. Such models have been used to study how immune responses to these artificially created "self" antigens are controlled. Antigen receptors of lym phocytes have been expressed as transgenes, and because lymphocytes are endowed with the unique property of allelic exclusion, such transgenic mice become essentially monospecific. Immunomodulatory agents have been expressed in defined tissues or throughout the body, providing tools for studying the functional consequences of dysregulated expression of biologi cal response modifiers.

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!

Robbins Basic Pathology-Vinay Kumar 2003 Offers a picture of the central body of knowledge of human pathology, with a clinicopathologic orientation. Wherever possible, the impact of molecular pathology on the practice of medicine is highlighted. This textbook of human pathology is for medical and allied health students.

Basic Immunology-Abul K. Abbas 2001 BASIC IMMUNOLOGY emphasizes the fundamental concepts and principles of human immunology that students need to know, without overwhelming them with extraneous material. This entirely new book leads the reader to a firm understanding of basic principles in the field, using full-color illustrations; short, easy-to-read chapters; numerous color tables that summarize key information; clinical cases; and much more -- all in a conveniently sized volume that's easier to carry and refer to than a larger, exhaustive text.

Nolte's Essentials of the Human Brain E-Book-Todd Vanderah 2017-12-16 Extensively revised throughout, Nolte's Essentials of the Human Brain, 2nd Edition, offers a reader-friendly overview of neuroscience and neuroanatomy ideal for studying and reviewing for exams. Updated content, integrated pathology and pharmacology for a more clinical focus, and full-color illustrations make a complex subject easier to understand. Test and verify your knowledge with review questions, unlabelled drawings, and more.

Robbins and Cotran Pathologic Basis of Disease-Vinay Kumar 2014 Dependable, current, and complete, Robbins and Cotran Pathologic Basis of Disease, 9th Edition is the perennially best-selling text that you'll use long after your medical student days are behind you. A world-class author team headed by Drs. Vinay Kumar, Abul Abbas, and Jon Aster, delivers the latest, most essential pathology knowledge in a readable, interesting manner, ensuring optimal understanding of the latest basic science and clinical content. High-quality photographs and full-color illustrations highlight new information in molecular biology, disease classifications, new drugs and drug therapies, and much more. Rely on uniquely authoritative and readable coverage, ideal for USMLE or specialty board preparation, as well as for course work. Simplify your study with an outstanding full-color, highly user-friendly design. Stay up to date with the latest information in molecular and genetic testing and mechanisms of disease. Consult new Targeted Therapy boxes online that discuss drug therapy for specific diseases. Gain a new perspective in key areas thanks to contributions from new authors at the top of their fields. Student Consult eBook version included with purchase. Further your understanding with access to a wealth of interactive ancillaries on the Student Consult site, including pathology case studies and videos and self-assessment questions.

Pocket Companion to Robbins and Cotran Pathologic Basis of Disease-Richard N. Mitchell 2011-04-08 This Pocket Companion to Robbins and Cotran Pathologic Basis of Disease, 8th Edition offers rapid, portable access to the most important pathology facts and concepts. Richard Mitchell, MD, PhD, Vinay Kumar, MBBS, MD, FRCPath, Nelson Fausto, MD, Abul K. Abbas, MBBS, and Jon Aster, MD assemble all of the key data and principles of pathology in a concise, at-a-glance format and fit them into your pocket for quick reference anytime. The result is a superb source for quick answers and an efficient review tool on any aspect of pathology. Assembles all of the key data and principles you need to know for exams and rotations. Presents information in a concise, at-a-glance format. Fits into your pocket, for a convenient reference any time. Offers abundant page references to the parent text, making additional information easy to find. Completely updated to reflect the latest

knowledge and techniques across all areas of pathology. This pocket-sized resource offers rapid, portable access to the most important facts and concepts from Robbins and Cotran Pathologic Basis of Disease, 8th Edition

Robbins and Cotran Review of Pathology-Edward C. Klatt, MD 2014-09-26 Effectively master the most important principles and facts in pathology with this easy-to-use new edition of Robbins and Cotran Review of Pathology. More than 1,100 questions-reviewed and updated to reflect the new content in the parent text-reinforce the fundamentals of gross and microscopic pathology as well as the latest findings in molecular biology and genetics. This review book of multiple choice questions and answers, companion to Robbins and Cotran Pathologic Basis of Disease 9th Edition and Robbins Basic Pathology, 9th Edition, is the ideal study tool for coursework, self-assessment, and examinations, including the USMLE Step 1 examination in pathology. Develop a thorough, clinically relevant understanding of pathology through clinical vignette-style questions emphasizing problem solving over rote memorization. Single-best-answer and extended-matching formats reflect levels of difficulty that prepare you for examinations. Efficiently review a wide spectrum of topics with page references and a parallel organization to both Robbins and Cotran Pathologic Basis of Disease and Robbins Basic Pathology, making additional information easy to locate. Reinforce your understanding of key content with answers and detailed explanations for every question at the end of each chapter. Enhance your understanding of pathophysiology and integrate pathology with other medical disciplines by examining correlative laboratory, radiologic, and physical diagnostic data. Visualize key pathologic concepts and conditions and test your diagnostic skills with over 1,100 full-color images. Challenge your knowledge with a final comprehensive exam of 50 USMLE-style questions covering random topics. Features new questions that reflect today's hot topics in pathology, keeping you up to date. Includes many new illustrations to enhance visual guidance. Uses a new chapter arrangement to conform to the new Table of Contents in Robbins and Cotran Pathologic Basis of Disease, 8th Edition, for easier cross referencing.

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

Crush Step 1 E-Book-Theodore X. O'Connell 2017-09-16 Written and reviewed by students, residents, and experts, and led by bestselling review author Dr. Ted O'Connell, Crush Step 1, 2nd Edition, is the perfect review resource you need to score high on this high-stakes exam. This comprehensive, focused resource is the most effective review tool available for truly understanding the material on which you'll be tested. Up-to-date, easy-to-read, high-yield coverage of all the material tested on the exam. Numerous color images, helpful lists, and quick-reference tables help students retain and recall information quickly. Review questions for each chapter test student mastery of core knowledge and aid retention of high-yield facts. Test prep strategies help readers identify and understand question stems rather than memorizing buzz words. A new review board of current students and residents, as well as authors who scored within the 99th percentile on the USMLE Step 1, ensures relevance and accuracy.

Robbins and Cotran Atlas of Pathology E-Book-Edward C. Klatt 2015-02-25 Designed to complement Robbins and Cotran Pathologic Basis of Disease, 9th Edition and Robbins Basic Pathology, 9th Edition, the full-color Robbins and Cotran Atlas of Pathology offers more than 1,500 outstanding illustrations that vividly depict the most common diseases covered in pathology courses and USMLE exams. It's a quick visual reference or review for students and professionals alike. Quickly compare gross, microscopic, and radiologic images with examples of normal organs and tissues. Review just the key information you need to know with help from extensive legends that provide convenient summarizations. Understand the correlation between pathology and clinical history, physical exam findings, and clinical laboratory tests. Visualize key pathologic findings with crystal clarity through over 400 new or updated images. Study effectively with this unique companion product! All chapters have been reviewed and revised to reflect the new content found in Robbins and Cotran Pathologic Basis of Disease, 9th Edition (ISBN: 978-1-4557-2613-4).

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.