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Featured Basic Science Titles

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Gray’s Surgical Anatomy
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Robbins Basic Pathology, 10th Edition
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Kumar, Abbas & Aster
Robbins and Cotran Pathologic Basis of Disease, 10th Edition
See ad on page 8

Kumar
Robbins Essentials of Pathology
ISBN: 978-0-323-64025-1
See ad on page 8

Vogl, Tibbitts, Richardson, Drake, Mitchell
Gray’s Atlas of Anatomy, 3rd Edition
ISBN: 978-0-323-63639-1
See ad on page 9

Jorde, Carey, Bamshad
Medical Genetics, 6th Edition
ISBN: 978-0-323-59737-1
See ad on page 9

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Must-know anatomy from the name you trust.

**Gray’s Clinical Photographic Dissector of the Human Body, 2nd Edition**

- Superb full-color photographs orient students more quickly in the anatomy lab
- Clearly points out the clinical relevance of each structure and every dissection
- New and improved photographs, an all-new page design, and new coverage of the pelvis and perineum

**Gray’s Anatomy for Students, 4th Edition**

- Unique coverage of surface anatomy, correlative diagnostic images, and clinical case studies
- More than 1,000 innovative, original illustrations throughout
- New and improved online materials, bonus eBook chapters for each major body system, and a new eBook chapter covering the essentials of neuroanatomy

**Gray’s Anatomy Review, 2nd Edition**

- An indispensable resource for both in-course examinations and the USMLE Step 1
- More than more than 1400 high-quality, USMLE-style questions, complete with answers and rationales
- Illustrated with clinical photographs and latest radiologic images

**Gray’s Anatomy for Students Flash Cards, 4th Edition**

- Over 400 flashcards are the perfect review and self-assessment tool
- Clinical imaging cards help students understand the clinical relevance of their anatomical knowledge
- Concise and portable, with pre-punched holes and a convenient binding ring
NEW!

Exquisitely illustrated reference consolidates surgical, anatomical and technical knowledge for the entire human body in a single volume.

- Brings you expert content written by surgeons for surgeons, with all anatomical detail quality assured by Lead Co-Editor and Gray's Anatomy Editor-in-Chief, Professor Susan Standring.
- Features superb colour photographs from the operating room, accompanied by detailed explanatory artwork and figures from the latest imaging modalities - plus summary tables, online videos (intra-operative and cadaveric), self-assessment questions, and case-based scenarios - making it an ideal reference and learning package for surgeons at all levels.
- Reflects contemporary practice with chapters logically organized by anatomical region, designed for relevance to surgeons across a wide range of subspecialties, practice types, and clinical settings - and aligned to the requirements of current trainee curricula.
- Maximizes day-to-day practical application with references to core surgical procedures throughout, as well as the 'Tips and Anatomical Hazards' from leading international surgeons.

LATEST EDITION!

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.
- Includes increased and updated clinical topics.
- Student Consult eBook version included with purchase. This enhanced eBook experience allows you to search all of the text, figures, and images from the book on a variety of devices. You'll also access virtual microscope slides, self-assessment questions, additional images, updated pathology case studies, and Targeted Therapy boxes.
- Excellent art program boasts high-quality photomicrographs, gross photos, and radiologic images to supplement the world-class illustrations.
NEW!

Perennially best-selling text that you'll use long after your medical student days are behind you

- 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.

NEW!

A concise resource that covers the core knowledge needed for coursework and exams in an integrated, multimedia format designed for today's students

- 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.
- Includes Student Consult access which features the full contents of the book, plus exclusive integrated digital learning tools, including, interactive cases and images that reinforce clinical application of core concepts, therapy boxes that describe new advances in medical therapeutics and support your transition to practice, and self-assessment questions to help you evaluate your progress, with links to the Essentials text.
NEW EDITION!

Essential for proper identification in the dissection lab and successful preparation for course exams

- Build on your existing anatomy knowledge with structures presented from a superficial to deep orientation, representing a logical progression through the body.
- Identify the various anatomical structures of the body and better understand their relationships to each other with the visual guidance of nearly 1,000 exquisitely illustrated anatomical figures.
- Visualize the clinical correlation between anatomical structures and surface landmarks with surface anatomy photographs overlaid with anatomical drawings.
- Recognize anatomical structures as they present in practice through more than 270 clinical images - including laparoscopic, radiologic, surgical, ophthalmoscopic, otoscopic, and other clinical views - placed adjacent to anatomic artwork for side-by-side comparison.
- Gain a more complete understanding of the inguinal region in women through a brand-new, large-format illustration, as well as new imaging figures that reflect anatomy as viewed in the modern clinical setting.

NEW!

Recent advances in the genetics of common diseases, as well as current progress in gene therapy

- Discusses current topics including polygenic risk scores and their potential applications for diabetes, cancer, and heart disease, and the latest sequencing technologies and their clinical application in genetic testing and diagnosis.
- Offers a completely updated discussion of genetic testing modalities and applications.
- Includes convenient concept summaries, more than 230 photographs, illustrations, and tables, as well as patient/family vignettes that present valuable perspectives on disease and treatment.
- Features Clinical Commentary boxes that demonstrate how the hard science of genetics has real applications to everyday patient problems, preparing you for problem-based integrated courses.
- Illustrates key concepts with disease examples to demonstrate relevance to medicine.
- Provides study questions for self-assessment, as well as 200 additional USMLE-style questions online.
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## All Pre-Clinical Resources

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<tr>
<td>Kierszenbaum &amp; Tres</td>
<td>Histology and Cell Biology: An Introduction to Pathology, 5th Edition</td>
<td></td>
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### Immunology

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<tbody>
<tr>
<td>Abbas, Lichtman &amp; Pillai</td>
<td>Cellular and Molecular Immunology, 9th Edition</td>
<td>2017</td>
<td>978-0-323-47978-3</td>
</tr>
<tr>
<td>Helbert</td>
<td>Immunology for Medical Students, 3rd Edition</td>
<td>2016</td>
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### Microbiology

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<tr>
<td>Male</td>
<td>Immunology, 9th Edition</td>
<td>2020</td>
<td>978-0-702-07844-6</td>
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<tr>
<td>Goering, Dockrell, Zuckerman &amp; Chiodini</td>
<td>Mims’ Medical Microbiology and Immunology, 6th Edition</td>
<td>2018</td>
<td>978-0-702-07154-6</td>
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<tr>
<td>Murray</td>
<td>Basic Medical Microbiology</td>
<td>2017</td>
<td>978-0-323-47676-8</td>
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### Neuroanatomy

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- **Kumar**
  - *Robbins Essentials of Pathology*
  - 2020
  - See ad on page 8

- **Rang, Ritter, Flower & Henderson**
  - *Rang & Dale’s Pharmacology, 9th Edition*
  - 2019

- **Waller**
  - *Medical Pharmacology and Therapeutics, 5th Edition*
  - 2020

- **Hall**
  - *Guyton and Hall Textbook of Medical Physiology, 14th Edition*
  - 2020

- **Koeppen & Stanton**
  - *Berne & Levy Physiology, 7th Edition*
  - 2017

#### Pharmacology
- **Brenner & Stevens**
  - *Brenner and Stevens’ Pharmacology, 5th Edition*
  - 2017

- **Wecker**
  - *Brody’s Human Pharmacology: Mechanism-Based Therapeutics, 6th Edition*
  - 2018

- **Austin**
  - *Research Methods in Pharmacy Practice*
  - 2020
  - ISBN: 978-0-702-07426-4

- **Costanzo**
  - *Physiology, 6th Edition*
  - 2017

- **Hall and Hall**
  - *Pocket Companion to Guyton and Hall Textbook of Medical Physiology, 14th Edition*
  - 2020

#### Physiology
- **Boron & Boulpaep**
  - *Medical Physiology, 3rd Edition*
  - 2016

- **Hall**
  - *Guyton and Hall Physiology Review, 4th Edition*
  - 2020

- **Mulroney & Myers**
  - *Netter’s Essential Physiology, 2nd Edition*
  - 2015
  - ISBN: 978-0-323-35819-4

- **Mulroney & Myers**
  - *Netter’s Physiology Flash Cards, 2nd Edition*
  - 2015

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<tr>
<td>Blaustein, Kao &amp; Matteson</td>
<td>Cellular Physiology and Neurophysiology, 3rd Edition</td>
<td>2019</td>
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<td>Pappano &amp; Weir</td>
<td>Cardiovascular Physiology, 11th Edition</td>
<td>2018</td>
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<td>Respiratory Physiology, 2nd Edition</td>
<td>2018</td>
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<td>O’Connell</td>
<td>Crush Step 1, 2nd Edition</td>
<td>2017</td>
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## USMLE PREP

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