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The sixth edition provides an authoritative and comprehensive vision of molecular biology today. It presents developments in cell birth, lineage and death, expanded coverage of signaling systems and of metabolism and movement of lipids.

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party seller. This revised and greatly expanded sixth edition of Pediatric Rehabilitation continues to set the standard of care for clinicians and remains the premier reference dedicated to education and training in the field of pediatric rehabilitation medicine. Under the direction of a new editorial team, this text brings together renowned specialists from all sectors of the pediatric rehabilitation community to provide the most current and comprehensive information with evidence-based discussions throughout. The sixth edition encompasses substantial updates from

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beginning to end and addresses emerging topics in the field with eight entirely new chapters devoted to brachial plexus palsy, oncology, robotics, genetics, spasticity management, rheumatology, burns, and advocacy. Major revisions to chapters on spinal cord injuries, acquired brain injury, cerebral palsy, neuromuscular diagnoses, and medical care of children reflect recent advances and expand coverage to include pediatric stroke, anoxic brain injury, bone health, pain management, and more. Chapter pearls, detailed summary tables, and over 250 figures emphasize

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major takeaways from the text for readers. With contributors chosen both for their academic and clinical expertise, chapters offer a real hands-on perspective and reference the most up to date literature available. Pediatric Rehabilitation covers all aspects of pediatric rehabilitation medicine from basic examination and testing to in-depth clinical management of the full range of childhood disabilities and injuries. As the foundational reference dedicated to the field of pediatric rehabilitation medicine over 6 editions, the book provides a thorough and contemporary review of

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clinical practice principles and serves as the primary resource for trainees and clinicians in this area. Key Features: Thoroughly revised and expanded new edition of the seminal reference for the field of pediatric rehabilitation medicine Contains eight entirely new chapters to address areas of growing importance Increased coverage of core topics including brain injury and concussion in children, integrated spasticity management, lifespan care for adults with childhood onset disability, pediatric stroke, and much more 13 high-quality gait videos review

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ambulation in children and adults with cerebral palsy New editorial team and many new contributors provide new perspectives and a modern evidence-based approach Clinical pearls and highly illustrative tables and lists underscore most essential information

The Problems Book helps students appreciate the ways in which experiments and simple calculations can lead to an understanding of how cells work by introducing the experimental foundation of cell and molecular biology. Each chapter reviews key terms, tests for understanding basic concepts, and

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poses research-based problems. The Problems Book has be

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Principles of Gene Manipulation Set

Lehninger Principles of Biochemistry

Recent research findings in the areas of molecular, population, and human genetics are given close attention in this general genetics text

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The Tietz Textbook of Clinical Chemistry and Molecular Diagnostics, 6th Edition provides the most current and authoritative guidance on selecting, performing, and evaluating the results of new and established laboratory tests. This classic clinical chemistry reference offers encyclopedic coverage detailing everything you need to know, including: analytical criteria for the medical usefulness of laboratory tests, variables that affect tests and results, laboratory medicine, applications of statistical methods, and most importantly clinical utility and interpretation of laboratory tests. It is THE definitive reference in clinical chemistry and molecular diagnostics, now fully searchable and with quarterly content updates,

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podcasts, clinical cases, animations, and extended content online through Expert Consult. Analytical criteria focus on the medical usefulness of laboratory procedures. Reference ranges show new approaches for establishing these ranges — and provide the latest information on this topic. Lab management and costs gives students and chemists the practical information they need to assess costs, allowing them to do their job more efficiently and effectively. Statistical methods coverage provides you with information critical to the practice of clinical chemistry. Internationally recognized chapter authors are considered among the best in their field. Two-color design highlights important features,

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illustrations, and content to help you find information easier and faster. NEW! Internationally recognized chapter authors are considered among the best in their field. NEW! Expert Consult features fully searchable text, quarterly content updates, clinical case studies, animations, podcasts, atlases, biochemical calculations, multiple-choice questions, links to Medline, an image collection, and audio interviews. You will now enjoy an online version making utility of this book even greater. UPDATED! Expanded Molecular Diagnostics section with 12 chapters that focus on emerging issues and techniques in the rapidly evolving and important field of molecular diagnostics and genetics ensures this text is

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on the cutting edge and of the most value. NEW! Comprehensive list of Reference Intervals for children and adults with graphic displays developed using contemporary instrumentation. NEW! Standard and international units of measure make this text appropriate for any user — anywhere in the world. NEW! 22 new chapters that focus on applications of mass spectrometry, hematology, transfusion medicine, microbiology, biobanking, biomarker utility in the pharmaceutical industry and more! NEW! Expert senior editors, Nader Rifai, Carl Wittwer and Rita Horvath, bring fresh perspectives and help ensure the most current information is presented. UPDATED! Thoroughly revised

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and peer-reviewed chapters provide you with the most current information possible.

"This edition is packed with the latest developments and information from the labs of current researchers--including the latest findings from Genomics and RNA Interference."--Jacket

Principles of Molecular Virology

Emery and Rimoin's Principles and Practice of Medical Genetics and Genomics

Molecular Biology of the Cell 6E - The Problems Book

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Principles of Genetics, Sixth Edition Binder Ready

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Version Comp Set

*Principles of Genetics*Wiley

Designed to inform and inspire the next generation of plant biotechnologists Plant Biotechnology and Genetics explores contemporary techniques and applications of plant biotechnology, illustrating the tremendous potential this technology has to change our world by improving the food supply. As an introductory text, its focus is on basic science and processes. It guides students from plant biology and genetics to breeding to principles and

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applications of plant biotechnology. Next, the text examines the critical issues of patents and intellectual property and then tackles the many controversies and consumer concerns over transgenic plants. The final chapter of the book provides an expert forecast of the future of plant biotechnology. Each chapter has been written by one or more leading practitioners in the field and then carefully edited to ensure thoroughness and consistency. The chapters are organized so that each one progressively

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builds upon the previous chapters. Questions set forth in each chapter help students deepen their understanding and facilitate classroom discussions. Inspirational autobiographical essays, written by pioneers and eminent scientists in the field today, are interspersed throughout the text. Authors explain how they became involved in the field and offer a personal perspective on their contributions and the future of the field. The text's accompanying CD-ROM offers full-color figures that can be used in

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classroom presentations with other teaching aids available online. This text is recommended for junior- and senior-level courses in plant biotechnology or plant genetics and for courses devoted to special topics at both the undergraduate and graduate levels. It is also an ideal reference for practitioners.

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updated with the latest international evidence-based research and best practices, the comprehensive sixth edition of the American Society of Addiction Medicine's (ASAM) official flagship textbook reviews the science and art behind addiction medicine and provides health care providers with the necessary information to not only properly diagnose and treat their patients, but to also serve as change agents to positively impact clinical service design and delivery, as well as global health care

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policy.

The ASAM Principles of Addiction Medicine

Principles, Techniques and Applications

Cell and Molecular Biology: Concepts and

Experiments, 7th Edition and Principles of

Genetics, 6th Edition

Molecular Biology

Molecular Cell Biology

The opportunity that tissue engineering provides for medicine is extraordinary. In the United States alone, over half-a-trillion dollars are spent each year to care for patients who suffer from tissue loss or dysfunction.

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Although numerous books and reviews have been written on tissue engineering, none has been as comprehensive as its defining of the field. Principles of Tissue Engineering combines in one volume the prerequisites for a general understanding of tissue growth and development, the basic and theoretical information needed to design tissues and organs, as well as a presentation of applications of tissue engineering to diseases affecting specific organ systems. The first edition of the book, published in 1997, is the definite reference in the field. Since that time, however, the discipline has grown tremendously, and few experts would have been able to predict the explosion in our

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knowledge of gene expression, cell growth and differentiation, the variety of stem cells, new polymers materials that are now available, or even the successful introduction of the first tissue-engineered products into the marketplace. There was a need for a new edition, and this need has been met with a product that defines and captures the sense of excitement, understanding and anticipation that has followed from the evolution of this fascinating and important field. Key Features * Provide a vast, detailed analysis of research on all of the major systems of the human body, e.g., skin, muscle, cardiovascular, hematopoietic, and nerves * Essential t

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anyone working in the field * Educates and directs both the novice and advanced researcher * Provides vast, detailed analysis of research with all of the major systems of the human body, e.g. skin, muscle, cardiovascular, hematopoietic, and nerves * Has new chapters written by leaders in the latest areas of research, such as fetal tissue engineering and the universal cell * Considered the definitive reference in the field * List of contributors reads like a "who's who" of tissue engineering, and includes Robert Langer, Joseph Vacanti, Charles Vacanti, Robert Nerem, A. Hari Reddi, Gail Naughton, George Whitesides, Doug Lauffenburger, and Eugene Bell, among

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others

Molecular Biology, Second Edition, examines the basic concepts of molecular biology while incorporating primary literature from today's leading researchers. This updated edition includes Focuses on Relevant Research sections that integrate primary literature from Cell Preparation and focus on helping the student learn how to read and understand research to prepare them for the scientific world. The new Academic Cell Study Guide features all the articles from the text with concurrent case studies help students build foundations in the content while allowing them to make the appropriate connections to

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text. Animations provided deal with topics such as protein purification, transcription, splicing reactions, cell division and DNA replication and SDS-PAGE. The text also includes updated chapters on Genomics and Systems Biology, Proteomics, Bacterial Genetics and Molecular Evolution and RNA. An updated ancillary package includes flashcards, online self quizzing, references with links to outside content and PowerPoint slides with images. This text is designed for undergraduate students taking a course in Molecular Biology and upper-level students studying Cell Biology, Microbiology, Genetics, Biology, Pharmacology, Biotechnology, Biochemistry,

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and Agriculture. NEW: "Focus On Relevant Research" sections integrate primary literature from Cell Press and focus on helping the student learn how to read and understand research to prepare them for the scientific world. NEW: Academic Cell Study Guide features all articles from the text with concurrent case studies to students build foundations in the content while allowing them to make the appropriate connections to the text. NEW: Animations provided include topics in protein purification, transcription, splicing reactions, cell division and DNA replication and SDS-PAGE Updated chapters on Genomics and Systems Biology, Proteomics, Bacteri

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Genetics and Molecular Evolution and RNA Updated ancillary package includes flashcards, online self quizzing, references with links to outside content and PowerPoint slides with images. Fully revised art program

Genetics: Analysis and Principles is a one-semester, introductory genetics textbook that takes an experimental approach to understanding genetics. By weaving one or two experiments into the narrative of each chapter, students can simultaneously explore the scientific method and understand the genetic principles that have been learned from these experiments. Rob Brooker, author of market leading texts in Genetics and Intro Biology for

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majors, brings his clear and accessible writing style to this latest edition.

Genetics: Analysis and Principles

The Vertical Diet

Pediatric Rehabilitation

Medical Genetics

Behavioral Genetics

Principles of Genetics is one of the most popular texts in use for the introductory course. It opens a window on the rapidly advancing science of genetics by showing exactly how

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genetics is done. Throughout, the authors incorporate a human emphasis and highlight the role of geneticists to keep students interested and motivated. The sixth edition has been updated to reflect the latest developments in the field of genetics. Principles of Genetics continues to educate today's students for tomorrow's science by focusing on features that aid in content comprehension and application.

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CD-ROM includes animations, living graphs, biochemistry in 3D structure tutorials.

Text with Continually Updated Online Reference! The most definitive and trusted reference in medical genetics is back-complete with state-of-the-art web site! The fifth edition of this comprehensive yet practical resource emphasizes application as well as the theory of medical genetics across the full spectrum of inherited disorders.

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Get expert clinical advice and guidance from over 250 of the world's most trusted authorities in medical genetics. The E-dition features the 5th edition of the textbook, additional new images, weekly updates, and more! With the latest information on prenatal diagnosis, genetic screening, genetic counseling, and treatment strategies, Principles and Practice of Medical Genetics will be an invaluable clinical tool for the practicing physician.

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Bridges the gap between high-level molecular genetics and individual application with practical, clinically oriented information. Includes information on analysis, interpretation, potential problems, and other issues that directly relate to the practicing geneticist. Addresses sensitive issues that may be encountered in practice like carrier screening, prediction, confidentiality, liability, and more. Features

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contributions from many new authors-The "best and brightest" in the field.

Contains a wealth of new information on the human genome, the genetic and molecular basis of disease, and much more. Regular updates from experts in the field, so Emery and Rimoin's stays current year after year. The full text and illustrations - fully searchable - to save time when looking for a fact quickly. An image library, downloadable to PowerPoint, to enhance presentations

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or lectures. Medline-linked references and direct links to full-text articles, where available, to expand access to important research. Drug information from Mosby's Drug Consult . . . and much more. 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,

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A Conceptual Approach

Principles of Genetics

Tietz Textbook of Clinical Chemistry

and Molecular Diagnostics

Principles and Practice

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Principles of Tissue Engineering

The fourth edition of the hugely successful Principles of Molecular Virology takes on a molecular approach, presenting the principles of virology in a clear and concise manner. This work explores and explains the fundamental aspects of virology, including structure of virus particles and genome, replication, gene expression, infection, pathogenesis and subviral agents. The self-assessment questions, glossary and abbreviations section provide excellent revision aids and serve as handy references to students, tutors and researchers alike. NEW TO FOURTH EDITION: * New material on virus structure and virus evolution * Updated pathogenesis section covering Ebola, SARS and HIV * New section on Bioterrorism * Fully

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updated references * New material on virus structure, virus evolution, zoonoses, bushmeat, SARS and bioterrorism

With so many diets and programs to choose from, finding the right nutritional path can be challenging. Many modern diets are rooted in misrepresented science, rely heavily on supplements, or are just simply not sustainable in the long term. World's Strongest IFBB Pro Bodybuilder Stan Efferding and Dr. Damon McCune have partnered to bring you a program that sets the confusion aside and puts you on the path to weight loss, better performance, and overall better health, today. The Vertical Diet provides practical nutrition and lifestyle solutions that are simple, sensible, and sustainable. Stan and Damon provide a specific plan

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and comprehensive tools that will help you develop a greater understanding of which foods are nutrient-dense and digested easily and efficiently for maximal health benefits. With example menus and easy-to-follow recipes, The Vertical Diet takes all the guesswork out of what to eat and when. You will also learn how to build a daily checklist of healthy behaviors to follow to support your long-term success on the program. The Vertical Diet is complete with: A selective (not restrictive) dietary plan that's rich in easy-to-digest carbs and proteins Recommendations for lifestyle changes that address everything from ways to boost metabolism to better sleep hygiene Personal testimonials from Vertical Diet clients; data from scientific sources; references to experts in the field, and actionable tools such

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as calorie calculators, shopping lists, and recipes to help explain these concepts Stan and Damon's Compliance Is the Science method to help you establish the motivation and mindset for lifelong success What you learn in these pages will allow you to make informed decisions about your diet and will enable you to approach the dieting process from a total-body perspective. Whether you are a performance athlete, a weekend warrior, or simply looking to take a step toward better health, look no further than The Vertical Diet.

The 2nd Canadian edition of Genetics: From Genes to Genomes emphasizes not only the core concepts of genetics, but also the cutting-edge discoveries, modern tools, and analytical methods that have made the science of

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genetics the exciting, vibrant, and dynamic discipline that it is today. This edition continues to build upon the integration of Mendelian and molecular principles, providing students with the links between early genetics understanding and the new molecular discoveries that have changed the way the field of genetics is viewed. *Genetics: From Genes to Genomes, 2nd Canadian Edition*, takes an integrated approach in its presentation of genetics, thereby giving students a strong command of genetics as practiced today by academic and corporate researchers. Principles are related throughout the text in examples, essays, case histories, and Connections sections to make sure students fully understand the relationships between topics. McGraw-Hill Connect  is an award-winning digital teaching and

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learning platform that helps students get better results, learn and study more efficiently; while helping instructors to increase student engagement, save time with course management, and improve overall course retention.

Connect includes SmartBook[™], the first and only adaptive reading experience that changes reading from a passive and linear experience, to an engaging and dynamic one. Students' retain more concepts and come to class better prepared. Connect access is available for students to purchase separately, or available to package with the print text.

Principles of Genetics 6th Edition with Cell & Molecular Biology 6th Edition and Biology Basics CD Rom Set

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Perinatal and Reproductive Genetics

Neurogenetics

A Primer

Genetic methodologies are having a significant impact on the study of neurological and psychiatric disorders. Using genetic science, researchers have identified over 200 genes that cause or contribute to neurological disorders. Still an evolving field of study, defining the relationship between genes and neurological and psychiatric disorders is evolving rapidly and expected to

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grow in scope as more disorders are linked to specific genetic markers. Part I covers basic genetic concepts and recurring biological themes, and begins the discussion of movement disorders and neurodevelopmental disorders, leading the way for Part II to cover a combination of neurological, neuromuscular, cerebrovascular, and psychiatric disorders. This volume in the Handbook of Clinical Neurology will provide a comprehensive introduction and reference on neurogenetics for the clinical practitioner and

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the research neurologist. Presents a comprehensive coverage of neurogenetics Details the latest science and impact on our understanding of neurological psychiatric disorders Provides a focused reference for clinical practitioners and the neuroscience/neurogenetics research community

With Genetics: A Conceptual Approach, Ben Pierce brings a master teacher's experiences to the introductory genetics textbook, clarifying this complex subject by focusing on

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the big picture of genetics concepts and how those concepts connect to one another. Essential Medical Genetics gives a balanced introduction to the basic principles of genetics and how it is applied to the understanding and treatment of diseases with a genetic component. Divided into two sections, basic principles and clinical applications, it covers the information that medical students are taught at the preclinical and clinical levels. This book has been written for clinicians, scientists, counselors and

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***teachers--and any other professionals
desiring an understanding of modern medical
genetics.***

***Problems and Solutions for Strachan and
Read's Human Molecular Genetics 2***

Principles of Genetics 6th Edition Binder

***Ready Version with Cell & Molecular Biology
6th Edition BRV and Biology Basics CD Rom***

Set

Plant Biotechnology and Genetics

***BRS Biochemistry, Molecular Biology, and
Genetics***

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Emery and Rimoin's Principles and Practice of Medical Genetics

Emery and Rimoin's Principles and Practice of Medical Genetics and Genomics: Perinatal and Reproductive Genetics, Seventh Edition includes the latest information on seminal topics such as prenatal diagnosis, genome and exome sequencing, public health genetics, genetic counseling, and management and treatment strategies in this growing field. The book is ideal for medical students, residents, physicians and researchers involved in the care of patients with genetic conditions. This comprehensive, yet practical resource emphasizes theory and research fundamentals related to applications of medical genetics

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across the full spectrum of inherited disorders and applications to medicine more broadly. Chapters from leading international researchers and clinicians focus on topics ranging from single gene testing to whole genome sequencing, whole exome sequencing, gene therapy, genome editing approaches, FDA regulations on genomic testing and therapeutics, and ethical aspects of employing genomic technologies. Fully revised and up-to-date, this new edition introduces genetic researchers, students and healthcare professionals to genomic technologies, testing and therapeutic applications Examines key topics and developing methods within genomic testing and therapeutics, including single gene testing, whole genome and whole exome sequencing, gene therapy and genome editing, variant

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Interpretation and classification, and ethical aspects of applying genomic technologies Includes color images that support the identification, concept illustration, and method of processing Features contributions by leading international researchers and practitioners of medical genetics Provides a robust companion website that offers further teaching tools and links to outside resources and articles to stay up-to-date on the latest developments in the field

The emphasis of this book is on those aspects of medical genetics most useful in a modern clinical practice. Clinical aspects of molecular genetics research have been incorporated throughout the spectrum of genetically determined diseases.

Snustad's 6th edition of Principles of Genetics offers many

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new and advanced features including boxed sections with the latest advances in Genetics, a streamlined roster of topics, a more reader-friendly layout, and new problem-solving supplements. Furthermore, this new edition includes more problem solving within each chapter through the Test Your Problem Solving Skills feature and a Solve It icon to prompt readers to go online to WileyPlus for animated tutorials. A new one-column design better showcases important pieces of art and avoids the "overwhelmed" reaction readers have to the crowded layouts found in many other texts. Boxed sections reduce in size to help maintain the flow of the text and the Focus On boxes are revised to include the most current developments in genetics as well as most relevant topics.

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Essential Medical Genetics

An Introduction to Genetic Engineering

Principles of Genetics, Sixth Edition Wiley E-Text Reg Card

Analysis & Principles

Principles and Analysis

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Practical, approachable, and perfect for today's busy medical students and practitioners, BRS Biochemistry, Molecular Biology, and Genetics, Seventh Edition helps ensure excellence in class exams and on the USMLE Step 1. The popular Board Review Series outline format keeps content succinct and accessible for the most efficient review, accompanied by bolded

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key terms, detailed figures, quick-reference tables, and other aids that highlight important concepts and reinforce understanding. This revised edition is updated to reflect the latest perspectives in biochemistry, molecular biology, and genetics, with a clinical emphasis essential to success in practice. New Clinical Correlation boxes detail the real-world application of chapter concepts, and updated USMLE-style questions with answers test retention and enhance preparation for board exams and beyond.

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