





physiotherapy - to help both physiotherapists and doctors better understand this common intervention for treating patients' respiratory disease Additional information on the significant impact of obesity on respiratory physiology in both health and disease New sections on comparative respiratory physiology and respiratory physiology in veterinary practice - understanding respiration in less complex animals and the place of human respiration within the animal kingdom will be of interest to students/practitioners in biology, zoology or veterinary medicine, as well as enlightening in other contexts Bonus eBook access – (printed book) includes access to the complete, fully searchable electronic text, via Expert Consult – incorporating extra chapters, handy chapter summaries and new self-assessment material to aid exam preparation Key features include: The three-part structure of pure physiology (basic principles), applied physiology and physiology of respiratory disease is retained Use of clear, simple diagrams to illustrate the material. Duplication of US and rest-of-the-world units References to recent research material to allow readers to explore topics in more depth

Readers gain both an understanding of fluid mechanics and the ability to analyze this important phenomena encountered by practicing engineers with MECHANICS OF FLUIDS, 5E. The authors use proven learning tools to help students visualize many difficult-to-understand aspects of fluid mechanics. The book presents numerous phenomena that are often not discussed in other books, such as entrance flows, the difference between wakes and separated regions, free-stream fluctuations and turbulence, and vorticity. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Creating variable documents entails integrating graphic design, digital asset management, and applied information technology - each a study by itself. Managing work flows and automating processes adds intricacy. It just gets more and more convoluted! It's possible to produce a variety of sophisticated results and resolve many communication needs with some fundamental techniques and a few basic tools. That's what this book is all about - giving the reader a starting point, a small collection of essential details, and some examples to build upon. This book is aimed at a diverse audience. The approach throughout is "show and tell." Early chapters deal with mechanics to lay the foundation for later chapters centered on process walkthroughs and document assessments. The intent is to provide a basic introduction to the technical interplay of digital assets, information management, and variable print,

Popular Science gives our readers the information and tools to improve their technology and their world. The core belief that Popular Science and our readers share: The future is going to be better, and science and technology are the driving forces that will help make it better.

Now in its 2nd edition, Quantum Mechanics on the PC presents the most up-to-date approach to elementary quantum mechanics. It is based on the interactive program Interquanta, which runs on MS-DOS either with or without coprocessor (two separate versions included on a 3 1/2" diskette). With its extensive 3D colour graphics features, the book guides readers through computer experiments on - free particles - bound states and scattering from various potentials - two-particle problems - properties of special functions of mathematical physics. The course, with a wide variety of more than 200 detailed, class-tested problems, provides students - even with little experience in quantum mechanics - with unique practical experience of complex probability amplitudes, eigenvalues, scattering cross sections, and the like. Lecturers and teachers will find here excellent, hands-on classroom demonstrations for their quantum-mechanics course. See Look 2/92

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In today's dynamic health care environment, medical assistants are playing an increasingly important role. DELMAR'S COMPREHENSIVE MEDICAL ASSISTING: ADMINISTRATIVE AND CLINICAL COMPETENCIES, Fifth Edition, helps you gain the knowledge and skills needed to succeed in this rewarding, rapidly growing field. Known for its thorough coverage, extensive technical detail, and accurate, up-to-date content, this proven book covers clinical tasks such as taking patients' medical histories, recording vital signs, explaining procedures, and assisting care providers during exams, as well as administrative duties including managing patient information, electronic medical records (EMR), insurance documentation, billing, and bookkeeping. In addition, chapter material and learning objectives are clearly mapped to ABHES, CAAHEP, and MAERB competencies, with an increased focus on professionalism and personal effectiveness, to help you hone practical, real-world skills and prepare for certification. The guide also supports effective learning with a variety of online resources to help you make the most of your study time, including interactive quizzes for self-assessment and the popular Critical Thinking Challenge application. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

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The (printed) "Updated Edition" now comes with added value access to the complete, downloadable eBook version via Student Consult. Search, read and revise whilst on the move and use the interactive self-assessment to test your understanding. Crash Course - a more flexible, practical learning package than ever before. Crash Course - your effective every day study companion PLUS the perfect antidote for exam stress! Save time and be assured you have all the core information you need in one place to excel on your course and achieve exam success. A winning formula now for over 15 years, each series volume has been fine tuned and fully updated, with an improved layout tailored to make your life easier. Especially written by senior medical students or recent graduates - those who have just been in the exam situation - with all information thoroughly checked and quality assured by expert faculty advisers, the result are books which exactly meet your needs and you know you can trust. Each provides an integrated approach to the subject by linking together topics such as anatomy, development, histology, physiology and pharmacology. This new edition also incorporates enhanced clinical coverage, with additional material on common diseases of the gastrointestinal tract and their management, clinical assessment and examination, common skills and further investigations. Commencing with clear "Learning Objectives", every chapter guides you succinctly through the topic, giving full coverage of the curriculum whilst avoiding unnecessary and often

confusing detail. A fully revised self-assessment section matching the latest exam formats is also included. More than 100 illustrations present clinical, diagnostic and practical information in an easy-to-follow manner Friendly and accessible approach to the subject makes learning especially easy Written by students for students - authors who understand exam pressures Contains "Hints and Tips" boxes, and other useful aide-m?moires Succinct coverage of the subject enables "sharp focus" and efficient use of time during exam preparation Contains a fully updated self-assessment section - ideal for honing exam skills and self-testing Self-assessment section fully updated to reflect current exam requirements Contains "common exam pitfalls" as advised by faculty Crash Courses also available electronically! Online self-assessment bank also available - content edited by Dan Horton-Szar! The (printed) "Updated Edition" now comes with added value access to the complete, downloadable eBook version via Student Consult. Search, read and revise whilst on the move and use the interactive self-assessment to test your understanding. Crash Course - a more flexible, practical learning package than ever before. Now celebrating over 10 years of success - Crash Course has been specially devised to help you get through your exams with ease. Completely revised throughout, the new edition of Crash Course is perfectly tailored to meet your needs by providing everything you need to know in one place. Clearly presented in a tried and trusted, easy-to-use, format, each book in the series gives complete coverage of the subject in a no-nonsense, user-friendly fashion. Commencing with "Learning Objectives", each chapter guides you succinctly through the topic, giving full coverage of the curriculum whilst avoiding unnecessary and often confusing detail. Each chapter is also supported by a full artwork programme, and features the ever popular "Hints and Tips" boxes as well as other useful aide-m?moires. All volumes contain an up-to-date self-assessment section which allows you to test your knowledge and hone your exam skills. Authored by students or junior doctors - working under close faculty supervision - each volume has been prepared by someone who has recently been in the exam situation and so relates closely to your needs. So whether you need to get out of a fix or aim for distinction Crash Course is for you!! 2017 Debbies Book® 29th Edition Full Database eBook 5 ways to experience Debbies Book®! • Physical book for users who want to hold it in their hands • Printable book for users who want to print certain pages • Tablet-friendly eBook for users who love their iPads and eReaders • Mobile App for iOS & Android Devices • Blog featuring how-tos, vendors and news The book is organized by categories in alphabetical order. Listings for Prop Houses and Costume Rental Houses are shortened to one or two lines to save space. Their full contact information is located within the Prop House and Costume Rental Houses categories only.

Popular Mechanics inspires, instructs and influences readers to help them master the modern world. Whether it's practical DIY home-improvement tips, gadgets and digital technology, information on the newest cars or the latest breakthroughs in science -- PM is the ultimate guide to our high-tech lifestyle.

MECHANICS OF FLUIDS presents fluid mechanics in a manner that helps students gain both an understanding of, and an ability to analyze the important phenomena encountered by practicing engineers. The authors succeed in this through the use of several pedagogical tools that help students visualize the many difficult-to-understand phenomena of fluid mechanics. Explanations are based on basic physical concepts as well as mathematics which are accessible to undergraduate engineering students. This fourth edition includes a Multimedia Fluid Mechanics DVD-ROM which harnesses the interactivity of multimedia to improve the teaching and learning of fluid mechanics by illustrating fundamental phenomena and conveying fascinating fluid flows. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

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Widely recognized as the gold standard reference in the field, Green's Operative Hand Surgery, 8th Edition, provides complete coverage of the surgical and nonsurgical management of the full range of upper extremity conditions. In a clearly written and well-illustrated format, it contains both foundational content for residents and fellows as well as new approaches, case-based controversies, and outcomes-based solutions for practitioners. Drs. Scott W. Wolfe, William C. Pederson, Scott H. Kozin, and Mark S Cohen, along with new, international contributing authors, provide expert perspectives and preferred methods for all aspects of today's hand, wrist, and elbow surgery. Contains thoroughly revised and updated indications and techniques to treat the full spectrum of upper extremity disorders. Highlights the latest advances and approaches, such as wide-awake local anesthesia no tourniquet (WALANT) hand surgery, nerve transfer techniques, tendon transfer and tendon avulsion repairs, skin grafting techniques, and more. Offers nearly 140 innovative and high-resolution videos (99 are NEW) that provide real-life, step-by-step guidance on key procedures. Provides state-of-the-art information on wrist arthritis, hand trauma, new arthroplasties, targeted muscle reinnervation, wrist instability surgeries, fracture management, rehabilitation, congenital disorders, orthotic interventions, and more. Includes newly updated, high-resolution illustrations, images, and photos throughout. Presents case-based controversies and unique solutions, plus

current views on what works and what does not, based on recent science and outcome measures.

Geriatric Physical Therapy offers a comprehensive presentation of geriatric physical therapy science and practice. Thoroughly revised and updated, editors Andrew Guccione, Rita Wong, and Dale Avers and their contributors provide current information on aging-related changes in function, the impact of these changes on patient examination and evaluation, and intervention approaches that maximize optimal aging. Chapters emphasize evidence-based content that clinicians can use throughout the patient management process. Six new chapters include: Exercise Prescription, Older Adults and Their Families, Impaired Joint Mobility, Impaired Motor Control, Home-based Service Delivery, and Hospice and End of Life. Clinically accurate and relevant while at the same time exploring theory and rationale for evidence-based practice, it's perfect for students and practicing clinicians. It's also an excellent study aid for the Geriatric Physical Therapy Specialization exam. Comprehensive coverage provides all the foundational knowledge needed for effective management of geriatric disorders. Content is written and reviewed by leading experts in the field to ensure information is authoritative, comprehensive, current, and clinically accurate. A highly readable writing style and consistent organization make it easy to understand difficult concepts. Tables and boxes organize and summarize important information and highlight key points for quick reference. A well-referenced and scientific approach provides the depth to understand processes and procedures. Theory mixed with real case examples show how concepts apply to practice and help you enhance clinical decision-making skills. Standard APTA terminology familiarizes you with terms used in practice. A new chapter, Exercise Prescription, highlights evidence-based exercise prescription and the role of physical activity and exercise on the aging process. A new chapter, Older Adults and Their Families, helps physical therapists understand the role spouses/partners and adult children can play in rehabilitation, from providing emotional support to assisting with exercise programs and other daily living activities. New chapters on Impaired Joint Mobility, Impaired Motor Control, Home-based Service Delivery, and Hospice and End of Life expand coverage of established and emerging topics in physical therapy. Incorporates two conceptual models: the Guide to Physical Therapist Practice, 2nd Edition, and the International Classification of Function, Disability, and Health (ICF) of the World Health Organization (WHO) with an emphasis on enabling function and enhancing participation rather than concentrating on dysfunction and disability. A companion Evolve website includes all references linked to MEDLINE as well as helpful links to other relevant websites.

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