

Trattato Di Farmacologia Annunziato

This text emphasizes the human immune system and presents concepts with a balanced level of detail to describe how the immune system works. Written for undergraduate, medical, veterinary, dental, and pharmacy students, it makes generous use of medical examples to illustrate points. This classroom-proven textbook offers clear writing, full-color illustrations, and section and chapter summaries that make the content accessible and easily understandable to students.

Enhancing and adding to ultrasonographic text and video content in Irwin & Rippe's Intensive Care Medicine, Eighth Edition, this easy-to-follow volume provides expert guidance on the optimal use of ultrasound in the critical care environment. Irwin & Rippe's Ultrasonography for Management of the Critically Ill covers a wide variety of critical care procedures, explaining how to perform them and how ultrasound can be used to support evaluation and management services to patients with life-threatening illnesses or injuries.

A major update of a best-selling textbook that introduces students to the key experimental and analytical techniques underpinning life science research.

Step by Step to Proficiency in Diagnostic Ultrasound This workbook is divided into lessons that guide you—like an instructor in an ultrasound course—systematically through the individual organ systems and body regions. Key features of the fourth edition: Special multiple-exposure photos demonstrate the dynamics of handling the transducer Triplet-image units vividly illustrate transducer positioning, the ultrasound image, and relevant anatomy Reference numbers on the accompanying diagrams help you to both actively develop your knowledge and to test it at any time. The legend located on the back cover flap is the key to the reference numbers that are used consistently in each diagram. Quiz images at the end of each chapter are the perfect tool for rigorous self-evaluation Physical fundamentals are presented in vibrant, illustrative diagrams Numerous practical tips and tricks make it easy to familiarize yourself with ultrasound A primer on ultrasound interpretation explains specialized terminology concisely and clearly Precise descriptions of algorithms for transducer positioning facilitate real-time examinations Videos (online access) showing relevant ultrasound anatomy, optimal transducer positioning, and the images you will see on the monitor during examination let you experience the content live—a perfect complement to the book that will greatly improve your retention of the material.

The bestselling author of Intern and Doctored tells the story of the thing that makes us tick For centuries, the human heart seemed beyond our understanding: an inscrutable shuddering mass that was somehow the driver of emotion and the seat of the soul. As the cardiologist and bestselling author Sandeep Jauhar shows in Heart: A History, it was only recently that we demolished age-old taboos and devised the transformative procedures that have changed the way we live. Deftly alternating between key historical episodes and his own work, Jauhar tells the colorful and little-known story of the doctors who risked their careers and the patients who risked their lives to know and heal our most vital organ. He introduces us to Daniel Hale Williams, the African American doctor who performed the world's first open heart surgery in Gilded Age Chicago. We meet C. Walton Lillehei, who connected a patient's circulatory system to a healthy donor's, paving the way for the heart-lung machine. And we encounter Wilson Greatbatch, who saved millions by inventing the pacemaker—by accident. Jauhar deftly braids these tales of discovery, hubris, and sorrow with moving accounts of his family's history of heart ailments and the patients he's treated over many years. He also confronts the limits of medical technology, arguing that future progress will depend more on how we choose to live than on the devices we invent. Affecting, engaging, and beautifully written, Heart: A History takes the full measure of the only organ that can move itself.

“Farmaci oppioidi e Cannabis nella terapia del dolore” rappresenta il frutto di alcuni studi, condotti per almeno tre lustri nel Dipartimento di Farmacia e nel Centro Interdipartimentale di Ricerca in Farmacoeconomia e Farmacoutilizzazione (CIRFF) della Federico II, e si rivolge sia a chi presta servizio ogni giorno in una farmacia, sia a chi, studioso, docente o studente, è interessato ad approfondire l'argomento. Il testo, utilizzando un approccio interdisciplinare, si muove su piani euristici differenti. Naturalmente, ampio spazio è stato dedicato alla parte farmaceutica, analizzando tutti gli aspetti chimici e farmacologici connessi a questo tema. Un secondo punto di rilievo riguarda la problematica normativa legata alla dibattuta questione dell'utilizzo in terapia degli oppioidi e della Cannabis. In tal senso, si è cercato di offrire una prospettiva chiara ed esauriente del complesso quadro legislativo vigente: a partire dalle prime leggi promulgate dal Regno d'Italia, fino ad arrivare alle ultime circolari ministeriali in materia, è stata rivista ed esaminata l'intera normativa sulle sostanze stupefacenti, spiegandone anche i passaggi più delicati e controversi. Infine, soprattutto per ciò che concerne le ricadute sulla terapia del dolore, una parte significativa del libro si è concentrata sull'interpretazione medica e terapeutica, dove i farmaci oppioidi e la Cannabis costituiscono non solo una feconda frontiera di ricerca, ma anche un consolidato ed efficace strumento per contrastare alcune tipologie di dolore.

This textbook has been written primarily for undergraduate students of pharmacy, toxicology, and medicine who require a concise reference book on basic endocrine function and dysfunction.

Since 1975, Robert Julien's A Primer of Drug Action has been the definitive guide to the effects of psychoactive drugs on the brain and on behavior. Now in its Ninth Edition, with over 40% of its references dated from between 1998 and 2000, this popular guide continues to lead the way through a rapidly changing field, providing readers with a clear, contemporary, and objective look at every drug and medication that either positively or adversely affects brain function. These include antidepressants, sedatives, opioids, alcohol, marijuana, anabolic steroids, antimanic drugs, hallucinogens, and many others. A Primer of Drug Action, Ninth Edition includes important new information on* Herbal medications* Drug therapy for behavioral and anxiety disorders* Clinical practice guidelines for treating psychological disorders* Depression and the action of antidepressant drugs* The use of newer anticonvulsants in the treatment of bipolar disorder, pain syndromes, and behavioral disorders* Drug therapy for children, adolescents, and the elderly* New generation antipsychotic agents* Treatments for people who both abuse drugs and suffer from psychological disorders such as anxiety and depression Authoritative, comprehensive, and suitable for those with little background in biology, A Primer of Drug Action, Ninth Edition is an indispensable source of information for anyone interested in drug use, abuse, and education.

The ESC Handbook on Cardiovascular Pharmacotherapy, based on the most recent guidelines in cardiovascular pharmacology, and containing a comprehensive A-Z formulary of common and less commonly used cardiac drugs and drug groups, provides practical and accessible guidance on all areas of drug prescribing. Previously published as Drugs in Cardiology, this new edition has been developed by the ESC Working Group on Cardiovascular Pharmacology. Pharmacology is an integral aspect in almost all disciplines within cardiology and all cardiologists use cardiovascular drugs. Completely updated and aligned with the ESC Clinical Practice Guidelines for prescribing, this handbook is essential reading for consultants, registrars in training, general practitioners, specialist cardiac nurses and cardiovascular pharmacologists.

New edition of successful standard reference book for the pharmaceutical industry and pharmaceutical physicians! The Textbook of Pharmaceutical Medicine is the coursebook for the Diploma in Pharmaceutical Medicine, and is used as a standard reference throughout the pharmaceutical industry. The new edition includes greater coverage of good clinical practice, a completely revised statistics chapter, and more on safety. Covers the course information for the Diploma in Pharmaceutical Medicine Fully updated, with new authors Greater coverage of good clinical practice and safety New chapters on regulation of medical devices in Europe and regulation of therapeutic products in Australia

Trattato di farmacologia Fundamentals of Pharmacognosy and Phytotherapy E-Book Elsevier Health Sciences

Welcome to the most comprehensive resource on 12-Lead ECG interpretation! This all-encompassing, four-color text, updated to the new Second Edition, is designed to make you a fully advanced interpreter of ECGs. Whether you are paramedic, nurse, nurse practitioner, physician assistant, medical student, or physician wanting to learn or brush up on your knowledge of electrocardiography, this book will meet your needs. 12-Lead ECG: The Art of Interpretation, Second Edition takes the complex subject of electrocardiography and presents it in a simple, innovative, 3-level approach. Level 1 provides basic information for those with minimal experience interpreting ECGs. Level 2 provides intermediate information for those with a basic understanding of the principles of electrocardiography. Level 3 provides advanced information for those with some mastery of the subject. The entire text is written in a friendly, easy-to-read tone. Additionally, the text contains real-life, full-size ECG strips that are integrated throughout the text and analyzed in conjunction with the concepts they illustrate.

Previous ed published: 1989 Periodic table and text on lining papers Includes index and appendices.

Master high-yield point-of-care ultrasound applications that are targeted specifically to answer questions that arise commonly in the outpatient clinic! Written for primary care providers in Family Medicine, Pediatrics and Internal Medicine, Ultrasound for Primary Care is a practical, easy-to-read guide. Learn to incorporate ultrasound to augment your physical exam for evaluation of thyroid nodules, enlarged lymph nodes, pericardial effusion, chronic kidney disease, and a host of musculoskeletal issues, and much more. Additionally, included are chapters on ultrasound for guidance of procedures including joint injections, lumbar puncture and needle biopsy, to name a few. Well-illustrated and highly templated, this unique title helps you expand the scope of your practice and provide more effective patient care.

Ideal for those studying biochemistry for the first time, this proven book balances scientific detail with readability and shows you how principles of biochemistry affect your everyday life. Designed throughout to help you succeed (and excel!), the book includes in-text questions that help you master key concepts, end-of-chapter problem sets grouped by problem type that help you prepare for exams, and state-of-the-art visuals that help you understand key processes and concepts. In addition, visually dynamic Hot Topics cover the latest advances in the field, while Biochemical Connections demonstrate how biochemistry affects other fields, such as health and sports medicine. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Proceedings of an international symposium, held in Valencia, Spain, December 2-4, 1996

The book is intended as a broad introduction to the subject for students of the history of education.

"Comparing her stable marriage to a passionate affair she had twenty-six years earlier, Annabelle feels neglected by her busy husband and cares for her pregnant daughter before an encounter with her past love forces her to question her choices." -- NovelList.

The unprecedented amount of data produced with high-throughput experimentation forces biologists to employ mathematical representation and computation methods to glean meaningful information in systems-level biology.

Applying this approach to the underlying molecular mechanisms of tumorigenesis, cancer researchers can uncover a series of new discoveries

This collection of tales opens up a magical world far from our customary haunts. Ghost stories, romances, fables, and heroic sagas: the forms are familiar, but the characters we meet surprise us at every turn. For those who know and love the tales of the Grimms and Andersen, the universal themes of fairy tale literature emerge in these classic stories, but with a sophistication that is uniquely Chinese and altogether entrancing. With black-and-white drawings throughout Part of the Pantheon Fairy Tale and Folklore Library

Pharmacognosy (the science of biogenic or nature-derived pharmaceuticals and poisons) has been an established basic pharmaceutical science taught in institutions of pharmacy education for over two centuries. Over the past 20 years though it has become increasingly important given the explosion of new drugs, phytomedicines (plant medicines), nutraceuticals and dietary supplements – all of which need to be fully understood, tested and regulated. From a review of the previous edition: 'Drawing on their wealth of experience and knowledge in this field, the authors, who are without doubt among the finest minds in pharmacognosy today, provide useful and fascinating insights into the history, botany, chemistry, phytotherapy and importance of medicinal plants in some of today's healthcare systems. This is a landmark textbook, which carefully brings together relevant data from numerous sources and provides, in an authoritative and exhaustive manner, cutting-edge information that is relevant to pharmacists, pharmacognocists, complementary practitioners, doctors and nurses alike.' The Pharmaceutical Journal 'This is an excellent text book which provides fascinating insights into the world of pharmacognosy and the authors masterfully integrated elements of orthodox pharmacognosy and phytotherapy. Both the science student and the non-scientific person interested in phytotherapy will greatly benefit from reading this publication. It is comprehensive, easy to follow and after having read this book, one is so much more aware of the uniqueness of phytomedicines. A must read for any healthcare practitioner.' Covers the history, biology and chemistry of plant-based medicines Covers pharmaceutical and nutraceuticals derived from plants Covers the role of medicinal plants in worldwide healthcare systems Examines the therapeutics and evidence of plant-based medicines by body system Sections on regulatory information expanded New evidence updates throughout New material covering non-medical supplements Therapeutics updated throughout Now on StudentConsult

A caption explains the concept illustrated on each page, and a few simple sentences reinforce the concept with interactive ("programmed") learning, which links to the following page. --from publisher description.

Pioneering aviator, blackshirt leader, colonial governor, confidante and heir-apparent to Benito Mussolini, the dashing and charismatic Italo Balbo exemplified the ideals of Fascist Italy during the 1920s and 30s. He earned national notoriety after World War I as a ruthless squadrista whose blackshirt forces crushed socialist and trade union organizations. As Minister of Aviation from 1926 to 1933, he led two internationally heralded mass trans-Atlantic flights. When his aerial armada reached the U. S., Chicago honored him with a Balbo Avenue, New York staged a ticker-tape parade, and President Roosevelt invited him to lunch. As colonial governor from 1933 to 1940, Balbo transformed Libya from backward colony to model Italian province. To many, Italo Balbo seemed to embody a noble vision of Fascism and the New Italy.

Un best-seller di fine ottocento. Nello scenario di Napoli e della sua periferia De Marchi colloca la storia di un delitto. I due protagonisti, U barone e U prevete, sono entrambi esseri abietti: l'assassino è il barone Carlo Coriolano di Santafusca, un nobile decaduto vizioso, dissoluto e dedito alle pratiche più immorali accennate, sia pure piuttosto pudicamente, nel capitolo intitolato "L'orgia" dove, tra l'altro, si legge che l' "onda bionda e spumosa" della Sciampagna "spruzzò i seni delle ragazze" e dove "donne sdraiate e seminude [...] fumavano le loro sigarette"; ma oltre a ciò il nobile libertino è anche un darwiniano e acceso materialista, ma anche forte del suo privilegiato ruolo sociale

per ritenersi al di sopra della giustizia e delle leggi dello stato. L'assassinato invece è don Cirillo, un prete ricchissimo grazie al lotto e all'usura, pure chiacchierato perché i numeri giusti per vincere al lotto li dà alla bella moglie del cappellaio... Sono in scena, insomma, due squallidi personaggi che rappresentano il peggio della nobiltà e della chiesa, gli istinti più meschini e sfrenati.

Atherosclerosis is a degenerative process affecting blood vessels, which determines narrowing of the lumen, plaque growth, and hardening of the walls. It is a risk factor for cardiovascular diseases. The focus of this book is on the management of the atherosclerotic disease. The coverage of this book spans from histological presentation of the various stages of atherosclerotic lesions to the earliest studies in atherosclerosis therapy, from advanced clinical diagnosis to monitoring, follow-up, and home-care of the atherosclerotic patient. The book shows well-established diagnostic techniques covering several medical imaging modalities such as Ultrasounds, IVUS, MRI, Computer Tomography, along with new trends in early and advanced atherosclerosis diagnosis (innovative drugs and tissue characterization procedures). Surgical standards will be presented along with innovative experimental trials for the treatment of the atherosclerotic patient. The book will also cover emerging techniques based on molecular imaging and vibro-acoustics.

This pocket-sized quick-reference handbook presents evidence-based recommendations for diagnosis and treatment of endocrine disorders. The authors summarize the latest and best clinical studies supporting the practice recommendations and grade each study to indicate the benefits and risks of the therapy and the reliability of the study results. Chapters cover disorders in the major areas of endocrinology—hypothalamic-pituitary, thyroid, adrenal, metabolic bone, reproductive, diabetes, lipid disorders, obesity and nutrition, endocrine malignancies, and genetics. This thoroughly updated edition features a new chapter on genetics, expanded chapters on lipids and obesity and nutrition, and comprehensive coverage of new therapies for diabetes and osteoporosis.

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).

Molecular Basis of Aging is a collection of papers that discuss the molecular aspects of aging in the light of molecular biology, biochemical gerontology, and genetics. Each chapter of the book contains a different study about the topic, which includes the effects of aging on DNA synthesis; the amplification of extrachromosomal circular copies and mitochondrial DNA during aging; and the altered actions of hormones and neurotransmitters during aging. The book also encompasses the loss of responsiveness to growth factors in cell senescence; the integration of cellular-molecular and neuroendocrine concepts of aging; changes and inactivation of enzymes during aging; and the relationship of aging with free radicals. The text is recommended for molecular biologists, biochemists, and gerontologists who wish to study further the effects of aging on the body on a molecular level.

For a comprehensive understanding of human physiology — from molecules to systems —turn to the latest edition of Medical Physiology. This updated textbook is known for its unparalleled depth of information, equipping students with a solid foundation for a future in medicine and healthcare, and providing clinical and research professionals with a reliable go-to reference. Complex concepts are presented in a clear, concise, and logically organized format to further facilitate understanding and retention. Clear, didactic illustrations visually present processes in a clear, concise manner that is easy to understand. Intuitive organization and consistent writing style facilitates navigation and comprehension. Takes a strong molecular and cellular approach that relates these concepts to human physiology and disease. An increased number of clinical correlations provides a better understanding of the practical applications of physiology in medicine. Highlights new breakthroughs in molecular and cellular processes, such as the role of epigenetics, necroptosis, and ion channels in physiologic processes, to give insights into human development, growth, and disease. Several new authors offer fresh perspectives in many key sections of the text, and meticulous editing makes this multi-authored resource read with one unified voice. Includes electronic access to 10 animations and copious companion notes prepared by the Editors.

Fear of Life is an in-depth study of the human condition within modern culture Alexander Lowen challenges conventional thinking and contends that neurotic behavior stems from a fear of life, and represents the individual's unconscious effort to overcome that fear. But one cannot do so. One can only suppress or deny it, at the cost of spontaneity and being at ease. Lowen explains that being a person requires that one stop their frantic doing, and take time out to breathe and to feel. If one has the courage to accept and feel the pain and hurt, despair and sadness, and inner emptiness or anxiety in one's life, one can heal trauma and gain pleasure, fulfillment, and joy....the object of Bioenergetic Analysis.

Buy Netter and Dorland's together and save! When you start medical school, you need a great anatomy book to get oriented, and a great dictionary to help you understand a plethora of unfamiliar medical terms. Netter's Atlas of Human Anatomy is the most loved and best selling anatomy atlas in the English language. In over 540 beautifully colored and easily understood illustrations, it teaches the complete human body with unsurpassed clarity and accuracy. This new edition features 45 revised, 290 relabeled and 17 wholly new plates, drawn fully in the tradition of Frank Netter, and includes more imaging and clinical images than ever before. Includes a powerful and varied bank of ancillary material, unique to this atlas, online through www.netteranatomy.com. If you're involved in health care in any way, you need to know the latest medical terms and what they mean. That's why you need Dorland's! The world's most trusted source on the language of medicine for over 100 years, it delivers more entries and better definitions than any other medical dictionary - so you can master more of the current terminology that you need to know. A wealth of illustrations and a remarkably user-friendly format make reference a snap. Plus, bonus software on CD-ROM lets you load key terms and definitions onto your PDA ... spell medical terms correctly using spell-checker software ... and listen to audio pronunciations for 35,000 terms. And, free access to www.dorlands.com lets you consult the dictionary online anytime, anywhere. Turn to Dorland's ... you'll be amazed at how much vital information you can glean with so much ease!

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