

Fisiologia Medica 2

Women, Mysticism, and Hysteria in Fin-de-Siècle Spain argues that the reinterpretation of female mysticism as hysteria and nymphomania in late nineteenth- and early twentieth-century Spain was part of a larger project to suppress the growing female emancipation movement by sexualizing the female subject. This archival-historical work highlights the phenomenon in medical, social, and literary texts of the time, illustrating that despite many liberals' hostility toward the Church, secular doctors and intellectuals employed strikingly similar paradigms to those through which the early modern Spanish Church castigated female mysticism as demonic possession. Author Jennifer Smith also directs modern historians to the writings of Emilia Pardo Bazán (1851-1921) as a thinker whose work points out mysticism's subversive potential in terms of the patriarchal order. Pardo Bazán, unlike her male counterparts, rejected the hysteria diagnosis and promoted mysticism as a path for women's personal development and self-realization.

Includes entries for maps and atlases.

Principally based on dissections of hundreds of un-embalmed human cadavers over the past decade, **Functional Atlas of the Human Fascial System** presents a new vision of the human fascial system using anatomical and histological photographs along with microscopic analysis and biomechanical evaluation. Prof. Carla Stecco - orthopaedic surgeon and professor of anatomy and sport activities - brings together the research of a multi-specialist team of researchers and clinicians consisting of anatomists, biomechanical engineers, physiotherapists, osteopaths and plastic surgeons. In this Atlas Prof. Stecco presents for the first time a global view of fasciae and the actual connections that describe the myofascial kinetic chains. These descriptions help to explain how fascia plays a part in myofascial dysfunction and disease as well as how it may alter muscle function and disturb proprioceptive input. Prof. Stecco also highlights the continuity of the fascial planes, explaining the function of the fasciae and their connection between muscles, nerves and blood vessels. This understanding will help guide the practitioner in selecting the proper technique for a specific fascial problem with a view to enhancing manual therapy methods. **Functional Atlas of the Human Fascial System** opens with the first chapter classifying connective tissue and explaining its composition in terms of percentages of fibres, cells and extracellular matrix. The second chapter goes on to describe the general characteristics of the superficial fascia from a macroscopic and microscopic point of view; while the third analyzes the deep fascia in the same manner. The subsequent five chapters describe the fasciae from a topographical perspective. In this part of the Atlas, common anatomical terminology is used throughout to refer to the various fasciae but it also stresses the continuity of fasciae between the different bodily regions. Over 300 unique photographs which show fascia on fresh (not embalmed) cadavers Demonstrates the composition, form and function of the fascial system Highlights the role of the deep fascia for proprioception and peripheral motor coordination Companion website - www.atlasfascial.com - with videos showing how fascia connects with ligaments

Ambient Assisted Living

Italian Forum 2017

Rivista italiana di scienze, lettere ed arti colle Effemeridi della pubblica istruzione

Textbook of Medical Physiology

Scientific Perspectives and Emerging Developments in Dance and the Performing Arts

Cognitive Disorders: Advances in Research and Treatment: 2011 Edition is a ScholarlyBrief™ that delivers timely, authoritative, comprehensive, and specialized information about Delirium, Dementia, Amnestic, Cognitive Disorders in concise format. The editors have built Cognitive Disorders: Advances in Research and Treatment: 2011 Edition on the information databases of ScholarlyNews.™ You can expect the information about Delirium, Dementia, Amnestic, Cognitive Disorders in this eBook to be deeper than what you can access anywhere else, as well as consistently reliable, authoritative, informed, and relevant. The content of Cognitive Disorders: Advances in Research and Treatment: 2011 Edition has been produced by the world's leading scientists, engineers, analysts, research institutions, and companies. All of the content is from peer-reviewed sources, and all of it is written, assembled, and edited by the editors at ScholarlyEditions™ and exclusively from us. You now have a source you can cite with authority, confidence, and credibility. More information available at <http://www.ScholarlyEditions.com/>.

Fisiologia medica Trends in Cervical Cancer Research Nova Publishers

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Fisiología médica : del razonamiento fisiológico al razonamiento clínico

Elements of Physiology ... Translated from the German, by W. D. How

Microbiome-Gut-Brain Axis

Assemblée générale du 26 novembre 1866. Pétition au grand conseil pour la réforme électorale, discours et discussions

Delineating Organs at Risk in Radiation Therapy

In the last few years, concerns about dancers' health and the consequences of physical training have increased considerably. The physical requirements and type of training dancers need to achieve to reach their highest level of performance while decreasing the rate of severe injuries has awakened the necessity of more scientific knowledge concerning the area of dance, in part considering its several particularities. Scientific Perspectives and Emerging Developments in Dance and the Performing Arts is a pivotal reference source that provides vital research designed to reduce the gap between the scientific theory and the practice of dance. While highlighting topics such as burnout, mental health, and sport psychology, this publication explores areas such as nutrition, psychology, and education, as well as methods of maintaining the general wellbeing and quality of the health, training, and performance of dancers. This book is ideally designed for dance experts, instructors, sports psychologists, researchers, academicians, and students.

The Guyton and Hall Physiology Review is the ideal way to prepare for class exams as well as the physiology portion of the USMLE Step 1. More than 1,000 board-style questions and answers allow you to test your knowledge of the most essential, need-to-know concepts in physiology. Includes thorough reviews of all major body systems, with an emphasis on system interaction, homeostasis, and pathophysiology. Designed as a companion to the 13th edition of Guyton and Hall Textbook of Medical Physiology, highlighting essential key concepts and featuring direct page references to specific questions. Provides essential information needed to prepare for the physiology portion of the USMLE Step 1.

Nueva edición del best seller en fisiología, y el libro más valorado por los estudiantes de Medicina a la hora de afrontar la asignatura de la Fisiología, uno de los pilares fundamentales en el que se sustentará toda su posterior formación clínica. La clave del éxito de la obra en su 12a. ed. reside en la gran capacidad que el Dr. Guyton tenía de simplificar al máximo los conceptos, concibiendo capítulos muy cortos, fáciles de leer, magníficamente ilustrados y con el grado de detalle justo. A su muerte, el Dr. Hall, quien ahora dirige en solitario la edición, toma el testigo dejado por el Dr. Guyton y mantiene al pie de la letra la filosofía de la obra y su estructura, que la convierte en un libro único en su género. Esta nueva edición presenta todos los capítulos revisados, aunque las principales novedades se encuentran en los siguientes apartados: Actualización de toda la información referente a biología molecular, Actualización y revisión de la parte de neurofisiología (se incluye un nuevo colaborador), Actualización de la información del sistema cardiovascular y Actualización de la información del sistema gastrointestinal. Por otro lado, el Dr. Hall, al iniciar la nueva edición, consideró necesaria la revisión de todas las imágenes de la obra, ya que había algunas que no eran lo suficientemente claras y explicativas. Así, se ha incorporado la figura del ilustrador Michael Schenk, quien tiene una amplia experiencia en la ilustración de libros de texto médicos. Otra importante característica a destacar es que a lo largo de los diferentes capítulos hay una clara jerarquización de contenidos. Así, puede distinguirse, gracias a un tamaño de letra distinta, la información fisiológica fundamental, el need to know y el material adicional, nice to know que se presenta en un tamaño de letra inferior. Dicho material adicional, se encuentra a su vez clasificado en varias categorías. 1) información anatómica, química, necesaria para la comprensión del proceso fisiológico, 2) información fisiológica de especial relevancia para determinados campos de la medicina clínica y 3) mecanismos fisiológicos en concreto que son abordados con una gran profundidad. La obra cuenta con el recurso Student Consult que cuenta con los siguientes recursos: todo el texto en inglés, banco de imágenes, preguntas de autoevaluación, animaciones y títulos relacionados. Este best seller en fisiología es el libro más valorado por los estudiantes de Medicina y de Ciencias de la Salud. Presenta los conceptos simplificados al máximo, con capítulos breves, de fácil lectura y magníficamente ilustrados. Esta nueva edición presenta todos los capítulos y las imágenes de la obra revisadas e incorpora la figura del ilustrador Michael Schenk. Además, cuenta con el recurso online en inglés Student Consult.

Medical Commentaries

Catalogo dei libri italiani che si trovano vendibili presso Guglielmo Piatti stampator-libraio a Firenze

Calcium-Binding Proteins—Advances in Research and Application: 2012 Edition

A Multidisciplinary Approach

Principles of Behavioral Genetics

This book demonstrates the efficacy of a multidisciplinary intervention strategy for promoting active and healthy ageing, with the assistance of dedicated technological resources. Taking an applied approach, this book promotes active and healthy ageing through the implementation of an intervention model based on the comprehensive geriatric approach (AGA). The proposed AGA model, entitled AGA@4life, is based on a holistic and multidisciplinary individual assessment protocol, with the consequent design and implementation of intervention strategies tailored to each individual, aimed at preventing frailty and functional, cognitive and social decline of the elderly. Intervention actions focus on personalized exercise programs, nutrition education, cognitive stimulation, co-morbidity monitoring, therapeutic counselling, and overall promotion of well-being. This book will be of interest to researchers, professionals, and students working in ageing and health, gerontology, and preventative and holistic approaches to well-being.

1. Principios generales y producción de energía en la fisiología médica. 2. Generalidades de la fisiología celular. 3. Inmunidad, infección e inflamación. 4. Tejido excitable: nervio. 5. Tejido excitable: músculo. 6. Transmisión sináptica y de unión. 7. Neurotransmisores y neuromoduladores. 8. Neurotransmisión somatosensorial: tacto, dolor y temperatura. 9. Olfato y gusto. 10. Visión. 11. Audición y equilibrio. 12. Control reflejo y voluntario de la postura y el movimiento. 13. Sistema nervioso autónomo. 14. Actividad eléctrica del cerebro, estados de sueño-vigilia y ritmos circadianos. 15. Aprendizaje, memoria, lenguaje y habla. 16. Conceptos básicos de la regulación endocrina. 17. Regulación hipotalámica de las funciones hormonales. 18. La glándula hipofisaria. 19. La médula suprarrenal y la corteza suprarrenal. 20. La glándula tiroidea. 21. Control hormonal del metabolismo del calcio y del fosfato y la fisiología de los huesos. 22. Desarrollo reproductivo y función del sistema reproductor femenino. 23. Función del sistema reproductor masculino. 24. Funciones endocrinas del páncreas y regulación del metabolismo de los carbohidratos. 25. Generalidades de la función y regulación gastrointestinal. 26. Digestión y absorción de nutrientes. 27. Motilidad gastrointestinal. 28. Funciones transportadoras y metabólicas del hígado. 29. Origen del latido del corazón y la actividad eléctrica del corazón. 30. El corazón como bomba. 31. La sangre como fluido circulatorio y la dinámica del flujo sanguíneo y linfático. 32. Mecanismos reguladores cardiovasculares. 33. Circulación a través de regiones especiales. 34. Introducción a la estructura y

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Women, Mysticism, and Hysteria in Fin-de-Siècle Spain

Biographical Dictionary

Showing the Positions, Classified and Unclassified, the Methods Governing Examinations and Certifications for Appointment, the Regulations for Rating Examination Papers, Specimen Examination Questions, and Conditions of Appointment and Service

National Union Catalog

Research Achievements in Life Sciences

The book highlights the importance of prebiotics, probiotics and synbiotics in the signalling mechanism between gut microbiota and brain, also referred to as the gut-brain axis. A stable gut microbiota is essential for normal gut physiology and overall health, since it assists in proper signalling along the brain-gut axis. The book describes how the cross talks between gut microbiota and brain, not only regulate gastro-intestinal functions but also ensure proper functioning of cognitive behaviour and immunological functions. The various chapters describe probiotic microorganisms that colonize gastrointestinal tract and provide an array of health benefits to the host. It further elaborates about certain non-digestible oligosaccharides (prebiotics) are easily fermented by specialist microbes in the gut, to produce health-promoting metabolites and inhibit the growth of pathogenic bacteria. This book is useful for students, researchers and scientists in the field of microbiology, food science and nutrition. It is also meant for industry experts involved in developing nutraceuticals. Defining organs at risk is a crucial task for radiation oncologists when aiming to optimize the benefit of radiation therapy, with delivery of the maximum dose to the tumor volume while sparing healthy tissues. This book will prove an invaluable guide to the delineation of organs at risk of toxicity in patients undergoing radiotherapy. The first and second sections address the anatomy of organs at risk, discuss the pathophysiology of radiation-induced damage, and present dose constraints and methods for target volume delineation. The third section is devoted to the radiological anatomy of organs at risk as seen on typical radiotherapy planning CT scans, with a view to assisting the radiation oncologist to recognize and delineate these organs for each anatomical region - head and neck, mediastinum, abdomen, and pelvis. The book is intended both for young radiation oncologists still in training and for their senior colleagues wishing to reduce intra-institutional variations in practice and thereby to standardize the definition of clinical target volumes.

Emerging Trends in Oral Health Sciences and Dentistry is the second book on Oral Health Science. The first book is Oral Health Care-Pediatric, Research, Epidemiology and clinical Practices and Oral Health Care-Prosthodontics, Periodontology, Biology, Research and systemic Conditions published in February 2012. The present book is a reflection of the progress in Oral Health Sciences, practices and dentistry indicating the direction in which this stream of knowledge and education is likely to head forward. The book covers areas of General Dentistry, Paediatric and Preventive Dentistry, Geriatric and Prosthodontics, Orthodontics, Periodontology, Conservative Dentistry and Radiology and Oral Medicine.

Revista brasileira de oftalmologia

Selected List of Books Received by the Biblioteca Benjamin Franklin

Ganong fisiología medica

Apneas in Heart Failure

This book documents the state of the art in the field of ambient assisted living (AAL), highlighting the impressive potential of novel methodologies and technologies to enhance well-being and promote active ageing. It covers a broad range of topics, with sections on technological sensors and platforms, social robotics for assistance, assistance and care applications, health and medical support methodologies and technologies, as well as the analysis, modelling and design of AAL services. The book comprises a selection of the best papers presented at the 8th Italian Forum on Ambient Assisted Living (ForitAAL 2017), which was held in Genoa, Italy, in June 2017 and brought together researchers, technology teams and professional associations, as well as representatives of the Italian regions and advisors to the Italian Ministry of Education, University and Research, with the goal of developing a consensus on how to improve provisions for the elderly and impaired. The respective contributions offer valuable insights into how the latest advances can help address the needs of the elderly and those with chronic health conditions. They also underscore the need for AAL to continue moving toward multidisciplinary integration, so as to embrace the various disciplines that place the user of services at the centre of the design process.

Principles of Behavioral Genetics provides an introduction to the fascinating science that aims to understand how our genes determine what makes us tick. It presents a comprehensive overview of the relationship between genes, brain, and behavior. Introductory chapters give clear explanations of basic processes of the nervous system and fundamental principles of genetics of complex traits without excessive statistical jargon. Individual chapters describe the genetics of social interactions, olfaction and taste, memory and learning, circadian behavior, locomotion, sleep, and addiction, as well as the evolution of behavior. Whereas the focus is on genetics, neurobiological and ecological aspects are also included to provide intellectual breadth. The book uses examples that span the gamut from classical model organisms to non-model systems and human biology, and include both laboratory and field studies. Samples of historical information accentuate the text to provide the reader with an appreciation of the history of the field. This book will be a valuable resource for future generations of scientists who focus on the field of behavioral genetics. Defines the emerging science

of behavioral genetics Engagingly written by two leading experts in behavioral genetics Clear explanations of basic quantitative genetic, neurogenetic and genomic applications to the study of behavior Numerous examples ranging from model organisms to non-model systems and humans Concise overviews and summaries for each chapter

The book describes the significant multidisciplinary research findings at the Università Politecnica delle Marche and the expected future advances. It addresses some of the most dramatic challenges posed by today's fast-growing, global society and the changes it has caused. It also discusses solutions to improve the wellbeing of human beings. The book covers the main research achievements in the various disciplines of the life sciences, and includes chapters that highlight mechanisms relevant to all aspects of human diseases, the molecular, cellular, and functional basis of therapy, and its translation into the management of people's health needs. It also describes research on traditional and innovative foods to enhance quality, safety and functionality, and to develop bioactive/nutraceutical compounds. Further chapters address conservation and management of various environments, from the forests to the oceans, describing the studies on countermeasures against climate changes and terrestrial/aquatic pollutants, and on terrestrial/marine biodiversity, ecosystems and landscapes, erosion of genetic biodiversity, innovative aquaculture feed, sustainable crop production and management of forests. Lastly, the book reports the findings of research work on different classes of biomolecules, and on the molecular basis of antibiotic resistances and their diffusion.

Medical and Philosophical Commentaries

ScholarlyBrief

Emerging Trends in Oral Health Sciences and Dentistry

The Breathless Heart

Tratado de fisiología médica

Calcium-Binding Proteins—Advances in Research and Application: 2012 Edition is a ScholarlyEditions™ eBook that delivers timely, authoritative, and comprehensive information about Calcium-Binding Proteins. The editors have built Calcium-Binding Proteins—Advances in Research and Application: 2012 Edition on the vast information databases of ScholarlyNews.™ You can expect the information about Calcium-Binding Proteins in this eBook to be deeper than what you can access anywhere else, as well as consistently reliable, authoritative, informed, and relevant. The content of Calcium-Binding Proteins—Advances in Research and Application: 2012 Edition has been produced by the world's leading scientists, engineers, analysts, research institutions, and companies. All of the content is from peer-reviewed sources, and all of it is written, assembled, and edited by the editors at ScholarlyEditions™ and available exclusively from us. You now have a source you can cite with authority, confidence, and credibility. More information is available at <http://www.ScholarlyEditions.com/>.

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Cervical cancer is a malignancy of the cervix. World-wide, it is the second most common cancer of women. It may present with vaginal bleeding but symptoms may be absent until the cancer is in advanced stages, which has made cervical cancer the focus of intense screening efforts utilising the Pap smear. Most scientific studies point to human papillomavirus (HPV) infection which is responsible for 90% of the cases of cervical cancer. There are 7 most common types of HPV-16, 18, 31, 33, 42, 52 and 58. Types 16 and 18 being the most common cause of the cancer. Treatment is with surgery (including local excision) in early stages and chemotherapy and radiotherapy in advanced stages of the disease. This book presents cutting edge research in this study of cervical cancer. This involves, new perspectives in pharmacological treatments, anti-hormonal agents, therapeutic trends for patients, nerve sparing treatments, antibodies in single chain formats, predictors of radiation response, lymphatic mapping and docetaxel labelling with radionuclides.

Guyton & Hall Physiology Review E-Book

Promoting Healthy and Active Ageing

Catalogues of Items for Auction by Mr. Leigh Sotheby, 1830-1860

Manual of Information Relative to the Philippine Civil Service

Cognitive Disorders: Advances in Research and Treatment: 2011 Edition

This book systematically focuses on central sleep apneas, analyzing their relationship especially with heart failure and discussing recent research results and emerging treatment strategies based on feedback modulation. The opening chapters present historical background information on Cheyne-Stokes respiration (CSR), clarify terminology, and explain the mechanics and chemistry of respiration. Following a description of the physiology of respiration, the pathophysiology underlying central apneas in different disorders and particularly in heart failure is discussed. The similarities and differences of obstructive and central apneas are then considered. The book looks beyond the concept of sleep apnea to daytime CSR and periodic breathing during effort and contrasts the opposing views of CSR as a compensatory phenomenon or as detrimental to the failing heart. The diagnostic tools currently in use for the detection of CSR are thoroughly reviewed, with guidance on interpretation of findings. The book concludes by describing the various forms of treatment that are available for CSR and by explaining how to select patients for treatment.

The First Part of a Catalogue of the Extensive, Curious, and Valuable Library, of the Late Mr. Gilbert Dyer, Bookseller, Exeter

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