

Diabetologie Fur Die Praxis Fallorientierte Darst

Kaiser is the independent photographic tribute to the human body. We showcase an embodiment of culture through artistic, sensual and conceptual portraits of the female and male body. We stand against the rising wave of cultural censorship and social networks bigotry for more conscious enjoyment of the body shapes in any artist representation. We are based in the heart of Europe, while our photographers come from all over the world.

Organized by nutrient, this evidence-based reference synthesizes all of the most current research on vitamins and minerals in an easy-to-use format. Each chapter addresses the function the nutrient plays in the human body; current definitions of deficiency, including Recommended Dietary Allowance (RDA) or Adequate Intake (AI) recommendations; the use of the nutrient for prevention or treatment of a disease, if known; dietary and other sources of the nutrient, including food and supplement sources (breaking down the different supplement forms); safety precautions for overdosing and drug interactions; and the Linus Pauling Institute's current recommendation for health maintenance. Each chapter has been reviewed by an expert in the area, all of whom are noted in the Editorial Advisory Board. This work is endorsed by the Linus Pauling Institute of Oregon State University. Four appendices add to the clinical usefulness of this work: a quick reference to disease prevention and treatment recommendations made throughout the text, nutrient - nutrient interactions, drug - nutrient interactions, and a glossary.

Seminar paper from the year 2003 in the subject Politics - International Politics - Region: Western Europe, grade: 1,3 (A), University of Constance (Faculty for Management Studies), course: Comparative Local Government, 9 entries in the bibliography, language: English, abstract: Switzerland is one of the smallest, oldest and most complex democratic federal states. Local political structure is far more important in Switzerland than in the centralized polities of most modern European countries, given the historically decentralized nature of the Swiss system (see Hass, J.K. 1999: 1067). " Thus the Swiss municipal organisation has proved to be extremely stable in comparison to other countries. They strongly vary in size and the majority are very small. Between 1848 and 1998 the number of municipalities was reduced only from 3204 to 2914 " (see Ladner, A. 1991: 5-6). In this paper, the focus will be on the local government in Switzerland. But before we come to this part, we think it is necessary to give an overall view of Switzerland in general and its political system. Here, we will also introduce the issue of direct democracy in Switzerland, as we think it is a characteristic political element within the Swiss democracy and also plays an important role on the communal and local level. Then we will describe the local level in detail. This will include a short summary about the development of the Swiss communes in history, the role of the communes given by the Swiss constitution, the structure and organization of communes and the responsibilities they have. Finally, we will comment our findings and draw conclusions about the grade of decentralization and what follows from this for the Swiss democracy.

Active infective endocarditis is one of the most serious diseases of the heart. Infection often causes periannular abscess, and may also spread to affect the mitral valve structures. This assessment of the results of surgical treatment of active infective endocarditis was performed at the German Heart Institute Berlin. It focuses on preoperative investigation and proposes a new classification of this endocarditic disease.

Herausforderungen f ü r die interdisziplin ä re Behandlung

The Canmeds 2005 Physician Competency Framework

MRI of the Musculoskeletal System

Lippincott's Illustrated Q&A Review of Histology

Obstetrics and Gynecology in Chinese Medicine E-Book

Active Infective Aortic Valve Endocarditis with Infection Extension

The book gives a comprehensive overview on the knowledge of virus infection relevant for humans and animals. For each virus family the molecular details of the virus particle and the viral replication cycle are described. In the case of virus types with relevance for human and/or animal health the data on molecular biology, genetics and virus-cell interaction are combined with those concerning, pathogenesis, epidemiology, clinics, prevention and therapy.

Chest sonography is an established procedure in the assessment of pulmonary and pleural disease, allowing the investigator to make an unequivocal diagnosis without exposing the patient to costly and stressful procedures. Since the second edition of this book, the value of chest sonography has been further demonstrated in many new studies, especially regarding the application of portable ultrasound stethoscope systems. The new edition presents the state of the art in chest investigation by means of ultrasonography and takes into account the results of the 1st International Consensus Conference on Pleural and Lung Ultrasound. The numerous excellent illustrations and the compact text provide concise and easy-to-assimilate information about the diagnostic procedure. Basic aspects such as indications, investigative techniques, and image artifacts are detailed in separate chapters, and new chapters have been included on emergency ultrasound of the chest and pediatric chest sonography.

Lippincott's Illustrated Q&A Review of Histology is a resource for students engaged in histology course review and test preparation for the USMLE Step 1 and COMLEX. It contains more than 1,000 USMLE-style and content recall questions with images for approximately 40% of the questions.

This completely updated top-seller in ophthalmology continues the tradition of the highly popular Secrets Series(R). From basic science to visual fields and refraction, from the basic eye exam to discussions of all ophthalmologic disorders, from contact lenses to corneal transplantation, problems of the aging eye, and pediatric disorders-this book presents all the key elements of ophthalmology for clinical use and for rounds and board preparation. Concise answers that include the author's pearls, tips, memory aids, and secrets Second edition features increased coverage of hot topics such as refractive surgery and topical anaesthesia Bulleted lists, algorithms, and illustrations for

quick review 56 succinct chapters written by experts their fields All the most important need-to-know questions and answers in the proven format of the highly acclaimed Secrets Series Thorough, highly detailed index Highly successful first-edition From Wills Eye Hospital, one of the leading eye centers in the U.S.

Neurological Examination Made Easy

Sobotta Dissection Atlas

Fallorientierte Darstellung - Diagnostik und Therapie

New Evidence on Disease, Disability and Care Need

Obstructive Sleep Apnea in Adults

Dietetics in Traditional Chinese Medicine (TCM)

Der "Zeeck" ist nicht umsonst das Standardwerk in der Chemie. Es ist Ihr perfekter Begleiter beim Einstieg in das Fach, aber auch bestens geeignet für alle schriftlichen oder mündlichen Testate während des Semesters und natürlich auch später für alle Examina sowie zum Nachschlagen. Neu in der 10. Auflage: Zu 20 chemischen Vorgängen und Prozessen gibt es online audiovisuelle Lernhilfen, die sich über QR-Codes im Buch aktivieren lassen. In diesen Videos werden chemische Reaktionen in kleinen Animationen in ihren Einzelschritten erklärt und so das Verständnis schwieriger Sachverhalte wesentlich erleichtert. Die wichtigsten funktionellen Gruppen organischer Moleküle werden am Ende des Buches auf zwei Seiten übersichtlich und einprägsam dargestellt. Auch der Spaß kommt nicht zu kurz: hinter einigen QR-Codes verbirgt sich ein animierter Bunso

From Reviews of the First Edition: Dr. Higdon has given the healthcare providers, especially dietitians, nurses, physicians, and researchers who seek to understand phytochemicals an authoritative yet easy to use book.-- Phytomedicine: International Journal of Phytotherapy & Phytopharmacology I highly recommend this monograph for physicians, dietitians, and other health practitioners as well as the health-aware public. It captures what you need to know in a succinct but comprehensive fashion. -- American Journal of Lifestyle Medicine Now in a completely updated second edition, An Evidence-based Approach to Dietary Phytochemicals and Other Dietary Factors is a trusted resource for all health professionals who need to interpret the explosion of information on the role of a plant-based diet in health and disease. It consolidates a wealth of scientifically accurate, peer-reviewed data on plant foods, dietary phytochemicals, and dietary supplements, and includes information on essential intake recommendations, dietary sources, nutrient and drug interactions, phytochemicals in disease prevention, possible adverse effects, and much more. Special features: All chapters revised and updated, with new sections on choline, coenzyme Q10, L-Carnitine, lipoic acid, and other dietary factors Logically structured for quick access to information begins with the evidence-based benefits of fruits and vegetables, legumes, nuts, whole grains, coffee, and tea; and goes on to the scientific and clinical data on individual dietary phytochemicals and classes of phytochemicals, including carotenoids, flavonoids, fiber, and more Summaries at the end of each chapter for rapid review Peer-reviewed by experts in the field, ensuring that all material is accurate and up-to-date The well-constructed appendix includes not only a quick reference to diseases and foods and where to find them in the book; but also useful tables on phytochemical-drug interactions, phytochemical-nutrient interactions, and phytochemical-rich foods; a summary of the glycemic index of dietary carbohydrates; and a comprehensive glossary of terms Concisely synthesizing a huge amount of epidemiological and clinical research and emphasizing the importance of a phytochemical-rich diet over dietary supplements, this book is ideal for nutritionists, dieticians, nurses, and other health care professionals who need to educate patients about sound food choices. Students in graduate programs in nutrition, food science, pharmacy, and allied health fields will also find the abundance of rigorous, scientifically accurate information essential in their studies.

Das Buch erklärt Ihnen gut verständlich die Evidenz der Qualität der Telemedizin, Datensicherheit, Implementierung in den Praxisbetrieb und mögliche Fallstricke, technische Lösungen, Kommunikation und Ökonomie. Es hilft Ihnen, sich in das Thema einzudenken, um ggf. später dann Telemedizin und eHealth in Ihren Praxisalltag zu integrieren und so Ihr Behandlungsspektrum zu erweitern. Das Buch eignet sich für: Niedergelassene Ärzte alle Ärzte, die sich in das Thema Telemedizin einarbeiten möchten

Intended for student use, this text acts as an introduction to the basics of neurological examination. Included are sections covering the cranial nerves, motor systems, sensation, co-ordination, abnormal movement and how to deal with the unconscious patient.

Cardiac Resynchronization Therapy

Energetics in Acupuncture

Art of Collaboration

A Problem Oriented Approach

Clinical Diabetes Mellitus

Common Complaints

Cardiac Resynchronization Therapy continues to evolve at a rapid pace. Growing clinical experience and additional clinical trials are resulting in changes in how patients are selected for CRT. This new edition of the successful Cardiac Resynchronization Therapy builds on the strengths of the first edition, providing basic knowledge as well as an up-to-date summary of new advances in CRT for heart failure. Fully updated to include information on technological advances, trouble shooting and recent key clinical trials, and with nine new chapters, this expanded text provides the latest information, keeping the reader up-to-date with this rapidly evolving field. The second edition of Cardiac Resynchronization Therapy is an essential addition to your collection.

Endokrinologie und Diabetes Problemorientiert lernen anhand häufiger Krankheitsbilder Jeder Tag eine neue Herausforderung mit vielen Patienten, Beschwerden und Krankheitsbildern. Dieses Buch erläutert Schritt für Schritt das Vorgehen am Patientenbeispiel anhand von 12 ausgewählten Fällen aus dem Themenbereich Endokrinologie und Diabetes. - Welche Fragen stelle ich bei der Anamnese? - Welche klinischen Untersuchungen führe ich durch? - Welche apparative Diagnostik ordne ich an? - Wie stelle ich den Patienten dem Oberarzt vor? - Welche Therapie ist notwendig? Zusätzlich gibt es Hintergrundwissen und Zusatzinformationen in Form von Infoboxen und Steckbrief. Das Konzept wurde entsprechend der neuen Studienordnung der Universität Tübingen und den "Tübinger Curricula" entwickelt und entspricht den Anforderungen der neuen Approbationsordnung: - interdisziplinär - praxisorientiert - fall- und problemorientiert Klinische Praxis wie Sie sie jeden Tag

erleben können.

New edition of the most comprehensive Chinese Medicine Obstetrics and Gynecology textbook in the English language World-renowned author and teacher Giovanni Maciocia gives a clear, detailed explanation of the physiology, pathology and aetiology of women's disorders in Traditional Chinese Medicine (TCM) and adapts these to Western conditions and patients. Seventy gynecological conditions are discussed in detail with consideration given to differentiation between conditions, the advised treatment using acupuncture and herbs, prevention and prognosis. Guidelines on lifestyle and use of the eight Extraordinary Vessels are provided, with case studies allowing easy application of theory to practice throughout. New for this edition: New attractive two-colour layout with book marks to ease navigation Endometriosis and its treatment now included and fully covered in a new chapter Infertility chapter includes recent research highlighting factors in infertility All prescriptions now removed from the text and attractively presented in three appendices: Patient Remedies, Prescriptions and Three Treasure Remedies "Obstetrics and Gynecology in Chinese Medicine is a paradigmatic work. It is tempered with reverence and innovation, meticulous archival attention and detailed modern clinical insight. When future generations look back at this work...they will find not only knowledge and wisdom but also reasons for inspiration and awe." From the Foreword to the first edition by Ted J. Kaptchuk, Associate Director, Centre for Alternative Medicine Research, Beth Israel Hospital; Instructor in Medicine, Harvard medical School, Boston, USA. • Physiology and pathology of women's disorders in Chinese medicine • Aetiology and diagnosis of women's disorders • Differentiation and treatment - including acupuncture, herbs and patent remedies - of 64 gynecological conditions • Prevention and prognosis for each disease • Approximately 100 case histories from the author's own practice • A detailed discussion of the use of the eight extraordinary vessels in gynecology

Clinical Handbook of Pediatric Endocrinology has been completely revised and updated! This comprehensive handbook is a quick reference guide for pediatric health care professionals practicing in hospitals and offices. This invaluable manual covers the assessment, diagnosis, and treatment of disorders with information on clinical and diagnostic findings, management/education, and evaluation for each diagnosis. Also included is a new chapter on hyperlipidemia and updated information on syndromes, stimulation testing, laboratory testing, medications, conversions and tables, growth charts, and patient education resources. This new edition is a must for every pediatric healthcare professional!

Endokrinologie und Diabetes

Diabetologie kompakt

Atlas of Human Anatomy

Differential Diagnosis in Pediatric Imaging

Diabetes Mellitus und Essstörungen

Vertigo and Dizziness

Sleep-wake disorders frequently give rise to severe ailments and varied distresses in a great number of people in the world, disturbing their physical and mental activities and their social function. Sleep-wake disorders are now classified into a great number of categories according to their clinical features and etiological factors. Patients with sleep-wake disorders are taken care of not only by specialists for such disorders but also by general physicians and specialists of different physical and mental disorders. In the recent years, the nature of sleep and sleep-wake disorders have been intensively studied by investigators belonging to different fields of science including medicine, biology, and psychology in many countries. It is very important for the progress of research that investigators working in the related fields in different countries meet together and exchange their findings and ideas. The Japanese-German International Symposium on Sleep-Wake Disorders was held on October 9-10th, 1996 in the old, beautiful city of Erfurt (Germany). This symposium was organized by Professor Karlheinz Meier-Ewert (Schwalmstadt, Germany) and Dr. Masako Okawa (Ichikawa, Japan), with support of the German Society of Sleep Research (President at that time, Professor J. H. Peter) and of the Japanese Society of Sleep Research (President at that time, Professor Y. Hishikawa).

New title by the author of *Cosmetic Acupuncture!* Energetics is an area of growing interest and importance in acupuncture. Acupuncture treatment aims to correct the imbalance of energy, or qi; energetics is a method of diagnosing which aspects of qi are out of balance. Energetics in Acupuncture provides a straightforward diagnostic method of identifying which aspects of the qi are out of balance and therefore what acupuncture treatment is required. One symptom can be caused by many different imbalances of organs and it is essential for the therapist to correctly diagnose the problem before commencing treatment. Once the correct diagnosis is made, the relevant points can be treated with appropriate techniques. The book takes a logical approach to diagnosis and provides relevant lines of questioning and reasoning. FEATURES *Treatments are described for over 80 different diseases.

*Innovative visual 'towers' show clearly what an energy imbalance looks like * Case studies illustrate imbalanced states.

The Beautiful Warriors: Technofeminist Practice in the 21st Century brings together seven current technofeminist positions from the fields of art and activism. In very different ways, they expand the theories and practices of 1990's cyberfeminism and thus react to new forms of discrimination and exploitation. Gender politics are negotiated with reference to technology, and questions of technology are combined with questions of ecology and economy. The different positions around this new techno-eco-feminism understand their practice as an invitation to take up their social and aesthetic interventions, to join in, to continue, and never give up. Contributions from Christina Grammatikopoulou, Isabel de Sena, Femke Snelting, Cornelia Sollfrank, Spideralex, Sophie Toupin, hvale vale, Yvonne Volkart.

An Diabetes leiden knapp 10% der deutschen Bevölkerung, der Großteil davon sind Menschen mit Typ-2-Diabetes. Während die Behandlung des Typ-1-Diabetes über die Zufuhr von Insulin erfolgt, stehen bei der Behandlung des Typ-2 Diabetes zunächst Lebensstiländerungen und Ernährungsmanagement im Vordergrund. Greift die Behandlung nicht, so stehen orale Medikamente sowie Insulin als Therapieoptionen zur Verfügung. Komorbiditäten wie das Vorliegen von Essstörungen erschweren die Behandlung des Diabetes und führen zu teilweise schwerwiegenden körperlichen Folgen. Dies gilt auch, wenn subklinische Essstörungen vorliegen. Es ist daher elementar, komorbide Essstörungen oder einen komorbiden Diabetes früh zu identifizieren und diesen Patienten ein auf sie abgestimmtes Therapiekonzept anzubieten, welches die Behandlung des gestörten Essverhaltens und des Diabetes gleichermaßen einbezieht. Welche Zusammenhänge zwischen Diabetes mellitus und Essstörungen gibt es? Wie lassen sich diese Erkenntnisse praktisch in die Beratung und Behandlung von Diabetespatienten einbeziehen? Was muss der Diabetologe über Essstörungen wissen? Was muss der Psychotherapeut über Diabetes wissen? Diese Fragen und mehr möchte das vorliegende Buch beantworten und einen inhaltlich fundierten Überblick über die verschiedenen, relevanten Störungsbilder und aktuellen Behandlungsmethoden des Diabetes unter Beachtung komorbider Essstörungen geben.

Mitral Valve Repair

Kaiser 2020

Better Standards. Better Physicians. Better Care.

Obstetric Genetics

Technofeminist Praxis in the Twenty-First Century

Ophthalmology Secrets

Präparieren? Sobotta Präparieratlas! - Angepasst an die 24. Auflage Die Anatomie steht an, der Anatomie-Atlas und das Präparier-Besteck sind gekauft, das universitätseigene Präparierskript ist zur Hand - und ab gehts in den Präpariersaal. Aber halt - meinen teuren Atlas möchte ich nicht mitnehmen in den Präpariersaal, nur woher bekomme ich gute Abbildungen, die mir erklären, was ich am Körperspender wo genau sehe? Hier hilft der Sobotta Präparieratlas weiter! In diesem handlichen Atlas sind alle für das Präparieren wichtigen Sobotta-Abbildungen zusammengestellt, überaus realitätsnah, besonders detailliert wo nötig und zu speziellen Themen um echte Leichenfotos ergänzt. Das Präparierskript der Uni liefert die Anleitungen, der Sobotta Präparieratlas die Abbildungen dazu. Damit der gute Atlas zu Hause bleiben kann! Bilinguale Ausgabe Deutsch-Englisch mit lateinischer Nomenklatur The dissection course is due? Then the new Dissection Atlas is a must-have! This convenient hands-on atlas compiles all essential anatomic images necessary for successful dissection. Spiral binding and firm, wipeable pages make the Dissection Atlas the ideal companion for the dissection lab - combinable with all other atlases or lecture notes. Particularly detailed and realistic images make it easy to clearly recognise anatomic structures and, therefore, to master the real situation in the dissection lab. Ideally equipped for dissection class: Step by step:All body areas are bundled by chapter following the order in your course Layer by layer:Successive images allow effortless understanding of every single step in the dissection process For those who already study with the Sobotta Atlas: The chapter division is consistent with that of our three-volume Sobotta Atlas of Human Anatomy which facilitates consulting your books for reinforced learning. In addition, the original image numbers from the Sobotta Atlas are provided with each image - retrieval guaranteed! Bilingual Edition German - English with Latin Nomenclature Diabetes im klinischen Bild: fallorientierte Darstellung - Welche Symptome hat der Patient? - Wie sehen die wesentlichen Laborparameter aus? - Was ist bei dem jeweiligen Krankheitsbild besonders zu beachten? Die Toolbox: Konkrete Handlungsanleitung für Diagnostik und Therapie - Aktuelle Diagnostik der verschiedenen Diabetesformen und diabetesbedingter Folgeerkrankungen - Optimale Therapiekonzepte: Orale Antidiabetika, Insulintherapie, Auswahl des geeigneten Insulins - Besonderheiten bei Jugendlichen, Schwangeren und Hypertoniepatienten - Patientenschulung, Ernährungs- und Lifestyleberatung The Handbook of Diabetes provides concise and efficient coverage of the diagnosis, epidemiology, and management of diabetes and its complications. Containing hundreds of attractive colour diagrams, illustrations, and clinical photographs, this popular quick-reference guide focuses on the management and measurement of diabetes mellitus with highly visual references. Now in its fifth edition, this market-leading book aligns with the most recent guidelines from the American Diabetes Association (ADA), the European Association for the Study of Diabetes (EASD), Diabetes UK, and the National Institute for Health and Care Excellence (NICE), presenting authoritative clinical coverage of diabetes in an accessible format with rich pedagogical features. Five new chapters provide detailed coverage of liver disease, diabetes education, bariatric surgery, diabetes and cancer, and the use of incretin-based therapies and SGLT2 Inhibitors in the management of Type II diabetes Updated and expanded topics include the relation between hypoglycaemia and dementia, anxiety and depression, the NICE Quality and Outcomes Framework (QOF), and the impacts of diabetes to self-care, mental health, and decision-making Provides a wealth of pedagogical features such as vignettes and case histories, important learning points, summaries of key clinical trials, and links to further readings Handbook of Diabetes, remains the essential practical companion for all health professionals involved in managing patients with diabetes, and an up-to-date reference for diabetes and endocrinology researchers, scientists, and academics.

In 2002, Tomas Maier, Bottega Veneta's Creative Director, launched the Art of Collaboration—a project that invites a world-renowned photographer or contemporary artist to collaborate on the Italian brand's campaign for each season. With more than a thousand photographs, this book chronicles the comprehensive series of creative partnerships since the beginning. Divided by each seasonal campaign from 2002 to 2016, Bottega Veneta: Art of Collaboration documents the collaborations between Tomas Maier and all the artists who have contributed to the creation of Bottega Veneta's advertising portfolio including Lord Snowdon, Annie Leibovitz, Peter Lindbergh, Steven Meisel, Robert Longo, Nan Goldin, Nick Knight, Philip-Lorca diCorcia, and others. These creative individuals translate Bottega Veneta's timeless and refined elegance into beautifully cinematic campaigns season after season. Tomas Maier, whose résumé includes positions at Sonia Rykiel and Hermès, joined Bottega Veneta in 2001 as Creative Director and re-established the original identity of the brand founded in Vicenza in 1966, focusing on its values and original motto, "When your own initials are enough." Since joining, Maier guided the company with his distinctive vision of functional design and holistic creativity built around the dynamism of the collaborative process. Collaboration at Bottega Veneta is not only a meaningful alliance between the creative vision of its designer and the innovative techniques of the Italian master craftspeople, but extends to the way Bottega Veneta partners with talents on its advertising portfolio, and other initiatives. Featuring some of today's brightest visionaries working in photography, often from outside the world of fashion, Bottega Veneta: Art of Collaboration illustrates how they have each interpreted the house's modernist aesthetic and material elegance, resulting in a book that will be an essential volume for photography aficionados.

Health Implications and Intake Recommendations

Health Among the Elderly in Germany

Five Element Acupuncture Made Easy

The State of the Art

Chemie Für Mediziner

Clinical Features, Perioperative Echocardiographic Findings and Results of Surgical Treatment

Whether increasing life expectancy leads to better health remains still controversial. Three topics are explored: (1) vanguard groups which inform about possible levels of health if the general social and environmental conditions were to approach those of the vanguard group; (2) the social and behavioral determinants of health differentiated into proximal and distal factors; (3) vulnerable groups such as migrants and the health differences between migrant groups. Newly available population-based data as well as new study designs and advanced statistical modelling form the basis for the empirical analyses.

This book aims to provide a comprehensive and clear review of the current knowledge of the relationship between obstructive sleep apnea (OSA) and cardiovascular and metabolic diseases, a subject of concern to a wide range of specialists and general practitioners. Separate chapters describe: the definition, symptoms and sequelae of OSA, and the diagnostic strategies and treatment options for adults with OSA according to the American Academy of Sleep Medicine; pathogenic mechanisms, by which OSA may contribute to the development and progression of cardiovascular and metabolic disorders, including inflammation, oxidative stress and thrombosis; links between OSA and obesity, alterations in glucose metabolism, metabolic syndrome and liver injury; relationships between OSA, endothelial dysfunction, autonomic dysfunction and cardiovascular disorders, and the results of studies investigating the effect of treatment for OSA on the concomitant cardiovascular disease. Each chapter summarizes the essential information and is illustrated by tables and figures, which will aid the readers in their understanding of the complex systemic interactions involved in this disease. Reviewed by internationally recognized experts, this publication will be of benefit to clinicians and scientists in the fields of pulmonology, cardiology, endocrinology and neurology as well as to sleep specialists and general practitioners.

Surgical options for the treatment of degenerative, ischemic, inflammatory, and functional mitral valve diseases have expanded greatly in recent decades. Still, a dilemma exists with employing prosthetic mitral valves – in that mechanical valves exhibit good durability but require anticoagulation versus the unpredictable durability of biological valve prostheses. Over the past few years, it has become clear that reconstruction of the mitral valve with autologous tissues effectively addresses this dilemma, with no need for anticoagulation and excellent durability, combining the best qualities of both prosthetic options without the disadvantages. Moreover, newer repair strategies, such as autologous pericardial leaflet augmentation and artificial choral replacement have expanded reparative approaches into virtually all pathologies, with excellent long-term results as compared to prosthetic valve replacement. At present, mitral repair is becoming the dominant procedure for treatment of virtually all patients with mitral valve disease. This book is designed to illustrate contemporary and sometimes diverse surgical techniques for various types of mitral valve repair with contributions from many of the leaders in the field. Mitral Valve Repair and the recently published Aortic Root Surgery are book publications arising from the Berlin Heart Valve Symposium 2008 entitled “ The Biological Solution”. The Mitral Valve Repair session was postponed to June 2009 and was featured as the Berlin Mitral Valve Symposium at the joint meeting of the Society for Heart Valve Diseases and the Heart Valve Society of America in Berlin. The book contains a collection of proceedings on current techniques and outcomes of mitral valve repair by many of the experts in this field which provide an authoritative reference source for cardiac surgeons, family practitioners and clinicians.

Comprehensive, unique and completely indispensable, the extraordinary Atlas of Human Anatomy features: User-friendly presentation, Up-to-date Medical Imaging using radiographs, ultrasound, CT scans and MRI images, Clinical Infotext, Skills Information including injection sites, sites for drawing blood, nerve block sites, and emergency procedures (airway obstructioun, central line), Colour-coded Graphics, Muscle Addendums

Diabetologie für die Praxis

Grundlagen und Praxis

Sleep—Wake Disorders

Gastroenterological Endoscopy

The Treatment of Diseases with Acupuncture and Chinese Herbs

Evidence-Based Approach to Phytochemicals and Other Dietary Factors

Praise for the previous edition: "Extraordinary achievement ... this volume stands on its own as a marvelous feat in bringing such a vast array of clear and coherent instruction to endoscopists at all skill levels."—Gastroenterology Written and edited by internationally renowned specialists, the third edition of Gastroenterological Endoscopy covers the entire spectrum of diagnostic and therapeutic procedures for the upper and lower GI tract while providing the latest overview of GI disorders. A great wealth of high-resolution photographs provides the visual information needed to confidently assess and diagnose mucosal lesions of the entire digestive tract. Significant advances in the field—both medical and technical—since the last edition are covered in comprehensive detail. Key Features: New panel of top international editors, continuing the tradition of excellence, depth, and breadth as originated by founding editors Classen, Tytgat, and Lightdale; list of contributing authors is a "who's who" of GI endoscopy Coverage of newest, advanced tools and techniques: gastric-POEMS, submucosal tunnel endoscopic resection (STER), lumen-apposing metal stents, "over-the-scope" clips, and much more More than 1,500 exquisite images Gastroenterological Endoscopy, third edition, surely deserves a prominent place in any complete endoscopy reference collection. Michael B.

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A foremost Western expert on Chinese Medicine demonstrates how acupuncture and Chinese herbs are used in everyday clinical practice. He integrates extensive research with abundant direct clinical experience.

Achieve the most accurate imaging diagnosis for pediatric radiology. Differential Diagnosis in Pediatric Imaging offers the most up-to-date knowledge of pediatric imaging diagnostic techniques. It provides imagers, clinicians and their trainees with simple methods to evaluate both frequently and rarely seen diseases and disorders, and suggests differential diagnoses fully taking into account clinical findings. In addition, the text provides how-to tips for identifying normal imagesaving time and helping to avoid common misinterpretations. Readers are guided through a comprehensive, easy-to-navigate radiological library of pediatric disorders, which are divided by organ system. Sections include the head and neck, chest, musculoskeletal, urogenital and the digestive tract, and are complemented by a thorough review of normal values. Each chapter discusses the imaging findings and different diagnostic possibilities, while mirroring clinical situations encountered in daily practice. Features: Easy-to-read tables highlight important findings and clinical clues to help identify diagnoses at a glance 1,500 high-quality images cover all major childhood disorders A comprehensive chapter on normal values and measurements Written by an international group of expert authors, this text is the foremost guide to the expanding specialty of pediatric radiology. Radiologists and residents in radiology can use this text as reference for daily practice and in preparation for exams.

Short and concise, clinically-oriented book with special emphasis on treatments: drug, physical, operative or psychotherapeutic An overview of the most important syndromes, each with explanatory clinical descriptions and illustrations makes it an easy-to-use reference

The Beautiful Warriors

ELSEVIER ESSENTIALS Telemedizin und eHealth

Modelling Fluid Flow

Bilingual Edition

The Biological Solution

Chest Sonography

Auf die Bedürfnisse der täglichen Praxis abgestimmt Strukturierte, klar definierte Vorgehensweisen für Diagnostik, Therapiekonzepte und personalisierte Therapieziele.

Umfassende Information, inklusive - Prävention, Früherkennung - Begleiterkrankungen: Fettstoffwechselstörungen, Hypertonie ... - Folgeerkrankungen: Gefäßkrankungen, Nephropathie, Neuropathien ... - Patientenschulung: Ernährung, Lebensführung ... Besonderheiten bei - Kindern/Jugendlichen, Schwangeren, alten Patienten - perioperativer Betreuung, enteraler und parenteraler Ernährung - psychiatrischen Erkrankungen einschließlich Demenz - Sport, Reisen Komplexe Fragen - kompetente Antworten - Stufentherapie individuell abgestimmt auf Begleiterkrankungen, Bedürfnisse und Möglichkeiten des Patienten - Praxistipps für typische und atypische Therapieprobleme - neue und zukünftige Therapieformen NEU u.a. - Bariatrische Chirurgie - Compliance und Empowerment - Qualitätssicherung und Versorgungsforschung - DMPs, DRGs Nach den Leitlinien/Richtlinien - Deutsche Diabetes Gesellschaft (DDG) - Österreichische Diabetesgesellschaft (ÖDG) - Schweizerische Gesellschaft für Endokrinologie und Diabetologie (SGED) Interdisziplinär, topaktuell. Von den führenden Experten aus Deutschland, Österreich, Schweiz. Wissen für das optimale Diabetes-Management - gerade heute besonders wichtig.

Modelling Fluid Flow presents invited lectures, workshop summaries and a selection of papers from a recent international conference CMFF '03 on fluid technology. The lectures follow the current evolution and the newest challenges of the computational methods and measuring techniques related to fluid flow. The workshop summaries reflect the recent trends, open questions and unsolved problems in the mutually inspiring fields of experimental and computational fluid mechanics. The papers cover a wide range of fluids engineering, including reactive flow, chemical and process engineering, environmental fluid dynamics, turbulence modelling, numerical methods, and fluid machinery.

"The CanMEDS 2005 framework replaces the previous version published in 1996, called 'Skills for the new millennium.1'. The CanMEDS initiative has involved the work of hundreds of College Fellows, family physician educators, educationalists and other contributors since the beginning of the 1990s. CanMEDS 2005 is one of the products of the CanMEDS Phase IV: Faculty development - a component of a continuous quality improvement process in the RCPSC education standards and policy framework ..." -- preface. In many cases, MRI is the last and decisive step in diagnostic imaging of the musculoskeletal system. The knowledge necessary to understand normal anatomy and pathological findings has increased exponentially in recent years. In 850 images, with many MR-images supported by explanatory color graphs, this book addresses this issue and the main

problems the examining physician encounters, including - the description of all relevant techniques of MRI- suggestions for tabular protocols- the comprehensive presentation of normal sectional anatomy, - tables for differential diagnosis, and - description of state-of-the-art imaging methods.

Molecular Virology

How to run a video study

Handbook of Diabetes

Bottega Veneta: Art of Collaboration

Clinical Handbook of Pediatric Endocrinology, Second Edition

The Swiss Political System and Local Government

Kastner's Chinese Nutrition Therapy is an excellent introduction to Chinese dietetics for both students and practitioners of Chinese medicine ... I whole-heartedly endorse his book.--Nigel Wiseman For millennia, the Chinese have taught that a healthy, appropriate diet is an integral part of maintaining good health and healing various disorders. Here, the author demystifies Chinese dietetics, one of the pillars of Traditional Chinese Medicine. Joerg Kastner provides an introduction to the principles of Traditional Chinese Medicine and the energetics of foods. Emphasizing a holistic approach throughout, Chinese Nutrition Therapy provides readers with tools for integrating the principles of Chinese dietetics into their daily lives. The book includes a comprehensive classification of more than 300 readily available foods such as vegetables, grains, herbs and spices, fruit, meat, seafood, dairy products, oils and fats, and more. Numerous clinical examples and treatment suggestions artfully combine Western medical conditions with Chinese diagnostic techniques. For this second edition the section on clinical examples has been expanded by detailed chapters on the treatment of obesity and physical and / or emotional fatigue. The explanation of causes of diseases according to Traditional Chinese Medicine, the different symptoms, and the lists of recommended foods and foods to avoid are supplemented by advice on the adequate acupuncture treatment.

Highlights: Descriptions of Chinese dietetics in practice and discussions of dietary factors, such as seasonal adaptations and differing requirements for children and seniors Practical tips on how to adapt Chinese nutrition therapy to Western products and cooking methods Clinical examples covering the major organ systems A handy A to Z list of common foods and their healing characteristics An essential reference for students and practitioners of Traditional Chinese Medicine, this user-friendly book will also be valued by nutritionists, dieticians, physicians, and anyone interested in living a long and healthy life. An award-winning international medical and scientific publisher, Thieme has demonstrated its commitment to the highest standard of quality in the state-of-the-art content and presentation of all of its products. Thiemes trademark blue and silver covers have become synonymous with excellence in publishing.

The Practice of Chinese Medicine

Chinese Nutrition Therapy

An Evidence-based Approach to Vitamins and Minerals