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Low Rider- 1998

The Behavioral Ecology of the Tibetan Macaque-Jin-Hua Li 2019-01-01 This open access book summarizes the multi-disciplinary results of one of China's main primatological research projects on the endemic Tibetan macaque (*Macaca thibetana*), which had continued for over 30 years, but which had never been reported on systematically. Dedicated to this exceptional Old World monkey, this book makes the work of Chinese primatologists on the social behavior, cooperation, culture, cognition, group dynamics, and emerging technologies in primate research accessible to the international scientific community. One of the most impressive Asian monkeys, and the largest member of its genus, the Tibetan macaque deserves to be better known. This volume goes a long way towards bringing this species into the spotlight with many excellent behavioral analyses from the field.- Frans de Waal, Professor of Psychology, Emory University, USA. Macaques matter. To understand primate patterns and trends, and to gain important insight into humanity, we need to augment and expand our engagement with the most successful and widespread primate genus aside from *Homo*. This volume focuses on the Tibetan macaque, a fascinating species with much to tell us about social behavior, physiology, complexity and the macaque knack for interfacing with humans. This book is doubly important for primatology in that beyond containing core information on this macaque species, it also reflects an effective integrated collaboration between Chinese scholars and a range of international colleagues--exactly the type of collaborative engagement primatology needs. This volume is a critical contribution to a global primatology. - Agustín Fuentes, Professor of Anthropology, University of Notre Dame, USA. I have many fond memories of my association with Mt. Huangshan research beginning in 1983, when together with Professor Qishan Wang we established this site. It is such a beautiful place and I miss it. It is gratifying to see how far research has progressed since we began work there, becoming more internationalized and very much a collaborative endeavor under the long-term direction of Professor Jin-Hua Li and colleagues. This book highlights the increased interest in this species, representing a variety of disciplines ranging from macro aspects of behavior, cognition and sociality, to micro aspects of microbes, parasites and disease, authored by a group of renowned Chinese and international primatologists. I applaud their efforts and expect more interesting work to come from this site in the years ahead.- Kazuo Wada, Professor Emeritus, Kyoto University, Japan.

Guide to U.S. Foundations, Their Trustees, Officers, and Donors- 2000

Scanning Transmission Electron Microscopy-Stephen J. Pennycook 2011-03-24 Scanning transmission electron microscopy has become a mainstream technique for imaging and analysis at atomic resolution and sensitivity, and the authors of this book are widely credited with bringing the field to its present popularity. Scanning Transmission Electron Microscopy(STEM): Imaging and Analysis will provide a comprehensive explanation of the theory and practice of STEM from introductory to advanced levels, covering the instrument, image formation and scattering theory, and definition and measurement of resolution for both imaging and analysis. The authors will present examples of the use of combined imaging and spectroscopy for solving materials problems in a variety of fields, including condensed matter physics, materials science, catalysis, biology, and nanoscience. Therefore this will be a comprehensive reference for those working in applied fields wishing to use the technique, for graduate students learning microscopy for the first time, and for specialists in other fields of microscopy.

Properties of Porous Silicon-Leigh T. Canham 1997 Porous silicon has been the focus of much R&D activity in recent years in view of its luminescence, which may enable light-emitting devices to be integrated with silicon chips.

However, research into its properties has yielded the possibility of diverse novel applications. This truly-comprehensive work, fully-structured and indexed for reference, comprises over 50 specially-commissioned contributions from a similar number of scientists in Europe, Japan, and the USA. Many of the subjects covered have never previously been reviewed.

National Guide to Funding in Arts and Culture- 1996

Biotechnology of Isoprenoids-Jens Schrader 2015-05-19 This book review series presents current trends in modern biotechnology. The aim is to cover all aspects of this interdisciplinary technology where knowledge, methods and expertise are required from chemistry, biochemistry, microbiology, genetics, chemical engineering and computer science. Volumes are organized topically and provide a comprehensive discussion of developments in the respective field over the past 3-5 years. The series also discusses new discoveries and applications. Special volumes are dedicated to selected topics which focus on new biotechnological products and new processes for their synthesis and purification. In general, special volumes are edited by well-known guest editors. The series editor and publisher will however always be pleased to receive suggestions and supplementary information. Manuscripts are accepted in English.

Handbook of nutrition and diet in therapy of bone diseases-Ronald Ross Watson 2016-03-25 Many diseases, nutrients, and foods affect bone structure and bone function, and are critical for human health and happiness. Osteoporosis is the most common bone metabolic disorder in humans. Its incidence is related to poor nutrition, altered hormonal status, ageing, diminished physical activity, impaired health status and harmful pharmacotherapy. Vitamins, especially vitamin D, and calcium are historically recognized as important for bone health, whereas this book also shows that there is evidence for an association between vitamin D, calcium, bone mineral density and colorectal cancer. In addition, calcium supplements may increase the risk for cardiovascular events. In regular food patterns, milk, vegetables, herbs, fruit and omega-3 may be profitable for bone health. Eating disorders also influence bone. For example, obesity is known to promote bone disease. This book discusses the multiple mechanisms by which obesity may affect bone mass and the effect of diet-induced maternal obesity on fetal bone development, as well as the different nutritional factors that can affect adolescent bone health. In addition, anorexia nervosa treatments that may help prevent loss of bone mass are reviewed. These treatments should not only be geared towards females but also towards males.

eQTL Analysis-Xinghua Mindy Shi 2021-01-02 This volume details state-of-art eQTL analysis, where interdisciplinary researchers are provided both theoretical and practical guidance to eQTL analysis and interpretation. Chapters guide readers through methods and tools for eQTL and QTL analysis and the usage of such analysis in various scenarios. Written in the highly successful Methods in Molecular Biology series format, chapters include introductions to their respective topics, lists of the necessary materials and reagents, step-by-step, readily reproducible laboratory protocols, and tips on troubleshooting and avoiding known pitfalls. Authoritative and cutting-edge, eQTL Analysis: Methods and Protocols to ensure successful results in the further study of this vital field.

Cumulated Index Medicus- 1995

Cerebrospinal Fluid in Clinical Neurology-Florian Deisenhammer 2015-02-05 The cerebrospinal fluid (CSF) is an invaluable diagnostic tool in clinical neurology, not only in the evaluation of inflammatory, degenerative, and malignant diseases of the nervous system, but also in the diagnosis of all forms of cerebral and subarachnoidal bleedings. The CSF can be easily obtained by lumbar puncture and a set of basic analyses can be conducted using relatively simple laboratory methods. By combining different CSF parameters, a wide range of diagnostic entities can be identified. However, properly interpreting the test results requires a high level of expertise and cannot be achieved by just reporting on individual analytic values. This book covers essential aspects of cerebrospinal fluid analysis and its use in the diagnosis of common neurological diseases. The first part addresses preclinical aspects such as the history of CSF, as well as the anatomical, physiological, and biological background of this valuable fluid. In addition, CSF collection, its preanalytical and methodological implications, and the increasing number of disease-specific markers in CSF are discussed in detail. Lastly, CSF analyses are put into context with clinical syndromes, demonstrating their diagnostic value in neurological clinical practice. Cerebrospinal Fluid in Clinical Neurology helps readers understand the preanalytical and analytical aspects of CSF diagnostics and offers a valuable reference guide for interpreting CSF results during the clinical work-up for neurological patients.

Advances in Neuroimmunology-Donna Gruol 2018-03-23 This book is a printed edition of the Special Issue "Advances in Neuroimmunology" that was published in Brain Sciences

Handbook of Biological Dyes and Stains-R. W. Sabnis 2010-03-29 A COMPLETE, UP-TO-DATE RESOURCE OF INFORMATION ON MORE THAN 200 DYES AND STAINS Handbook of Biological Dyes and Stains is the most comprehensive volume available on the subject, covering all the available dyes and stains known to date in the literature for use in biology and medicine. Top dye expert Dr. Ram Sabnis organizes the compounds alphabetically by the most commonly used chemical name. He presents an easy-to-use reference complete with novel ideas for breakthrough research in medical, biological, chemical, and related fields. This is the first book to give the CAS registry number, chemical structure, Chemical Abstracts index name, all other chemical names, Merck Index number, chemical/dye class, molecular formula, molecular weight, physical form, solubility, melting point, boiling point, pH range, color change at pH, pKa, absorption, and emission maxima of dyes and stains, as well as to provide access to synthesis procedures (lab scale and industrial scale) of dyes and stains. This user-friendly handbook also features references on safety, toxicity, and adverse effects of dyes and stains on humans, animals, and the environment, including: acute/chronic toxicity aquatic toxicity carcinogenicity cytotoxicity ecotoxicity genotoxicity hepatotoxicity marine toxicity mutagenicity nephrotoxicity neurotoxicity oral toxicity phototoxicity phytotoxicity The use of biological dyes and stains has extremely high potential in today's business environment. This makes Handbook of Biological Dyes and Stains a convenient, must-have reference. Its staining, biological, and industrial applications make it a vital resource for industrial and academic researchers; the book also serves as a valuable desktop reference for medical professionals, biologists, chemists, chemical/optical engineers, physicists, materials scientists, intellectual property professionals, students, and professors.

Audio Amateur- 1991

Therapeutic Programs for Musculoskeletal Disorders-James Wyss 2012-12-17 Comprehensive Therapeutic Programs for Musculoskeletal Disorders is focused on the effective use of comprehensive therapeutic programs for the treatment of common musculoskeletal disorders encountered by physicians.

Industrial Enzymes-Julio Polaina 2007-05-16 Recent developments in genetic engineering and protein chemistry are bringing ever more powerful means of analysis to bear on the study of enzyme structure. This volume reviews the most important types of industrial enzymes. In a balanced manner it covers three interrelated aspects of paramount importance for enzyme performance: three-dimensional protein structure, physicochemical and catalytic properties, and the range of both classical and novel applications.

Molecular Research in Aquaculture-Ken Overturf 2009-07-23 Molecular Research in Aquaculture Molecular research and biotechnology have long been fields of study with applications useful to aquaculture and other animal sciences. Molecular Research in Aquaculture looks to provide an understanding of molecular research and its applications to the aquaculture industry in a format that allows individuals without prior experience in this area to learn about and understand this important field. Molecular Research in Aquaculture opens with an introductory chapter giving background information on the aquaculture industry and the development of the science and research methods to what is currently being used. From there it discusses how new, innovative techniques are now being converted and used for research in this field. Introductory chapters on basic molecular biological techniques, such as PCR, cloning, and hybridization, and their rationale provide the foundation for an in-depth look at molecular research and its specific applications. The remaining chapters review key areas of molecular research such as microarray analysis, quantitative PCR, and transgenics. Molecular Research in Aquaculture will be a valuable reference for professionals and researchers with an interest in the development of molecular technologies and their applications to the field of aquaculture.

Coverage of basic molecular biological techniques and their rationale In-depth look at molecular research and their applications to aquaculture Valuable reference on the developments of this key area in aquaculture research Exact Solutions and Scalar Fields in Gravity-Alfredo Macías 2001-08-31 Here, quantum and cosmological effects, which arise from both gravity theories in four and higher dimensions and from metric-affine theories, are investigated. Part Three is devoted to cosmological and inflationary scenarios. Local effects, such as the influence of scalar fields in protogalactic interactions, numerical studies of the collapse of molecular cores, as well as the inverse inflationary problem and the blue eigenvalue spectrum of it, are considered. Moreover, the role of scalar fields as dark matter and quantum cosmology in the Bergman-Wagoner and Gowdy theories, together with the relation of the conformal symmetry and deflationary gas universe, are likewise presented. The last part of the book includes some mixed topics which are still in the experimental stage.

Mechanics, Pathomechanics and Injury in the Overhead Athlete-W. Ben Kibler 2019-05-07 As clinical interest in overhead athletic injuries is on the upswing, so is greater interest in the factors for performance and injury risk in throwing and other overhead motion. This practical, case-based text is divided into two sections and will present the basic principles of overhead athletes followed by unique clinical case presentations describing different aspects of performance, injury and management in throwing and other overhead athletes. Part I discusses the mechanics and pathomechanics of the overhead motion, along with principles of evaluation, the physical exam, surgical management of both the shoulder and elbow, rehabilitation and return to play, injury risk modification, and the role of the scapula. Unique clinical cases comprise all of part II and follow a consistent format covering the history, exam, imaging, diagnosis and outcome of the chosen intervention. These cases illustrate a cross-section of sports and activities, from the baseball player to the swimmer, and a range of shoulder and elbow problems in pediatric and adult overhead athletes Providing a unique case-based approach to a growing hot topic, Mechanics, Pathomechanics and Injury in the Overhead Athlete is an ideal resource for orthopedic surgeons, sports medicine specialists, physiatrists, physical therapists, certified athletic trainers and allied medical professions treating active persons of all ages.

Monitoring and Modeling of Global Changes: A Geomatics Perspective-Jonathan Li 2015 The chapters in this book present state-of-the-art geomatics technologies applied in global environmental studies. This text provides the latest research findings and delivers complete references to related publications. This book will motivate the undergraduate and graduate students, researchers and practitioners to better understand the environmental changes with informed solutions. Global Change studies are increasingly considered a vital source of information to understand the Earth Environment, especially in the framework of human-induced, climate change and land use transformation. Satellite Earth Observing systems and geomatics technologies provide a unique tool to monitor and model the changes, respectively. While the range of applications and innovative techniques are always increasing, this book provides a summary of key study cases where satellite data offers critical information to understand the usefulness of the geomatics technologies and global environmental issues. Geomatics technologies provide powerful tools to model and analyze the effects of those global environmental changes towards minimizing their adverse impacts on human health and the environment.

Targets, Tracers and Translation - Novel Radiopharmaceuticals Boost Nuclear Medicine-Gerald Reischl 2019-09-20 This is the fourth Special Issue in Pharmaceuticals within the last six years dealing with aspects of radiopharmaceutical sciences. It demonstrates the significant interest and increasing relevance to ameliorate nuclear medicine imaging with PET or SPECT, and also radiotherapeutic procedures. Numerous targets and mechanisms have been identified and have been under investigation over the previous years, covering many fields of medical and clinical research. This development is well illustrated by the articles in the present issue, including 13 original research papers and one review, covering a broad range of actual research topics in the field of radiopharmaceutical sciences.

Hi-fi News & Record Review- 1996

Redox Biocatalysis-Daniela Gamenara 2012-09-18 Paves the way for new industrial applications using redox biocatalysis Increasingly, researchers rely on the use of enzymes to perform redox processes as they search for novel industrial synthetic routes. In order to support and advance their investigations, this book provides a comprehensive and current overview of the use of redox enzymes and enzyme-mediated oxidative processes, with an emphasis on the role of redox enzymes in chemical transformations. The authors examine the full range of topics in the field, from basic principles to new and emerging research and applications. Moreover, they explore everything from laboratory-scale procedures to industrial manufacturing. Redox Biocatalysis begins with a discussion of the biochemical features of redox enzymes as well as cofactors and cofactor regeneration methods. Next, the authors present a variety of topics and materials to the research and development of full-scale industrial applications, including: Biocatalytic applications of redox enzymes such as dehydrogenases, oxygenases, oxidases, and peroxidases Enzyme-mediated oxidative processes based on biocatalytic promiscuity All the steps from enzyme discovery to robust industrial processes, including directed evolution, high-throughput screening, and medium engineering Case studies tracing the development of industrial applications using biocatalytic redox reactions Each chapter ends with concluding remarks, underscoring the key scientific principles and processes. Extensive references serve as a gateway to the growing body of research in the field. Researchers in both academia and industry will find this book an indispensable reference for redox biotransformations, guiding them from underlying core principles to new discoveries and emerging industrial applications.

Dark Energy-Luca Amendola 2010-06-10 Introducing the theoretical ideas, observational methods and results, this textbook is a thorough introduction to the exciting field of dark energy. Ideally suited to graduate courses on dark energy it contains problems with full solutions. Any calculations are worked through step-by-step.

Microbial Genomics in Sustainable Agroecosystems-Vijay Tripathi 2019-11-23 Today, microbiology is a rapidly growing discipline in the life sciences, and the technologies are evolving on a virtually daily basis. Next-generation sequencing technologies have revolutionized microbial analysis, and can help us understand the biology and genomic diversity of various bacterial species with significant impacts on agro-ecosystems. In addition, advances in molecular

biology and microbiology techniques hold the potential to improve the productivity and sustainability of agriculture and forestry. This new volume addresses the role of microbial genomics in understanding the living systems that exist in the soil and their interactions with plants, an aspect that is also important for crop improvement. The topics covered focus on a deeper and clearer understanding of how microbes cause diseases, the genome-based development of novel antibacterial agents and vaccines, and the role of microbial genomics in crop improvement and agroforestry. Given its scope, the book offers a valuable resource for researchers and students of agriculture and infectious biology.

The Rational Clinical Examination: Evidence-Based Clinical Diagnosis-David Simel 2008-04-30 The ultimate guide to the evidence-based clinical encounter "This book is an excellent source of supported evidence that provides useful and clinically relevant information for the busy practitioner, student, resident, or educator who wants to hone skills of physical diagnosis. It provides a tool to improve patient care by using the history and physical examination items that have the most reliability and efficiency."--Annals of Internal Medicine "The evidence-based examination techniques put forth by Rational Clinical Examination is the sort that can be brought to bear on a daily basis - to save time, increase confidence in medical decisions, and help decrease unnecessary testing for conditions that do not require absolute diagnostic certainty. In the end, the whole of this book is greater than its parts and can serve as a worthy companion to a traditional manual of physical examination."--Baylor University Medical Center (BUMC)Proceedings 5 STAR DOODY'S REVIEW! "Physical diagnosis has been taught to every medical student but this evidence-based approach now shows us why, presenting one of medicine's most basic tenets in a new and challenging light. The format is extraordinary, taking previously published material and updating the pertinent evidence since the initial publication, affirming or questioning or refining the conclusions drawn from the data. "This is a book for everyone who has studied medicine and found themselves doubting what they have been taught over the years, not that they have been deluded, but that medical traditions have been unquestionably believed because there was no evidence to believe otherwise. The authors have uncovered the truth. "This extraordinary, one-of-a-kind book is a valuable addition to every medical library."--Doody's Review Service Completely updated with new literature analyses, here is a uniquely practical, clinically relevant approach to the use of evidence in the content of physical examination. Going far beyond the scope of traditional physical examination texts, this invaluable resource compiles and presents the evidence-based meanings of signs, symptoms, and results from physical examination maneuvers and other diagnostic studies. Page after page, you'll find a focus on actual clinical questions and presentations, making it an incomparably practical resource that you'll turn to again and again. Importantly, the high-yield content of The Rational Clinical Examination is significantly expanded and updated from the original JAMA articles, much of it published here for the first time. It all adds up to a definitive, ready-to-use clinical exam sourcebook that no student or clinician should be without. FEATURES Packed with updated, new, and previously unpublished information from the original JAMA articles Standardized template for every issue covered, including: Case Presentation; Why the Issue Is Clinically Important; Research and Statistical Methods Used to Find the Evidence Presented; The Sensitivity and Specificity of Each Key Result; Resolution of the Case Presentation; and the Clinical Bottom Line Completely updated with all-new literature searches and appraisals supplementing each chapter Full-color format with dynamic clinical illustrations and images Real-world focus on a specific clinical question in each chapter, reflecting the way clinicians approach the practice of evidence-based medicine More than 50 complete chapters on common and challenging clinical questions and patient presentations Also available: JAMAevidence.com, a new interactive database for the best practice of evidence based medicine

Stereo Review- 1996-07

Stereophile- 2000

Primates and Cetaceans-Juichi Yamagiwa 2013-11-20 In this book, the editors present a view of the socioecology of primates and cetaceans in a comparative perspective to elucidate the social evolution of highly intellectual mammals in terrestrial and aquatic environments. Despite obvious differences in morphology and eco-physiology, there are many cases of comparable, sometimes strikingly similar patterns of sociobehavioral complexity. A number of long-term field studies have accumulated a substantial amount of data on the life history of various taxa, foraging ecology, social and sexual relationships, demography, and various patterns of behavior: from dynamic fission-fusion to long-term stable societies; from male-bonded to bisexually bonded to matrilineal groups. Primatologists and cetologists have come together to provide four evolutionary themes: (1) social complexity and behavioral plasticity, (2) life history strategies and social evolution, (3) the interface between behavior, demography, and conservation, and (4) selected topics in comparative behavior. These comparisons of taxa that are evolutionarily distant but live in comparable complex sociocognitive environments boost our appreciation of their sophisticated mammalian societies and can advance our understanding of the ecological factors that have shaped their social evolution. This knowledge also facilitates a better understanding of the day-to-day challenges these animals face in the human-dominated world and may improve the capacity and effectiveness of our conservation efforts.

Audio- 1980

Disorders of the Scapula and Their Role in Shoulder Injury-W. Ben Kibler 2017-05-27 This unique book - the first of its kind exclusive on disorders of the scapula - is a concise but comprehensive summary of the evidence that will enable clinicians to understand the scapula from its functions to its dysfunctions and includes clinical guidelines and pearls to improve the clinician's competencies for the treatment of shoulder disorders. Organized logically, the book opens with a review of the baseline mechanics and pathomechanics of the scapula, proceeds to evaluation, then describes in detail the association of the scapula with specific shoulder problems, including rotator cuff disease, labral injuries, glenohumeral and multidirectional instability, clavicle fractures, acromioclavicular joint separation, and shoulder arthrosis. Subsequent chapters cover scapular muscle detachment, neurological injuries and winging, scapular fractures and snapping scapula, in addition to basic and complex rehabilitation strategies. Each chapter includes a summary section with clinical pearls. In the past, in-depth research and expertise regarding the scapula was minimal, but a widening interest has resulted in a volume of literature that makes it possible and imperative that it be collected in a single volume. Disorders of the Scapula and Their Role in Shoulder Injury will be an excellent resource for orthopedic and trauma surgeons, residents and fellows.

Defects and Impurities in Silicon Materials-Yutaka Yoshida 2016-03-30 This book emphasizes the importance of the fascinating atomistic insights into the defects and the impurities as well as the dynamic behaviors in silicon materials, which have become more directly accessible over the past 20 years. Such progress has been made possible by newly developed experimental methods, first principle theories, and computer simulation techniques. The book is aimed at young researchers, scientists, and technicians in related industries. The main purposes are to provide readers with 1) the basic physics behind defects in silicon materials, 2) the atomistic modeling as well as the characterization techniques related to defects and impurities in silicon materials, and 3) an overview of the wide range of the research fields involved.

The Carrot Genome-Philipp Simon 2019-05-08 This book provides an up-to-date review and analysis of the carrot's nuclear and organellar genome structure and evolution. In addition, it highlights applications of carrot genomic information to elucidate the carrot's natural and agricultural history, reproductive biology, and the genetic basis of traits important in agriculture and human health. The carrot genome was sequenced in 2016, and its relatively small diploid genome, combined with the fact that it is the most complete root crop genome released to date and the first-ever Euasterid II genome to be sequenced, mean the carrot has an important role in the study of plant development and evolution. In addition, the carrot is among the top ten vegetables grown worldwide, and the abundant orange provitamin A carotenoids that account for its familiar orange color make it the richest crop source of vitamin A in the US diet, and in much of the world. This book includes the latest genetic maps, genetic tools and resources, and covers advances in genetic engineering that are relevant for plant breeders and biologists alike.

The Two Faces of Islam-Stephen Schwartz 2003-09-09 Since its formation in 1932, Saudi Arabia has been ruled by two interdependent families. The Al Sa'uds control politics and the descendants of Ibn Abd al-Wahhab impose Wahhabism—a violent, fanatical perversion of the pluralistic Islam practiced by most Muslims. Stephen Schwartz argues that Wahhabism, vigorously exported with the help of Saudi oil money, is what incites Palestinian suicide bombers, Osama bin Laden, and other Islamic terrorists throughout the world. Schwartz reveals the hypocrisy of the Saudi regime, whose moderate facade conceals state-sponsored repression and terrorism. He also raises troubling questions about Wahhabi infiltration of America's Islamic community and about U.S. oil companies sanitizing Saudi Arabia's image for the West. This sharp analysis and eye-opening expose illuminates the background to the September 11th terrorist attacks and offers new approaches for U.S. policy toward its closest ally in the Middle East.

Diagnosis and Treatment of Vestibular Disorders-Seilesh Babu 2019-01-24 This text reviews the current understanding of vestibular anatomy allowing for a framework of reference, and how it's applied to vestibular testing, diagnosis and management of dizziness. Vestibular testing is an important tool in the evaluation and management of the patient with dizziness. It aids in establishing a diagnosis and determining the side or site of the lesion. In addition, it guides practitioners in selection of treatment and allows the ability of the patient's condition to be evaluated over its time course. Common vestibular pathologies such as benign positional vertigo, Meniere's disease, multisensory imbalance, vestibular neuritis, superior canal dehiscence, and vestibular migraine will be addressed in a concise and understandable manner. The text follows a clear format in which the etiology, pathophysiology, diagnostic features and medical or surgical management of such pathologies are discussed. The book gains increased importance as superior canal dehiscence and vestibular migraine are relatively new hot topics. Lastly, relatively rare entities such as bilateral vestibular hypofunction, pediatric vestibular disorders and central vestibular disorders are discussed. This text serves as a complete reference for clinicians, students and researchers interested in this common and severe disorder allowing for

improved patient care and advancement of knowledge in the field. Chapters are written by acknowledged experts, allowing summary review of the newest and most up-to-date understanding of scientific information. Diagnosis and Treatment of Vestibular Disorders will be an invaluable resource for otolaryngologists, neurologists, otologists and neurotologists, basic science and translational researchers with interests in the vestibular system, fellows and residents in aforementioned fields, and general practitioners with an interest in patients with symptoms of dizziness.

Elwyn Simons: A Search for Origins-John G Fleagle 2007-12-03 For nearly a half century, Dr. Simons has dominated the study of primate evolution. This volume summarizes the current state of knowledge in many aspects of primate and human evolution that have been studied by Simons and his colleagues and place it in a broader paleontological and historical perspective. The book contains the results of new research as well as reviews of many of the critical issues in primate and human evolution during the last half of the twentieth century.

Chemistry and Technology of Cyanate Ester Resins-I. Hamerton 2012-12-06 After epoxy resins and polyimides, cyanate esters arguably form the most well-developed group of high-temperature, thermosetting polymers. They possess a number of desirable performance characteristics which make them of increasing technological importance, where their somewhat higher costs are acceptable. The principal end uses for cyanate esters are as matrix resins for printed wiring board laminates and structural composites. For the electronics markets, the low dielectric loss characteristics, dimensional stability at molten solder temperatures and excellent adhesion to conductor metals at temperatures up to 250°C, are desirable. In their use in aerospace composites, unmodified cyanate esters offer twice the fracture toughness of multifunctional epoxies, while achieving a service temperature intermediate between epoxy and bis-maleimide capabilities. Applications in radome construction and aircraft with reduced radar signatures utilize the unusually low capacitance properties of cyanate esters and associated low dissipation factors. While a number of commercial cyanate ester monomers and prepolymer are now available, to date there has been no comprehensive review of the chemistry and recent technological applications of this versatile family of resins. The aims of the present text are to present these in a compact, readable form. The work is primarily aimed at materials scientists and polymer technologists involved in research and development in the chemical, electronics, aerospace and adhesives industries. It is hoped that advanced undergraduates and postgraduates in polymer chemistry and technology, and materials science/technology will find it a useful introduction and source of reference in the course of their studies.

Algal Chemical Ecology-Charles D. Amsler 2007-11-03 Yet another Springer world-beater, this is the first ever book devoted to the chemical ecology of algae. It covers both marine and freshwater habitats and all types of algae, from seaweeds to phytoplankton. While the book emphasizes the ecological rather than chemical aspects of the field, it does include a unique introductory chapter that serves as a primer on algal natural products chemistry.

Physical Examination of the Shoulder-Ryan J. Warth 2015-06-24 This text presents a comprehensive and concise evidence-based and differential-based approach to physical examination of the shoulder in a manner that promotes its successful application in clinical practice. Additionally, this book provides an integrated approach to the diagnosis of numerous shoulder pathologies by combining discussions of pathoanatomy and the interpretation of physical examination techniques and was written for any health care professional or student who may be required to evaluate patients who present with shoulder pain. This information will allow the clinician to make informed decisions regarding further testing procedures, imaging and potential therapeutic options. Physical Examination of the Shoulder will serve as an invaluable resource for practicing orthopedic surgeons, sports medicine specialists, physical therapists, residents in training and medical students interested in the field of clinical orthopedics.

The Ionotropic Glutamate Receptors-Daniel Monaghan 2012-12-06 The Ionotropic Glutamate Receptors provides the first detailed survey of the biochemical, physiological, and pharmacological properties of recombinant ionotropic glutamate receptors. The distinguished contributors show how the molecular characteristics of these receptors account for many of the properties of native ionotropic glutamate receptors. They also examine in detail the properties of glutamate receptor subunits, including receptor modulation by phosphorylation and the anatomical localization of specific glutamate receptor subunits as determined by in situ hybridization and immunocytochemistry. The Ionotropic Glutamate Receptors conveys the first clear insights into the molecular bases underlying the wealth of pharmacological and physiological data on these receptors.

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