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S.M. Edlund



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Chemically-Induced DNA Damage, Mutagenesis, and Cancer Ashis K. Basu, Takehiko Nohmi ,2018-08-27 This book is a printed edition of the Special Issue Chemically Induced DNA Damage Mutagenesis and Cancer that was published in IJMS

A review: flexible devices for nerve stimulation Ze-Qing Liu,Xiang-Yang Yu,Jing Huang,Xin-Yi Wu,Zi-Yu Wang,Ben-Peng Zhu,2024-01-10 Nerve stimulation technology utilizing electricity magnetism light and ultrasound has found extensive applications in biotechnology and medical fields Neurostimulation devices serve as the crucial interface between biological tissue and the external environment posing a bottleneck in the advancement of neurostimulation technology Ensuring safety and stability is essential for their future applications Traditional rigid devices often elicit significant immune responses due to the mechanical mismatch between their materials and biological tissues Consequently there is a growing demand for flexible nerve stimulation devices that offer enhanced treatment efficacy while minimizing irritation to the human body This review provides a comprehensive summary of the historical development and recent advancements in flexible devices utilizing four neurostimulation techniques electrical stimulation magnetic stimulation optic stimulation and ultrasonic stimulation It highlights their potential for high biocompatibility low power consumption wireless operation and superior stability The aim

is to offer valuable insights and guidance for the future development and application of flexible neurostimulation devices

PET and SPECT in Neurology Rudi A. J. O. Dierckx, Andreas Otte, Erik F. J. de Vries, Aren van Waarde, Klaus L. Leenders, 2020-10-20 This book provides a comprehensive overview of the use of PET and SPECT in not only classic neurodegenerative disorders but also cerebrovascular disorders brain tumors epilepsy head trauma coma sleeping disorders and inflammatory and infectious diseases of the CNS The new edition has been revised and updated to reflect recent advances and includes additional chapters for example on the use of artificial intelligence and machine learning in imaging data analysis the study of brain connectivity using PET and SPECT images and the role of PET imaging in modulation of brain functioning by deep brain stimulation The authors are renowned experts whose dedication to the investigation of neurological disorders through nuclear medicine technology has achieved international recognition Most chapters are written jointly by a clinical neurologist and a nuclear medicine specialist to ensure a multidisciplinary approach This state of the art compendium will be invaluable for neurologists and radiologists nuclear medicine specialists and will also be informative for interested general practitioners and geriatricians Companion volumes on PET and SPECT in psychiatry and in neurobiological systems complete a trilogy

Choroidal Neovascularization Jay Chhablani, 2020-07-31 The book discusses all aspects of choroidal neovascularization CNV including the basics clinical conditions associated with CNV clinical trials related to CNV future directions and rehabilitation The first section covers the pathogenesis proposed mechanisms disease models histopathology and electronmicroscopy The next section explores CNV secondary to various clinical conditions such as age related macular degeneration AMD myopia and less common conditions like choroidal osteoma The book also covers clinical features imaging characteristics and treatment approaches as well as clinical trials in CNV conditions with recent updates Lastly it features chapters on stem cell therapy gene therapy new molecules and lasers as well as a section on rehabilitation which addresses home monitoring and low vision aids This book is intended for retina specialists retina fellows and general ophthalmologists

Practical Medical Oncology Textbook Antonio Russo, Marc Peeters, Lorena Incorvaia, Christian Rolfo, 2021-10-06 This textbook combines essential information on clinical cancer medicine with a guide to the latest advances in molecular oncology and tumor biology Providing a systematic overview of all types of solid tumors including epidemiology and cancer prevention genetic aspects of hereditary cancers differential diagnosis typical signs and symptoms diagnostic strategies and staging and treatment modalities it also discusses new and innovative cancer treatments particularly targeted therapy and immunotherapy Expert commentaries at the end of each chapter highlight key points offer insights suggest further reading and discuss clinical application using case descriptions This textbook is an invaluable practice oriented tool for medical students just beginning their clinical oncology studies as well as for medical oncology residents and young professionals

Nutrition and Diet Factors in Type 2 Diabetes Peter Pribis, Hana Kahleova, 2018-08-09 This book is a printed edition of the Special Issue Nutrition and Diet Factors in Type 2 Diabetes that was published in

Nutrients **Biodegradable Metals** Eli Aghion,2018-12-06 This book is a printed edition of the Special Issue Biodegradable Metals that was published in Metals Deep Brain Stimulation (DBS) Applications Tipu Aziz,Alex Green,2018-03-23 This book is a printed edition of the Special Issue Deep Brain Stimulation DBS Applications that was published in Brain Sciences *Microbial Community Modeling: Prediction of Microbial Interactions and Community Dynamics* Hyun-Seob Song,2018-07-04 This book is a printed edition of the Special Issue Microbial Community Modeling Prediction of Microbial Interactions and Community Dynamics that was published in Processes Diagnostic Pediatric Ultrasound Erik J. A. Beek,Rick R. Van Rijn,2015-08-19 Marked by a consistent easy to follow structure and thousands of supporting illustrations Diagnostic Pediatric Ultrasound is the complete go to reference for daily practice It clearly shows why ultrasound is the pediatric imaging modality of first choice offering safe non invasive high quality results that lead to an accurate diagnosis Providing a wide range of normal reference images for comparison with pathologic findings the book is essential for any clinician using ultrasonography in pediatric care Special Features Organized didactic chapter structure that includes a concise introduction indications for ultrasound examination techniques normal anatomy and variants measurement tables of developing organs and descriptions of pathologic findings for every anatomic region and organ system Nearly 1700 high quality images that depict all conditions in exquisite detail Unique Tips from the Pros that offer practical insights gained through actual clinical experience with pediatric patients Hundreds of current references for further reading Instructive ultrasound video clips available on Thieme Media Center Complete with advice for creating a child friendly environment examining infants and children communicating with parents and diagnosing complex cases Diagnostic Pediatric Ultrasound makes a major contribution to the field It will increase the knowledge and skills of all pediatric and general radiologists radiology residents pediatricians and other specialists who use ultrasound to care for this sensitive population

Flexible pressure and temperature sensors towards e-skin: material, mechanism, structure and fabrication

Shengrui Tian,Yilin Wang,Haitao Deng,Yan Wang,Xiaosheng Zhang,2023-08-07 Electronic skin E skin has gained significant attention due to its potential applications in the Internet of Things IoT artificial intelligence AI and flexible multi sensing systems Mimicking human skin e skin sensing devices can be employed in various scenarios Among the most important sensing elements for tactile e skin sensors are pressure and temperature sensors which have increasingly garnered research interest over the past few decades However the design and fabrication of advanced pressure and temperature sensors can be challenging owing to complications such as signal interference complex mechanism integration and structural design issues This review provides an overview of flexible pressure and temperature sensors used in e skin covering four main perspectives material selection mechanism integration structural design and manufacturing methods The materials of different elements in the entire sensing system are comprehensively discussed along with single and compound mechanisms of pressure and temperature sensing Pressure and temperature sensors are divided into two types based on their electric output signals

which are exemplified in detail The manufacturing methods used to fabricate these sensors including printing methods are outlined Lastly a summary of the future challenges faced by flexible pressure and temperature sensors used in e skin is presented The Origin and Early Evolution of Life: Prebiotic Chemistry of Biomolecules Michele Fiore,2019-10-29

Studying the origin of life is one of man s greatest achievements over the last sixty years The fields of interest encompassed by this quest are multiple and interdisciplinary chemistry physics biology biochemistry mathematics geology but also statistics atmospheric science meteorology oceanography and astrophysics Recent scientific discoveries such as water on Mars and the existence of super Earths with atmospheres similar to primordial Earth have pushed researchers to simulate prebiotic conditions in explaining the abiotic formation of molecules essential to life This collection of articles offers an overview of recent discoveries in the field of prebiotic chemistry of biomolecules their formation and selection and the evolution of complex chemical systems **Surgery for Spine Disease and Intractable Pain** Warren W. Boling,2020-03-18

This book describes the diagnosis and surgical treatment approaches for a number of common and rare painful conditions affecting the brain and spine Photoactive Nanomaterials Nurxat Nuraje,2021-03-25 The energy transition is one of the key approaches in the effort to halt climate changes and it has become even more essential in the light of the recent COVID 19 pandemic Fostering the energy efficiency and the energy independence of the building sector is a focal aim to move towards a decarbonized society In this context building physics and building energy systems are fundamental disciplines based on applied physics applications in civil architectural and environmental engineering including technical themes related to the planning of energy and the environment diagnostic methods and mitigating techniques This Special Issue contains information on experimental studies in the following research topics renewable energy sources building energy analysis rational use of energy heat transmission heating and cooling systems thermofluid dynamics smart energy systems and energy service management in buildings

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