

KUBOTA

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Thirumalaisamy P.
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PIANC Yearbook 2015 PIANC HQ, **Manual of Cardio-oncology** Chiara Lestuzzi, Stefano Oliva, Francesco Ferraù, 2017-10-13 This concise and handy manual provides straightforward up to date guidance for cardiologists and other practitioners on the management of cancer patients with cardiac problems whether they be due to the cancer itself or to antineoplastic treatment Detailed attention is devoted to the various forms of cardiotoxicity associated with chemotherapy and radiotherapy The drugs commonly responsible for each toxicity are identified and clear advice is offered on monitoring techniques and treatment approaches In addition the issue of cardiotoxicity due to cancer treatment in particular patient groups children the elderly and those with pre existing cardiac disease is addressed separately with guidance on when and how antineoplastic and or cardiological treatments should be modified Further sections describe the correct responses to cardiac problems secondary to the cancer itself including thromboembolic disorders and electrolyte imbalances and the diagnosis treatment and follow up of cardiac tumors A closing section considers how to improve cooperation between oncologists cardiologists and general practitioners to ensure that cancer patients cardiovascular needs are met in a multidisciplinary approach Intelligent Robotics and Applications Honghai Liu, Naoyuki Kubota, Xiangyang Zhu, Rüdiger Dillmann, Dalin Zhou, 2015-08-19 This three volume set LNAI 9244 9245 and 9246 constitutes the refereed proceedings of the 8th International Conference on Intelligent Robotics and Applications ICIRA 2015 held in Portsmouth UK in August 2015 The 61 papers included in the second volume are organized in topical sections on man machine interaction robot design development and control navigation and planning robot motion analysis and planning medical robot prototyping and manufacturing **Mechanics and Mechatronics (icmm2015) - Proceedings of the 2015 International Conference A.** Mehran Shahhosseini, 2015-11-02 This proceedings brings together one hundred and fifty two selected papers presented at the 2015 International Conference on Mechanics and Mechatronics ICMM 2015 which was held in Changsha Hunan China during March 13 15 2015 ICMM 2015 focuses on 7 main areas Applied Mechanics Mechanical Engineering Instrumentation Automation and Robotics Computer Information Processing and Civil Engineering Experts in this field from eight countries including China South Korea Taiwan Japan Malaysia Hong Kong Indonesia and Saudi Arabia contributed to the collection of research results and developments ICMM 2015 provides an excellent international platform for researchers to share their knowledge and results in theory methodology and applications of Applied Mechanics and Mechatronics All papers selected to this proceedings were subject to a rigorous peer review process by at least two independent peers The papers are selected based on innovation organization and quality of presentation **Special Volume on Kogia biology Part 1** , 2023-11-15 Special Volume on Kogia biology presents in depth and up to date reviews on all aspects of marine biology Published since 1963 this serial updates on a variety of topics that will appeal to postgraduates and researchers in marine biology fisheries science ecology zoology and biological oceanography Reviews articles on the latest advances in marine biology Authored by

leading figures in their respective fields of study Presents material that is widely used by managers students and academic professionals in the marine sciences **3D Printing in Medicine** Frank J. Rybicki,Gerald T. Grant,2017-09-27 This book describes the fundamentals of three dimensional 3D printing addresses the practical aspects of establishing a 3D printing service in a medical facility and explains the enormous potential value of rendering images as 3D printed models capable of providing tactile feedback and tangible information on both anatomic and pathologic states Individual chapters also focus on selected areas of applications for 3D printing including musculoskeletal craniomaxillofacial cardiovascular and neurosurgery applications Challenges and opportunities related to training materials and equipment and guidelines are addressed and the overall costs of a 3D printing lab and the balancing of these costs against clinical benefits are discussed Radiologists surgeons and other physicians will find this book to be a rich source of information on the practicalities and expanding medical applications of 3D printing **Bio-Systems Engineering for Regulating Nerve Regeneration** Srinivas Madduri,Xavier Navarro,Antonio Salgado,2022-04-29 **Identity and Pragmatic Language Use** Yoko Nogami,2020-06-22

ELF English as a lingua franca research counters the monocentric view of English based on norms of native speakers of English and supports any usages reflecting sociopragmatic and pragmalinguistic reality of ELF communication Such an approach empowers any speakers of English to contemplate their own varieties of English as legitimate providing them greater options for positive self identification Based on qualitative and interpretive methodology this book illustrates how Japanese L2 English users establish identities related to L2 English as part of their multiple identities and how they explore new identity options through ELF Moreover the author demonstrates how power relations relating to English language are constructed through the participants experiences in ELF interactions Also analysis of the data reveals that to what degree the Japanese L2 English users wish to affiliate with particular groups in ELF interactions with people from diverse cultural background Because of the multidisciplinary nature of the study this book will appeal to a broad audience such as scholars and students who are interested in further understanding of identity and sociocultural issues involved in intercultural communication **AUC 2019** Le Thi Thu Huong,George M. Pomeroy,2020-10-13 This book presents selected articles from the 15th International Asian Urbanization Conference held in Ho Chi Minh City Vietnam on November 27 30 2019 Bringing together researchers and professionals in the area of urban planning and development to better understand the growing need for sustainable urban life it covers topics such as climate change and urban resilience inclusive and implementable urban governance smart and green mobility transformations in land management livable and smart cities integrated planning and development urban slums and affordable housing sustainable urban finance and urban renewal and redevelopment

Human Motion Sensing and Recognition Honghai Liu,Zhaojie Ju,Xiaofei Ji,Chee Seng Chan,Mehdi Khoury,2017-05-11 This book introduces readers to the latest exciting advances in human motion sensing and recognition from the theoretical development of fuzzy approaches to their applications The topics covered include human motion recognition in 2D and 3D

hand motion analysis with contact sensors and vision based view invariant motion recognition especially from the perspective of Fuzzy Qualitative techniques With the rapid development of technologies in microelectronics computers networks and robotics over the last decade increasing attention has been focused on human motion sensing and recognition in many emerging and active disciplines where human motions need to be automatically tracked analyzed or understood such as smart surveillance intelligent human computer interaction robot motion learning and interactive gaming Current challenges mainly stem from the dynamic environment data multi modality uncertain sensory information and real time issues These techniques are shown to effectively address the above challenges by bridging the gap between symbolic cognitive functions and numerical sensing control tasks in intelligent systems The book not only serves as a valuable reference source for researchers and professionals in the fields of computer vision and robotics but will also benefit practitioners and graduates postgraduates seeking advanced information on fuzzy techniques and their applications in motion analysis

Evaluation as a mechanism to foster an equitable society in the Global South Steven Masvaure,Takunda Chirau,Tebogo Fish,Samukelisiwe Mkhize,Candice Morkel,2025-02-24 This scholarly book is Volume 2 of a duology that seeks to stimulate conversations among development evaluators commissioners of evaluations and development programme decision makers about the role of evaluation in addressing inequality and fostering an equitable society in Africa The book chapters explore the following questions 1 Take stock of what we know about inequality what inequality is in the African context and how does it affect the lives of the citizens of African countries 2 What does equitable evaluation mean How can the concept of equitable evaluation be adopted in evaluation practice 3 What lessons can be learnt from evaluations of interventions that address inequality at various levels sectoral programmatic and project levels 4 What epistemological transformation in evaluation practice is needed to achieve an equitable society and 5 How have issues of inequality manifested within evaluation practice through organisations institutions and international development This book s target audience is academics engaged in the field of developmental programmes in sub Saharan Africa

Pharmacovigilance for Herbal and Traditional Medicines Joanne Barnes,2022-08-11 This remarkable new book is the first text dedicated to the topic of pharmacovigilance for herbal and traditional medicines Taking a truly global perspective this volume draws together contributions from a diverse group of experts writing on current knowledge and practices in pharmacovigilance for herbal and traditional medicines and on advances and innovation in monitoring the safety of this unique and complex category of products and preparations In part one the book discusses the current status of pharmacovigilance for herbal and traditional medicines including the importance of natural products chemistry to harms and its relevance in considering how pharmacovigilance for these products could be undertaken Several other chapters discuss methodological approaches and ongoing challenges in pharmacovigilance for herbal and traditional medicines including issues relating to nomenclature coding and classification and the nuances involved in causality assessment Part two of the book focusses on pharmacovigilance for herbal and traditional medicines around the

world with chapters from authors in several different countries representing diverse historical ethnic cultural social and political contexts These chapters provide deeper insights and perspectives into spontaneous reporting for herbal and traditional medicines in those countries and in the context of the local use practice and regulatory landscape for these products Part two also provides an overview and new analysis of international case safety reports for herbal medicines held in VigiBase the World Health Organization's global database of individual case safety reports maintained by the Uppsala Monitoring Centre This book is aimed at pharmacists doctors nurses and other health professionals herbal medicine practitioners and organisations herbal medicine and pharmaceutical industry personnel pharmacovigilance specialists medicines regulators health and social science researchers and academics pharmacovigilance and health professional students and students of herbal and traditional medicine throughout the world It is an extremely valuable resource for all individuals whose work touches the intersection between herbal medicines and pharmacovigilance and it provides both an introduction to the topic and a deeper comprehensive contemporary account of the topic

Coral Reefs of Eastern Asia under Anthropogenic Impacts Ichiro Takeuchi, Hideyuki Yamashiro, 2023-06-24 Coral reefs which are one of the most productive and biodiverse ecosystems on Earth serve various important roles such as providing shelter and spawning grounds to a wide range of marine animals However the global decline of hard corals in tropical and subtropical regions is a growing concern A recent review of the Intergovernmental Panel on Climate Change IPCC indicated that only 10% 30% of coral reefs would survive with an increase of 1.5 °C in global warming temperature Of coral reefs around the world the coral reefs in eastern Asia face one of the most industrially developed and high population areas in the world Thus coral reefs of eastern Asia have been affected by various anthropogenic factors such as eutrophication coastal development anthropogenic pollutants ocean acidification disease and overfishing Therefore urgent research is required to determine the levels at which different factors will affect coral health Besides we propose a perspective on coral reef especially those in eastern Asia conservation under climate change and various anthropogenic activities

February 2022 - Surplus Record Machinery & Equipment Directory Surplus Record, 2022-02-01 SURPLUS RECORD is the leading independent business directory of new and used capital equipment machine tools machinery and industrial equipment listing over 95 000 industrial assets including metalworking and fabricating machine tools chemical and process equipment cranes air compressors pumps motors circuit breakers generators transformers turbines and more Over 1 100 businesses list with the SURPLUS RECORD February 2022 issue Vol 99 No 2

The Perfect Police State Geoffrey Cain, 2021-06-29 A riveting investigation into how a restive region of China became the site of a nightmare Orwellian social experiment the definitive police state and the global technology giants that made it possible Blocked from facts and truth under constant surveillance surrounded by a hostile alien police force Xinjiang's Uyghur population has become cursed oppressed outcast Most citizens cannot discern between enemy and friend Social trust has been destroyed systematically Friends betray each other bosses snitch on employees teachers expose

their students and children turn on their parents Everyone is dependent on a government that nonetheless treats them with suspicion and contempt Welcome to the Perfect Police State Using the haunting story of one young woman s attempt to escape the vicious technological dystopia his own reporting from Xinjiang and extensive firsthand testimony from exiles Geoffrey Cain reveals the extraordinary intrusiveness and power of the tech surveillance giants and the chilling implications for all our futures

Handbook of Multilingual TESOL in Practice Kashif Raza,Dudley Reynolds,Christine

Coombe,2023-03-21 This book presents exemplars of multilingualism in TESOL worldwide It incorporates essential topics such as curriculum development classroom instruction materials creation assessment and teacher training where TESOL and multilingualism co exist and co develop The wide ranging and international collection of chapters is written by leading researchers in multilingualism and TESOL from around the world This handbook provides unique insights into a range of practical approaches to promote local indigenous and national languages in English language classrooms across a range of instructional programs in various geographical contexts The book is divided into six sections Part 1 presents curricular and principle based approaches to multilingual TESOL in ESL EFL classes Part 2 includes chapters that showcase how diverse teachers bring multilingual TESOL to their classrooms Part 3 discusses the challenges of teaching multilingual TESOL and how educators address them in their contexts Part 4 provides activities and materials to support local languages in TESOL classrooms Part 5 addresses assessment issues in multilingual TESOL Part 6 includes initiatives and examples to prepare TESOL teachers to promote multilingualism in ESL EFL classrooms

Creating a Lifestyle Medicine Center Jeffrey I.

Mechanick,Robert F. Kushner,2020-09-04 Building on the groundbreaking work Lifestyle Medicine 2016 this unique new book bridges the gap between theory and practice by providing detailed information on the real world development and creation of a Lifestyle Medicine Center whether independently or as part of an established medical program or department Part one sets the stage by establishing the rationale for creating a Lifestyle Medicine Center as well as the medical and economic burden it seeks to alleviate The construction of the physical facility and all of the myriad details of the program and its key players are covered in part two from the structural to the aesthetic including informatics developing patient resources and education tools current technologies and applications the role of the dietitian and exercise physiologist inpatient consultation the importance of community engagement and more Part three is comprised of case studies of existing successful Lifestyle Medicine Centers across the country with detailed descriptions of their history development programs and challenges Chapters are supported with plentiful figures tables and useful links The burden of chronic disease in the U S and globally is growing with pervasive direct and indirect multi scale adverse effects on health and well being economics and quality of life Notwithstanding the remarkable progress in biomedical technology the role of lifestyle medicine in managing chronic disease in a preventive care model is paramount however the relevant and effective education in lifestyle medicine is lacking Translating the theory into action steps instantiated by case studies with critical interpretations and problem solving

tools Creating a Lifestyle Medicine Center is the go to resource for family and primary care physicians internal medicine physicians and all clinical specialties interested in planning and developing a lifestyle medicine program *World Atlas of Jellyfish* Gerhard Jarms, André Morandini, 2023-03-13 The World Atlas of Jellyfish presents in a lavishly illustrated multi author compendium the more than 260 species of medusae Scyphomedusae and Cubomedusae described so far The general first part deals with their structure complex life cycles and rare fossil records But it also details on collection cultivation and fishery methods even gives hints for photography and cooking recipes Additionally it covers the nature of medusae venoms the effects and treatment of their stings The second part gives concise systematic descriptions of all jellyfish species and their developmental stages known so far Numerous illustrations distribution maps taxonomic keys and literature lists allow for detailed identification and information Outstanding among the wealth of wonderful illustrations are hitherto unpublished artistic colour paintings by Ernst Haeckel The beauty of the animals is underlined by the demanding typesetting of the book This Atlas is a unique overview summarizing our knowledge on the world s jellyfish in all their facets It is of importance not only for scientists worldwide but also a source of fascination for divers and lovers of marine life Corresponding to its far reaching relevance and to the internationality of contributing authors the volume is written in English **Deep-Sea Mining and the Water Column** Rahul Sharma, 2024-06-26 This book focuses on general issues of deep sea mining for seafloor mineral deposits as well as the scientific technical legal and policy issues related to impacts on the water column The topic is a growing area of significance due to the ongoing conversations on this issue in the world community in view of the large scale consequences resulting from operations of different components of deep sea mining systems The chapters are divided in five sections and are contributed by highly acclaimed scientists technologists lawyers and administrators who have decades of experience working on these topics The information compiled in the book is expected to serve as an important reference for all stakeholders including researchers contractors mining companies regulators and NGOs involved in deep sea mining and marine environmental conservation Section 1 provides an overall view of the current status of deep sea mining and issues related to the water column Section 2 looks at the engineering considerations for technology related to mining handling of bulk solids in the marine environment transporting the ores from seabed to shore as well as processing of deep sea minerals Section 3 discusses various approaches for assessment of impacts of deep sea mining on the water column Section 4 assesses the chemical physical and biological characteristics of the water column in different oceans of the world Finally section 5 deals with legal policy and economic aspects of deep sea mining **Computer Security - ESORICS 2016** Ioannis Askoxylakis, Sotiris Ioannidis, Sokratis Katsikas, Catherine Meadows, 2016-09-14 The two volume set LNCS 9878 and 9879 constitutes the refereed proceedings of the 21st European Symposium on Research in Computer Security ESORICS 2016 held in Heraklion Greece in September 2016 The 60 revised full papers presented were carefully reviewed and selected from 285 submissions The papers cover a wide range of topics in security and privacy including data protection systems

security network security access control authentication and security in such emerging areas as cloud computing cyber physical systems and the Internet of Things

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