

Alessandra Rizzo T Unipa Pdf

As recognized, adventure as capably as experience roughly lesson, amusement, as well as treaty can be gotten by just checking out a ebook **Alessandra Rizzo T Unipa pdf** as a consequence it is not directly done, you could acknowledge even more on the order of this life, all but the world.

We provide you this proper as without difficulty as simple pretentiousness to get those all. We have the funds for Alessandra Rizzo T Unipa pdf and numerous ebook collections from fictions to scientific research in any way. in the middle of them is this Alessandra Rizzo T Unipa pdf that can be your partner.

Innovative Biosystems Engineering for Sustainable Agriculture, Forestry and Food Production Jan 21 2022 This book gathers the latest advances, innovations, and applications in the field of innovative biosystems engineering for sustainable agriculture, forestry and food production. Focusing on the challenges of implementing sustainability in various contexts in the fields of biosystems engineering, it shows how the research has addressed the sustainable use of renewable and non-renewable resources. It also presents possible solutions to help achieve sustainable production. The Mid-Term Conference of the Italian Association of Agricultural Engineering (AIIA) is part of a series of conferences, seminars and meetings that the AIIA organizes, together with other public and private stakeholders, to promote the creation and dissemination of new knowledge in the sector. The contributions included in the book were selected by means of a rigorous peer-review process, and offer an

extensive and multidisciplinary overview of interesting solutions in the field of innovative biosystems engineering for sustainable agriculture. Computational Intelligence Methods for Bioinformatics and Biostatistics Jul 03 2020 This book constitutes the thoroughly refereed post-conference proceedings of the 15th International Meeting on Computational Intelligence Methods for Bioinformatics and Biostatistics., CIBB 2018, held in Caparica, Portugal, in September 2018. The 32 revised full papers were carefully reviewed and selected from 51 submissions. The papers present current trends at the edge of computer and life sciences, the application of computational intelligence to a system and synthetic biology and the consequent impact on innovative medicine were presented. Theoretical and experimental biologists also presented novel challenges and fostered multidisciplinary collaboration aiming to blend theory and practice, where the founding theories of the techniques used for modelling and analyzing biological

systems are investigated and used for practical applications and the supporting technologies.

Precision Nutrition and Metabolic Syndrome

Management Mar 23 2022 This book is a printed edition of the Special Issue "Precision Nutrition and Metabolic Syndrome Management" that was published in *Nutrients* **ERS Handbook of Paediatric Respiratory Medicine** Mar 11 2021 The 19 sections of this second edition of the ERS Handbook of Paediatric Respiratory Medicine cover the whole spectrum of paediatric respiratory medicine, from anatomy and development to disease, rehabilitation and treatment. The editors have brought together leading clinicians to produce a thorough and easy-to-read reference tool. The Handbook is structured to accompany the paediatric HERMES syllabus, making it an essential resource for anyone interested in this field and an ideal educational training guide.

Ionic Liquids: Properties and Applications Aug 23 2019 Sustainability, defined as the way to meet the needs of the

present generation without compromising the ability of future ones to meet their own, is one of the main challenges of modern society. Within this context, chemistry plays a significant role, and solvent nature as well as its environmental impact are pivotal issues frequently addressed. Ionic liquids, i.e. organic salts that have melting temperatures lower than 100 °C, have been frequently hailed as alternatives to conventional organic solvents. Their greenness has been mainly ascribed to their low vapor pressure and flammability. However, in addition to this, their high solubilizing ability and low miscibility with conventional organic solvents frequently allow for reducing the amount used, as well as for their recycling. Ionic liquids, especially the ones featured by aromatic cations, are frequently described as “polymeric supramolecular fluids” constructed through the establishment of feeble but cooperative supramolecular interactions like Coulomb and π - π interactions, as well as hydrogen bonds. In general, ionic liquids are also indicated as “designer solvents” as it is possible to tailor their features to specific applications by simply modifying their cation or anion structure. In this way, small changes in the ion’s structure can give rise to solvents showing very different properties. The above premises widely justify the growing interest in the properties and applications of ionic liquids, seen in recent literature (according to Scopus, more

than 27,000 papers published in the last five years have “ionic liquids” as a keyword). Thanks to their properties, they have been variously used as solvent media, solvents for the obtainment of gel phases, components in the building of dye-sensitized solar cells, media for the preparation of thermochromic materials, etc. This Research Topic aims to present how structural features can determine not only the properties of ionic liquids, but also their possible employment. In this latter case, the interest arises from their ability to affect the outcome of a given reaction in terms of rate, yield, and nature of the products obtained for general use in the field of materials chemistry. This article collection is dedicated to Prof. Kenneth R. Seddon for his outstanding contribution to the formation and development of the ionic liquids community. *Diagnosis and Management of Polycystic Ovary Syndrome* May 25 2022 *Diagnosis and Management of Polycystic Ovary Syndrome* is a comprehensive clinical reference work for primary care physicians, internists, general endocrinologists, obstetricians, gynecologists and students. PCOS is a common but frequently misdiagnosed disease. Many symptoms can be alleviated by early intervention and effective management. Prominent endocrinologists are gathered to detail current research and treatment in this metabolic disorder, affecting a growing population. The chapters are comprehensive, providing

cutting edge knowledge on pathogenesis, manifestations, diagnosis and treatment of PCOS. Each chapter will be concise concluding with cogent practice points. The variety of medical issues presenting in PCOS patients result in late referrals or in- appropriate advice. This title will be a tool in a further understanding of the metabolic and genetic basis of PCOS, while providing management strategies.

Detecting, Modelling and Responding to Effusive Eruptions

Nov 06 2020 For effusive volcanoes in resource-poor regions, there is a pressing need for a crisis response-chain bridging the global scientific community to allow provision of standard products for timely humanitarian response. As a first step in attaining this need, this Special Publication provides a complete directory of current operational capabilities for monitoring effusive eruptions. This volume also reviews the state-of-the-art in terms of satellite-based volcano hot-spot tracking and lava-flow simulation. These capabilities are demonstrated using case studies taken from well-known effusive events that have occurred worldwide over the last two decades at volcanoes such as Piton de la Fournaise, Etna, Stromboli and Kilauea. We also provide case-type response models implemented at the same volcanoes, as well as the results of a community-wide drill used to test a fully-integrated response focused on an operational hazard-GIS. Finally, the objectives and

recommendations of the 'Risk Evaluation, Detection and Simulation during Effusive Eruption Disasters' working group are laid out in a statement of community needs by its members.

Essay on the Theory and History of Cohesive

Construction Nov 18 2021

Read before the Society of Arts, Massachusetts Institute of Technology, Boston, by R. Guastavino, architect. Second edition.

Progress in Metabolic

Syndrome Research Aug 28

2022 Since cardiovascular (heart and blood vessel) disease is the leading cause of death for adults in developed countries, many medical studies focus on treating or preventing heart disease and stroke. The metabolic syndrome, a collection of unhealthy body measurements and abnormal laboratory test results, may identify persons at high risk for developing cardiovascular disease.

Aggressive lifestyle modification and possible use of medications to treat the conditions that make up the metabolic syndrome may reduce a person's chances of developing heart disease or stroke. The metabolic syndrome has also been called syndrome X or insulin resistance syndrome.

Role of the IL-23/IL-17 Pathway in Chronic Immune-Mediated Inflammatory Diseases:

Mechanisms and Targeted

Therapies Jul 27 2022

Social Work in a Globalizing

World May 01 2020 Written by a leading social work academic whose work is internationally

renowned, this book confronts contemporary challenges facing social workers in relation to globalization and the rise of international global problems.

Annual Review of Cybertherapy and

Telemedicine Jun 01 2020

This book offers support and encouragement to all those interested in the development of cybertherapy systems. It provides evidence to build confidence in their effectiveness for detecting, monitoring and evaluating a number of important conditions and identifies and addresses the main barriers to their further development. It is divided into four main sections: critical reviews, evaluation studies, original research and clinical observations, tackling this complex subject by means of a clearly sequenced structure. --

Targeted Therapies for Solid Tumors Oct 18 2021

This volume provides readers a comprehensive and state-of-the-art overview about the range of applications of targeted therapies for solid tumors. The sections of the book have been structured to review the oncogene addicted tumors, the pharmacology and clinical development of new molecularly targeted agents, the use of biomarkers as prognostic, predictive and surrogate endpoints, and the evaluation of tumor response and specific malignancies treated with targeted agents. The book also covers some of the newest developments in cancer therapy that are not adequately covered by any

current available literature.

Written by recognized experts in the field, *Targeted Therapies for Solid Tumors: A Handbook for Moving Toward New Frontiers in Cancer Treatment* provides a unique and valuable resource in the field of molecular oncology, both for those currently in training, and for those already in clinical or research practice.

The Lightning Flash Dec 20

2021 This unique book provides the reader with a thorough background in almost every aspect of lightning and its impact on electrical and electronic equipment. The contents range from basic discharge processes in air through transient electromagnetic field generation and interaction with overhead lines and underground cables, to lightning protection and testing techniques. This book is of value to anyone designing, installing or commissioning equipment which needs to be secured against lightning strikes, as well as being a sound introduction to research students working in the field.

Hepatobiliary Surgery Dec

08 2020 This book is written as a reference and guidebook for practicing surgeons, gastroenterologists, and interventional radiologists with an interest in hepatobiliary diseases. It presents a strategy to enhance surgeons practice and the care of patients.

Immunosenescence Aug 04

2020 Human immunosenescence contributes to morbidity and mortality in later life. Understanding the reasons for age-associated

alterations to protective immunity in the elderly would ultimately improve and extend healthspan. The majority of the papers collected in this remarkable and timely volume address the mechanisms responsible for immune ageing in humans. They also consider what might be accomplished to redress the erosion of immune competence with age.

The Trap of Proximity Violence

May 13 2021 This book aims at shifting the emphasis from a general vision of gender-based violence to a more opaque, yet equally destructive one, that related to "proximity violence". The first type of violence is exercised in multiple situations and in the generality of relationships experienced by people involving others who are both strangers to and intimate with each other. Proximity violence provides and includes a fiduciary kind of "proximity", of "dependent intimacy", where the trust that the victim places in the other (her tormentor) favours the exercise of violence itself, allowing it to take place, thus making it practically imperceptible when not actually normal, in extreme cases. In turn, this confidence is comparable to "a veil of Maja" which, in conditions of vulnerability typical of victims, attenuates the consequences of the violence undergone or the omens of what becomes violent action. The conceptual triad: proximity violence, vulnerability, resistance-resilience is explored here, in the three main chapters and in the details aimed at identifying, in the final chapter, the mutual

interconnections. This book will be of particular interest and use to undergraduate and graduate students of sociology and gender studies

Lyrics Alley Jul 15 2021

Lyrics Alley is the evocative story of an affluent Sudanese family shaken by the shifting powers in their country and the near-tragedy that threatens the legacy they've built for decades. In 1950's Sudan, the powerful Abuzeid dynasty has amassed a fortune through their trading firm. With Mahmoud Bey at its helm, they can do no wrong. But when Mahmoud's son, Nur, the brilliant, handsome heir to the business empire, suffers a debilitating accident, the family stands divided in the face of an uncertain future. As British rule nears its end, the country is torn between modernizing influences and the call of traditions past—a conflict reflected in the growing tensions between Mahmoud's two wives: the younger, Nabilah, longs to return to Egypt and escape "backward-looking" Sudan; while Waheeba lives traditionally behind veils and closed doors. It's not until Nur asserts himself outside the cultural limits of his parents that his own spirit and the frayed bonds of his family begin to mend. Moving from Sudanese alleys to cosmopolitan Cairo and a decimated postcolonial Britain, this sweeping tale of desire, loss, despair, and reconciliation is one of the most accomplished portraits ever written about Sudanese society at the time of independence.

Jellyfish and Polyps Feb 19

2022 This Special Issue of Marine Drugs gathers recent investigations on the proteomes, metabolomes, transcriptomes, and the associated microbiomes of marine jellyfish and polyps, including bioactivity studies of their compounds and more generally, on their biotechnological potential, witnessing the increasingly recognized importance of Cnidaria as a largely untapped Blue Growth resource for new drug discovery. These researches evoke the outstanding ecological importance of cnidarians in marine ecosystems worldwide, calling for a global monitoring and conservation of marine biodiversity, so that the biotechnological exploitation of marine living resources will be carried out to conserve and sustainably use the natural capital of the oceans.

Management of Gender

Dysphoria Jan 09 2021 This book is especially focused on the surgical aspect on Gender Dysphoria. Male to female surgery is widely discussed as well as the female to male conversion. Full information on hormone administration and surgical procedures are provided. Mental health issues are also described, as well as ethics, the law and psychosocial issues. The text is extensively referenced and includes numerous photos, tables and figures to clearly illustrate information. Based on collaboration between international experts in transgender health, this book is an essential guide for health care professionals, educators,

students, patients and patients' families concerning the psychological, hormonal, surgical and social support of transgender individuals.

Metapopulation Biology Feb 28 2020 This volume presents a review of metapopulation biology. It describes key theories of study and applies the best field studies to the conservation of species in fragmented landscapes. The work explains and critically assess the value of the metapopulation concept for field studies and conservation.

Groundwater Mar 30 2020 The authors perceive a trend in the study and practice of groundwater hydrology. They see a science that is emerging from its geological roots and its early hydraulic applications into a full-fledged environmental science. They see a science that is becoming more interdisciplinary in nature and of greater importance in the affairs of man. This book is their response, and they have provided a text that is suited to the study of groundwater during this period of emergence.

The Translator Aug 16 2021 A story of love and faith all the more moving for the restraint with which it is written' J.M. Coetzee# 'A lyrical journey about exile, loss and love... poetry in motion' The Sunday Times 'She pulls you into her world as she refracts British life, its smells and sounds, its advertisements and turns of phrase.' Independent 'An exceptionally well-crafted and beautifully written novel' The Guardian Sammar is a young

Sudanese widow, working as an Arabic translator at a British university. Following the sudden death of her husband, and estranged from her young son, she drifts, grieving and isolated. Life takes a positive turn when she finds herself falling in love with Rae, a Scottish academic. To Sammar, he seems to come from another world and another culture, yet they are drawn to each other.

"The Translator" is a story about love, both human and divine. Leila Aboulela's first novel, first published in 1999, was longlisted for the Orange Prize for Fiction and the IMPAC Dublin Award, and was shortlisted for the Saltire Prize. It has subsequently appeared in editions worldwide.

Dynamic Performance Management Dec 28 2019

This book explores how to design and implement planning & control (P&C) systems that can help organizations to manage their growth and restructuring processes in a sustainability perspective. The book is not designed to enable the reader to become an experienced system dynamics modeler; rather, it aims to develop the reader's capabilities to design and implement performance management systems by using a system dynamics approach. More specifically, the book shows how to develop system dynamics models that can better support an understanding of: -What is organizational performance and how to frame and measure it; -How to identify and map the processes underlying performance; -How to design

and implement a dynamic performance management system and link it to strategic planning; -How to tie strategic resource dynamics to processes and performance indicators; - How to link strategic resources, and performance indicators to responsibility and incentive systems. Using a dynamic performance management approach can improve an organization's capability to understand and manage the forces driving performance over time, as well as set goals and objectives that may properly and selectively gauge results and match them to the key responsibility areas in the planning process. The dynamic performance management approaches covered in the book are beneficial to performance management analysts, enabling them to frame their professional field within the broader context of the system. The book also includes numerous case studies and dynamic performance management models for providing examples of how dynamic performance management works in practice. In addition, a literature review is included to provide a guideline for further improvements to those readers who wish to develop relevant, specific, and detailed system dynamics modeling skills and to establish the foundation for teaching system dynamics applied to performance management in organizational and inter-organizational contexts. This is particularly relevant for graduate students who have taken system

dynamics courses and need to apply their own skills to business and public management.

The Chaperonopathies Nov 30 2022 This Brief provides a concise review of chaperonopathies, i.e., diseases in which molecular chaperones play an etiologic-pathogenic role. Introductory chapters deal with the chaperoning system and chaperoning teams and networks, HSP-chaperone subpopulations, the locations and functions of chaperones, and chaperone genes in humans. Other chapters present the chaperonopathies in general, including their molecular features and mechanistic classification into by defect, excess, or mistake. Subsequent chapters discuss the chaperonopathies in more detail, focusing on their distinctive characteristics: primary or secondary; quantitative and/or qualitative; structural and hereditary or acquired; genetic polymorphisms; gene dysregulation; age-related; associated with cancer, chronic inflammatory conditions, and autoimmune diseases. The interconnections between the chaperoning and the immune systems in cancer development, chronic inflammation, autoimmunity, and ageing are outlined, which leads to a discussion on the future prospects of chaperonotherapy. The latter may consist of chaperone gene and protein replacement/supplementation in cases of deficiency and of gene or protein blocking when the chaperone actively

promotes disease. The last chapter presents the extracellular chaperones and details on how the chaperone Hsp60 is secreted into the extracellular space and, thus, appears in the blood of cancer patients with potential to participate in carcinogenesis and chronic inflammation and autoimmunity. Chaperones as clinically useful biomarkers are mentioned when pertinent. Likewise, guidelines for clinical evaluation of chaperonopathies and for their histopathological and molecular identification are provided throughout. The book also provides extensive bibliography organized by chapter and topic with comments.

Medifocus Guidebook on Polycystic Ovary Syndrome

Jun 25 2022 The MediFocus Guidebook on Polycystic Ovary Syndrome is the most comprehensive, up-to-date source of information available. You will get answers to your questions, including risk factors of Polycystic Ovary Syndrome, standard and alternative treatment options, leading doctors, hospitals and medical centers that specialize in Polycystic Ovary Syndrome, results of the latest clinical trials, support groups and additional resources, and promising new treatments on the horizon. This one of a kind Guidebook offers answers to your critical health questions including the latest treatments, clinical trials, and expert research; high quality, professional level information you can trust and understand culled from the latest peer-reviewed journals; and a

unique resource to find leading experts, institutions, and support organizations including contact information and hyperlinks. This Guidebook was updated on January 19, 2012.

Practical Medical Oncology

Textbook Apr 23 2022 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.

Proceedings of the Tenth International Symposium on Applied Electromagnetic and Mechanics Oct 30 2022 This publication covers topics in the area of applied electromagnetics and mechanics. Since starting in Japan in 1988, the ISEM has become a well-known international forum on applied electromagnetics.

Experimental Analysis of

Nano and Engineering

Materials and Structures

Jan 01 2023 This volume contains two-page abstracts of the 482 papers presented at the latest conference on the subject, in Alexandroupolis, Greece. The accompanying CD contains the full length papers. The abstracts of the fifteen plenary lectures are included at the beginning of the book. The remaining 467 abstracts are arranged in 23 tracks and 28 special symposia/sessions with 225 and 242 abstracts, respectively. The papers of the tracks have been contributed from open call, while the papers of the symposia/sessions have been solicited by the respective organizers.

Multiteam Systems

Jun 13 2021 This book examines an emerging organizational form called the multi-team system (MTS). This type of aggregation is being increasingly adopted by organizations and agencies that need to respond to complex strategic problems. There has been increasing interest in MTSs over the last decade to the point where there is now a need to (a) describe these organizational forms more fully, (b) build conceptual frames that can guide research, and (c) begin developing tools to improve the study of MTSs. The purpose of this book is to respond to these needs. The book contains a series of chapters that expand prior conceptual frames of MTSs, defining in more detail the compositional and linkage attributes that characterize such units. The book also explores how such systems

emerge and develop, as well as the methods for studying MTSs. The intent of the book is to establish and nurture a strong conceptual and methodological foundation that can guide research and practice with MTSs. Because the notion of MTSs cuts across multiple domains, this book will interest scholars in industrial/organizational psychology, organizational science, management and organizational theory, human factors, sociology, organization communications, and public administration.

Management of Genetic

Syndromes Sep 24 2019 The bestselling guide to the medical management of common genetic syndromes —now fully revised and expanded A review in the American Journal of Medical Genetics heralded the first edition of Management of Genetic Syndromes as an "unparalleled collection of knowledge." Since publication of the first edition, improvements in the molecular diagnostic testing of genetic conditions have greatly facilitated the identification of affected individuals. This thorough revision of the critically acclaimed bestseller offers original insights into the medical management of sixty common genetic syndromes seen in children and adults, and incorporates new research findings and the latest advances in diagnosis and treatment of these disorders. Expanded to cover five new syndromes, this comprehensive new edition also features updates of chapters from the previous editions. Each chapter

is written by an expert with extensive direct professional experience with that disorder and incorporates thoroughly updated material on new genetic findings, consensus diagnostic criteria, and management strategies. Edited by two of the field's most highly esteemed experts, this landmark volume provides: A precise reference of the physical manifestations of common genetic syndromes, clearly written for professionals and families Extensive updates, particularly in sections on diagnostic criteria and diagnostic testing, pathogenesis, and management A tried-and-tested, user-friendly format, with each chapter including information on incidence, etiology and pathogenesis, diagnostic criteria and testing, and differential diagnosis Up-to-date and well-written summaries of the manifestations followed by comprehensive management guidelines, with specific advice on evaluation and treatment for each system affected, including references to original studies and reviews A list of family support organizations and resources for professionals and families Management of Genetic Syndromes, Third Edition is a premier source to guide family physicians, pediatricians, internists, medical geneticists, and genetic counselors in the clinical evaluation and treatment of syndromes. It is also the reference of choice for ancillary health professionals, educators, and families of affected individuals looking to

understand appropriate guidelines for the management of these disorders. From a review of the first edition: "An unparalleled collection of knowledge . . . unique, offering a gold mine of information." —American Journal of Medical Genetics

Advances in Virtual Reality and Anxiety Disorders Feb 07 2021

The interactive computer-generated world of virtual reality has been successful in treating phobias and other anxiety-related conditions, in part because of its distinct advantages over traditional in vivo exposure. Yet many clinicians still think of VR technology as it was in the 1990s—bulky, costly, technically difficult—with little knowledge of its evolution toward more modern, evidence-based, practice-friendly treatment. These updates, and their clinical usefulness, are the subject of *Advances in Virtual Reality and Anxiety Disorders*, a timely guidebook geared toward integrating up-to-date VR methods into everyday practice. Introductory material covers key virtual reality concepts, provides a brief history of VR as used in therapy for anxiety disorders, addresses the concept of presence, and explains the side effects, known as cybersickness, that affect a small percentage of clients. Chapters in the book's main section detail current techniques and review study findings for using VR in the treatment of: · Claustrophobia. · Panic disorder, agoraphobia, and driving phobia. · Acrophobia and aviophobia. ·

Arachnophobia. · Social phobia. · Generalized anxiety disorder and OCD. · PTSD. · Plus clinical guidelines for establishing a VR clinic. An in-depth framework for effective (and cost-effective) therapeutic innovations for entrenched problems, *Advances in Virtual Reality and Anxiety Disorders* will find an engaged audience among psychologists, psychiatrists, social workers, and mental health counselors.

eractive

New Metropolitan Perspectives Oct 25 2019

This book explores the role of cities and the urban-rural linkages in spurring innovation embedded in spatial planning, strategic and economic planning, and decision support systems. In particular, the contributions examine the complexity of the current transitional phase towards achieving smart, inclusive and sustainable growth, and investigate the post-2020 UE cohesion policy. The main topics include: Innovation dynamics and smart cities; Urban regeneration - community-led and PPP; Inland and urban area development; Mobility, accessibility, infrastructures; Heritage, landscape and Identity; and Risk management, Environment and Energy. The book includes a selection of articles accepted for presentation and discussion at the 3rd International Symposium New Metropolitan Perspectives (ISTH2020), held at the University of Reggio Calabria, Italy on 22-25 May 2018. The symposium, which addressed the challenge of local knowledge and innovation dynamics towards territory

attractiveness, hosted the final event of the MAPS-LED project under Horizon2020 - MSCA RISE.

Translation or Transcreation? Discourses, Texts and Visuals Sep 16 2021

This wide-ranging collection brings together essays on a recent approach to translation known as transcreation. Together with new modes of translation, such as fansubbing, fandubbing, and crowdsourcing, transcreation has challenged the traditional structure of the translation market, the agency and ethics of the discipline, and encouraged new research in translation studies. A debate has emerged around the two concepts of translation and transcreation, mostly in terms of differences between the two practices and issues such as creativity, abusive translation and appropriation. Mainly applied to commercial translation, transcreation is now gaining momentum among translation scholars in broader areas of application, going beyond the early focus of promotional and advertising products where it was initially practised. In the specific context of this volume, transcreation is discussed in relation to a variety of textual and visual genres that range from poetry, prose, theatre, film and television to tourism and highly specialised legal texts.

The Role of Halogens in Terrestrial and Extraterrestrial Geochemical Processes Nov 26 2019

The book summarizes the knowledge and experiences

concerning the role of halogens during various geochemical processes, such as diagenesis, ore-formation, magma evolution, metasomatism, mineralization, and metamorphism in the crust and mantle of the Earth. It comprises the role of halogens in other terrestrial worlds like volatile-rich asteroids, Mars, and the ice moons of Jupiter and Saturn. Review chapters outline and expand upon the basis of our current understanding regarding how halogens contribute to the geochemical/geophysical evolution and stability of terrestrial worlds overall.

Asthma in the Elderly Oct 06 2020 This invaluable clinical resource furnishes a comprehensive review of asthma in the older patient-covering pathology, physiology, immunology, diagnostic problems, and management. Written by a team of renowned authorities, *Asthma in the Elderly* addresses the epidemiology and classification of asthma in the older population details the pharmacological management of chronic asthma as well as acute exacerbation management summarizes the toxicity of asthma drugs and the potential pitfalls of pharmacological management describes the pathological features of airway obstructive disease in older patients presents the factors that make asthma management more complex and patient education more difficult and much more! Containing over 1100 bibliographic citations for more in-depth exploration of

particular topics, *Asthma in the Elderly* is a practical guide for pulmonologists and pulmonary disease specialists; clinical allergists; geriatricians; internists; chest, intensive care, primary care, and family practice physicians; respiratory therapists; physiologists; pathologists; cell and molecular biologists; and medical school students in these disciplines.

[Representational Tactics in Travel Writing and Translation](#)
Apr 11 2021

Arnold Bennett, David Herbert Lawrence, Giovanni Verga. Transitional Realism, Translation and Dialect Sep 04 2020

[Climate Change, Energy, Sustainability and Pavements](#)
Jan 27 2020 Climate change, energy production and consumption, and the need to improve the sustainability of all aspects of human activity are key inter-related issues for which solutions must be found and implemented quickly and efficiently. To be successfully implemented, solutions must recognize the rapidly changing socio-techno-political environment and multi-dimensional constraints presented by today's interconnected world. As part of this global effort, considerations of climate change impacts, energy demands, and incorporation of sustainability concepts have increasing importance in the design, construction, and maintenance of highway and airport pavement systems. To prepare the human capacity to develop and implement these solutions, many educators, policy-makers and practitioners

have stressed the paramount importance of formally incorporating sustainability concepts in the civil engineering curriculum to educate and train future civil engineers well-equipped to address our current and future sustainability challenges. This book will prove a valuable resource in the hands of researchers, educators and future engineering leaders, most of whom will be working in multidisciplinary environments to address a host of next-generation sustainable transportation infrastructure challenges. "This book proposes a broad detailed overview of the actual scientific knowledge about pavements linked to climate change, energy and sustainability at the international level in an original multidimensional/multi-effects way. By the end, the reader will be aware of the whole global issues to care about for various pavement technical features around the world, among which the implications of modelling including data collection, challenging resources saving and infrastructures services optimisation. This is a complete and varied work, rare in the domain." Dr. Agnes Jullien Research Director Director of Environmental, Development, Safety and Eco-Design Laboratory (EASE) Department of Development, Mobility and Environment Ifsttar Centre de Nantes Cedex- France "An excellent compilation of latest developments in the field of sustainable pavements. The chapter topics have been carefully chosen and are very

well-organized with the intention of equipping the reader with the state-of-the-art knowledge on all aspects of pavement sustainability. Topics covered include pavement Life Cycle Analysis (LCA), pervious pavements, cool pavements, photocatalytic pavements,

energy harvesting pavements, etc. which will all be of significant interest to students, researchers, and practitioners of pavement engineering. This book will no doubt serve as an excellent reference on the topic of sustainable pavements." Dr. Wei-Hsing Huang Editor-in-Chief of International Journal of

Pavement Research and Technology (IJPRT) and Professor of Civil Engineering National Central University Taiwan

Annuario DEA delle università e istituti di studio e ricerca in Italia Sep 28 2022