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Whats On Life Science Pnovenber 2014

Karen Devine



Whats On Life Science Pnovenber 2014:

The Play of Political Culture, Emotion and Identity Candida Yates,2015-09-22 Offering a uniquely psycho cultural take on the emotional dynamics of UK political culture this book uses theories and research in psychoanalysis cultural and media studies and political sociology It explores the cultural and emotional processes that shape our relationship to politics in a media age referencing Joanna Lumley to Nigel Farage

New Polymer Nanocomposites for Environmental Remediation Chaudhery Mustansar Hussain,Ajay Kumar Mishra,2018-02-19 New Polymer Nanocomposites for Environmental Remediation summarizes recent progress in the development of materials properties fabrication methods and their applications for treatment of contaminants pollutant sensing and detection This book presents current research into how polymer nanocomposites can be used in environmental remediation detailing major environmental issues and key materials properties and existing polymers or nanomaterials that can solve these issues The book covers the fundamental molecular structure of polymers used in environmental applications the toxicology economy and life cycle analysis of polymer nanocomposites and an analysis of potential future applications of these materials Recent research and development in polymer nanocomposites has inspired the progress and use of novel and cost effective environmental applications Presents critical actionable guidelines to the structure and property design of nanocomposites in environmental remediation Focuses on taking technology out of the lab and into the real world Summarizes the latest developments in polymer nanocomposites and their applications in catalytic degradation adsorptive removal and detection of contaminants in the environment Enables researchers to stay ahead of the curve with a full discussion of regulatory issues and potential new applications and materials in this area

Dual-use life science research and biosecurity in the 21st Century: Social, Technical, Policy, and Ethical Challenges Jonathan E. Suk,Kathleen M. Vogel,Amanda Jane Ozin,2015-06-04 In September 2011 scientists announced new experimental findings that would not only threaten the conduct and publication of influenza research but would have significant policy and intelligence implications The findings presented a modified variant of the H5N1 avian influenza virus hereafter referred to as the H5N1 virus that was transmissible via aerosol between ferrets These results suggested a worrisome possibility the existence of a new airborne and highly lethal H5N1 virus that could cause a deadly global pandemic In response a series of international discussions on the nature of dual use life science arose These discussions addressed the complex social technical political security and ethical issues related to dual use research This Research Topic will be devoted to contributions that explore this matrix of issues from a variety of case study and international perspectives

The State of Social Progress of Islamic Societies Habib Tiliouine,Richard J. Estes,2016-04-08 This handbook addresses the historical background of the Islamic world and reviews its basic past intellectual achievements It studies social progress of these regions and sub regions in comparison with other parts of the world It uses large data sets and well established statistically weighted Indexes in order to assess the nature and pace of the

multiple facets of social change in member states of the Organization of Islamic Cooperation OIC The handbook extensively discusses the main challenges confronting the Islamic nations in the social economic political and ideological fields Though it is recognizable that social change in the Islamic World is generally positive it remains highly variable in pace and there is room to speed it up to the benefit of millions of deprived Muslim people Hence the book studies the different propositions and programs of action such as the United Nations Millennium Development Campaign and the OIC s Ten Year Programme of Action to present an integrated and comprehensive agenda of action to help improve the situation in the Islamic World

Ethics and Integrity in Health and Life Sciences Research Zvonimir Koporc, 2018-12-06 This important volume covers ethics and integrity in health and life sciences research It addresses concerns in gene editing dual use and misuse of biotechnologies big data and nutritional science in health and medicine and covers attempts at ensuring ethical practices in such fields are shared internationally

Space Ethics Brian Patrick Green, 2021-10-19 Throughout history humans have explored new places making both good and bad moral decisions along the way As humanity proceeds to explore space it is important that we learn from the successes and not repeat the mistakes of the past This book provides the first comprehensive introduction to ethics as it applies to space exploration and use It examines real world case studies that exemplify the ethical challenges we face in exploring beyond Earth space debris militarization in space hazardous asteroids planetary protection the search for extraterrestrial life commercial and private sector activities in space space settlements very long duration missions and planetary scale interventions Major themes include human health environmental concerns safety and risk governance and decision making and opportunities and challenges of multidisciplinary and international contexts Ideal for classroom use and beyond the book provides ways of thinking that will help students academics and policymakers examine the full range of ethical decisions on questions related to space exploration

Nanotechnology and Functional Foods Cristina Sabliov, Hongda Chen, Rickey Yada, 2015-04-21 The continued advancement in the sciences of functional foods and nutraceuticals has clearly established a strong correlation between consumption of bioactives and improved human health and performance However the efficacy and bioavailability of these bioactive ingredients e g omega 3 oils carotenoid antioxidants vitamins and probiotic bacteria in foods often remains a challenge due to their instability in food products and gastrointestinal tract as well as their limited bioavailability In some cases these bioactive ingredients may impart an undesirable organoleptic characteristic to the final product which hinders acceptance by consumers In addressing these challenges development of effective delivery systems is critical to meet the consumer needs for effective bioactives The scientific knowledge behind developing effective delivery of bioactive components into modern and wide ranging food products will be essential to reap their health promoting benefits and to support the sustained growth of the functional foods market Nanotechnology and Functional Foods Effective Delivery of Bioactive Ingredients explores the current data on all aspects of nanoscale packing carrying and delivery mechanisms of bioactives ingredients to functional foods The book

presents various delivery systems including nano emulsions solid lipid nanoparticles and polymeric nano particles their properties and interactions with other food components and fate in the human body Later chapters emphasize the importance of consumers attitude towards nano delivery for the success of the technology and investigate the challenges faced by regulatory agencies to control risks and harmonize approaches worldwide The wide applicability of bioactive delivery systems with the purpose of improving food quality food safety and human health will make this book a worthy reference for a diverse range of readers in industry research and academia

Ecological and Environmental Science: A Research Perspective Prof. Dr. Nirmal Kumar, J.I., Dr. Rita N. Kumar, Dr. Hiren B. Soni, The book Ecological and

Environmental Science A Research Perspective is a compilation of authors original research papers scientific articles review articles popular articles general articles and short notes on forest ecology wetland ecology plant ecology bird ecology and animal ecology The book is a perfect amalgamation of burgeoning and thrust topics spanning biodiversity and conservation and management of floral and faunal elements including ecology and biodiversity of phytoplankton zooplankton aquatic macrophytes mangroves terrestrial plants animals butterflies reptiles mammals and birds It covers ecological and environmental factors affecting abiotic and biotic components prevailed in forest desert grassland and wetland habitats and ecosystems The present book highlights field studies and laboratory investigations carried out by the authors during their research journey of 22 years 1998 2020 It discusses phenology ethnobotanical ethnomedicinal and aesthetic values of plants resource use patterns by local inhabitants socio cultural aspects livelihood dependency rare and endangered plants animals and birds anthropogenic pressures conservation and management strategies of endemic exotic and invasive species and so on The book covers unique and promising research topics e g hydrochemistry geochemistry biomonitoring of heavy metals in aquatic and terrestrial plants metal remediation environmental modeling environmental archaeology environmental bioindicators environmental forensics etc The authors believes that this book is a perfect blend of their research work on two integral branches of biology i e ecology and environmental science which will undoubtedly enrich and enhance the knowledge and awareness of laymen and scientific community world over especially in the field of ecology and biodiversity of plants animals and birds associated with physical chemical biological ecological and environmental factors The present book would certainly be useful and handy as a ready reference material for students academicians researchers scientists ecological and environmental consultants restoration specialists practitioners conservationists and biodiversity managers at regional national and global platform

Disasters, Risks and Revelation Steve Matthewman, 2016-04-29 Disasters are part of the modern condition a source of physical anxiety and existential angst and they are increasing in frequency cost and severity Drawing on both disaster research and social theory this book offers a critical examination of their causes consequences and future avoidance

Dreamers, Visionaries, and Revolutionaries in the Life Sciences Oren Harman, Michael R. Dietrich, 2018-07-20 What are the conditions that foster true novelty and allow visionaries to set their

eyes on unknown horizons What have been the challenges that have spawned new innovations and how have they shaped modern biology In *Dreamers Visionaries and Revolutionaries in the Life Sciences* editors Oren Harman and Michael R Dietrich explore these questions through the lives of eighteen exemplary biologists who had grand and often radical ideas that went far beyond the run of the mill science of their peers From the Frenchman Jean Baptiste Lamarck who coined the word biology in the early nineteenth century to the American James Lovelock for whom the Earth is a living breathing organism these dreamers innovated in ways that forced their contemporaries to reexamine comfortable truths With this collection readers will follow Jane Goodall into the hidden world of apes in African jungles and Francis Crick as he attacks the problem of consciousness Join Mary Lasker on her campaign to conquer cancer and follow geneticist George Church as he dreams of bringing back woolly mammoths and Neanderthals In these lives and the many others featured in these pages we discover visions that were sometimes fantastical quixotic and even threatening and destabilizing but always a challenge to the status quo Additive Manufacturing Handbook Adedeji B. Badiru,Vhance V. Valencia,David Liu,2017-05-19

Theoretical and practical interests in additive manufacturing 3D printing are growing rapidly Engineers and engineering companies now use 3D printing to make prototypes of products before going for full production In an educational setting faculty researchers and students leverage 3D printing to enhance project related products Additive Manufacturing Handbook focuses on product design for the defense industry which affects virtually every other industry Thus the handbook provides a wide range of benefits to all segments of business industry and government Manufacturing has undergone a major advancement and technology shift in recent years *The Future of Scientific Practice* Marta Bertolaso,2015-10-06 Focusing on cell dynamics molecular medicine and robotics contributors explore the interplay between biological technological and theoretical ways of thinking The collection makes a strong contribution to current debates in the philosophy of science and the changing role of scientific practice **Comets And Their Origin** Uwe Meierhenrich,2015-01-30 Divided into two parts the first four chapters of *Comets and their Origin* refer to comets and their formation in general describing cometary missions comet remote observations astrochemistry artificial comets and the chirality phenomenon The second part covers the cometary ROSETTA mission its launch journey scientific objectives and instrumentations as well as the landing scenario on a cometary nucleus Along the way the author presents general questions concerning the origin of terrestrial water and the molecular beginnings of life on Earth as well as how the instruments used on a space mission like ROSETTA can help answer them The text concludes with a chapter on what scientists expect from the ROSETTA mission and how its data will influence our life on Earth As a result the author elucidates highly topical and fascinating knowledge to scientists and students of various scientific backgrounds allowing them to work with ROSETTA s data Transfer Cells David McCurdy,Gregorio Hueros,2015-05-18 Transfer cells are anatomically specialized cells optimized to support high levels of nutrient transport in plants These cells trans differentiate from existing cell types by developing extensive and localized wall ingrowth labyrinths

to amplify plasma membrane surface area which in turn supports high densities of membrane transporters Unsurprisingly therefore transfer cells are found at key anatomical sites for nutrient acquisition distribution and exchange Transfer cells are involved in delivery of nutrients between generations and in the development of reproductive organs and also facilitate the exchange of nutrients that characterize symbiotic associations Transfer cells occur across all taxonomic groups in higher plants and also in algae and fungi Deposition of wall ingrowth like structures are also seen in syncytia and giant cells which function as feeding sites for cyst and root knot nematodes respectively following their infection of roots Consequently the formation of highly localized wall ingrowth structures in diverse cell types appears to be an ancient anatomical adaption to facilitate enhanced rates of apoplastic transport of nutrients in plants In some systems a role for transfer cells in the formation of an anti pathogen protective barrier at these symplastic discontinuities has been inferred Remarkably the extent of cell wall ingrowth development at a particular site can show high plasticity suggesting that transfer cell differentiation might be a dynamic process adapted to the transport requirements of each physiological condition Recent studies exploiting different experimental systems to investigate transfer cell biology have identified signaling pathways inducing transfer cell development and genes gene networks that define transfer cell identity and or are involved in building the wall ingrowth labyrinths themselves Further studies have defined the structure and composition of wall ingrowths in different systems leading in many instances to the conclusion that this process may involve previously uncharacterized mechanisms for localized wall deposition in plants Since transfer cells play important roles in plant development and productivity the latter being relevant to crop yield especially so in major agricultural species such as wheat barley soybean and maize understanding the molecular and cellular events leading to wall ingrowth deposition holds exciting promise to develop new strategies to improve plant performance a key imperative in addressing global food security This Research Topic presents a timely and comprehensive treatise on transfer cell biology to help define critical questions for future research and thereby generating a deeper understanding of these fascinating and important cells in plant biology

The Umbilical Cord Blood Controversies in Medical Law Karen Devine, 2017-01-12 Since the therapeutic value of umbilical cord blood UCB stem cells was first recognised in the late 1980s there has been a proliferation of both public and private UCB banks worldwide However the ability to utilise such a potentially valuable resource has provoked a number of controversies In a distinctly accessible style this book unpacks the socio legal implications of the UCB collection process and constructs a detailed analysis of the law and ethics that surrounds UCB banking in the UK including ownership of the cells Its enquiry is located within the theoretical framework of altruism versus self interest and explores the notions of risk and choice associated with this distinctive blend of public private healthcare provision The book evaluates the impact of the Human Tissue Act 2004 and the European Union Tissues and Cells Directive 2004/23/EC on the UCB industry and provides a unique insight into the effect that the law may have on the NHS whose maternity staff and premises are used to collect UCB This book would be of interest

primarily to a UK readership in addition to expectant families health professionals students academics practitioners and the UCB industry elsewhere in the world

Diseased existents or existent diseases? Walter Lips,2024-10-01 This book aims to cover both the ontological determination and the characterization of what we call with terms such as disease and others related The current edition is a more complete version of the first edition in Spanish that was published four years ago In this edition both semantic and gnoseological as well as ontological issues have been developed in more detail and depth The foregoing is due to the fact that we could establish the meaning of the disease concept based on its explicit ontological reference namely the question about the existence of disease Furthermore to achieve that aim it is appropriate to consider the essential properties of live systems Consequently this edition has reviewed in greater depth what is related to bioplasticity and macromolecular interactive processes of live systems including epigenetic processes

Pharmaceutical Industry and Public Policy in Post-reform India Reji K. Joseph,2015-07-24 This book examines the impact of economic reforms in India on the pharmaceutical industry and access to medicines It traces the changing production and trade pattern of the industry research and development R D preferences and strategies of Indian pharmaceutical firms patent system alongside pricing policy measures and their shortcomings It also analyses the public health financing system in India driven largely by out of pocket expenditure about 60 per cent and characterised by very high share of medicines in total health expenditure A masterful insight into a topical area the work will be indispensable to those working on pharmaceutical industry and public policy It will be of interest to researchers scholars students and policy makers of economics industrial policy public policy intellectual property rights and health financing

Identity Troubles Anthony Elliott,2015-10-29 In our turbulent world of global flows and digital transformations pervasive identity crises and self reinvention have become increasingly central to everyday life In this fascinating book Anthony Elliott shows how global transformations the new electronic economy digital worlds biotechnologies and artificial intelligence generates a metamorphosis across the force field of identities today Identity Troubles documents various contemporary mutations of identity from robotics to biomedicine from cosmetic surgery to digital lives and considers their broader social cultural and political consequences Elliott offers a synthesis of the key conceptual innovations in identity studies in the context of recent social theory He critically examines accounts of individualization reflexivity liquidization and new maladies of the soul situating these in wider social and historical contexts and drawing out critical themes He follows with a series of chapters looking at how what is truly new in contemporary life is having profound consequences for identities both private and public This book will be essential reading for undergraduate students in sociology cultural studies political science and human geography It offers the first comprehensive overview of identity studies in the interdisciplinary field of social theory

Geoscience for the Public Good and Global Development Gregory R. Wessel,Jeffrey K. Greenberg,2016-05-18 Offers overview of applications of geosciences to sustainable development and geophilanthropic efforts worldwide and offers advice to guide creation of development projects

Primacy of geologic input to all development activities is highlighted along with problems that are encountered and environmental issues that must be addressed

Carbohydrate Chemistry: State Of The Art And Challenges For Drug Development - An Overview On Structure, Biological Roles, Synthetic Methods And Application As Therapeutics

Laura Cipolla, 2015-07-23 The structural complexity and the synthetic challenges facing glycans have historically hampered efforts to study their multifaceted roles and the application of carbohydrates in drug development. However, in very recent years, new synthetic techniques flanked by the growing knowledge about carbohydrate involvement in physiological and pathological states has spurred renewed interest in the chemistry, biology, and therapeutic potentialities of carbohydrates. This book offers an overview of key aspects of carbohydrate biology and chemistry that are fundamental for the design of novel therapeutics. The four-part structure of this book introduces these essential components to life, starting from their structure and biological roles and covering analytical methods and synthesis, which pave the way for the development of a wide range of therapeutic applications. Leading experts from around the world are brought together to offer their recent research with the ultimate aim of enlightening the reader on the complex yet exciting field of carbohydrate chemistry. Academic and industrial researchers in structural biology, drug discovery, and carbohydrate chemistry will find this book an essential guide to the latest research and future potential of medicinal chemistry.

Reviewing **Whats On Life Science Pnovenber 2014**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is actually astonishing. Within the pages of "**Whats On Life Science Pnovenber 2014**," an enthralling opus penned by a very acclaimed wordsmith, readers attempt an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve into the book's central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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