

Sex Reproduction And Darwinism Filomena De Sousa

Polysaccharides - Kishan Gopal Ramawat 2015-07-21

This authoritative reference work presents comprehensive information about one of the most important and most widespread classes of (bio)organic compounds: the polysaccharides. The comprehensive and thoroughly up-to-date handbook presents the sources, identification, analysis, biosynthesis, biotechnology and applications of important polysaccharides like starches, cellulose, chitin, gum and microbial polysaccharides.

Polysaccharides can exhibit complex structure and various functional activities. These bio macromolecules can therefore serve as raw materials for various different materials, e.g.

rayon, cellulose acetate, celluloid and nitrocellulose; and they find multiple applications, for instance as surgical threads (chitin), as sources of energy, dietary fibers, as blood flow adjuvants, in cosmetics, emulsion stabilizers, film formers, binders, viscosity increasing agents or skin conditioning agents, as food additives in gums, chewing gum bases and as vaccines. Polysaccharides form the basis for useful products, like xanthan gum, dextran, welan gum, gellan gum, diutan gum and pullulan. Some of the polysaccharide-derived products have interesting and useful properties and show biological activities, such as immunomodulatory,

antibacterial, anti-mutagenic, radioprotective, anti-oxidative, anti-ulcer, antidepressant, anti-septicaemic or anti-inflammatory activities. All these applications and properties of polysaccharides are for the first time compiled in a thorough and comprehensive overview in the present work. This reference work is organized thematically in four parts: Part I.

Polysaccharides: Occurrence, Structure, Distribution and Biotechnology. Part II. Methods. Part III. Bioactive Polysaccharides. Part IV. Polysaccharides as Food. This reference work is edited by experienced experts, all chapters are written by well recognized international specialists. It is useful to all those working in the field of botany, phytochemistry, pharmacy, drug delivery, molecular biology, metabolomics, forestry, environment, conservation, biotechnology and NGOs working for forest protection. Contact, Structure, and Change - Anna M. Babel

2021-03-12

Contact, Structure, and Change addresses the classic problem of how and why languages change over time through the lens of two uniquely productive and challenging perspectives: the study of language contact and the study of Indigenous American languages. Each chapter in the volume draws from a distinct theoretical positioning, ranging from documentation and description, to theoretical syntax, to creole languages and sociolinguistics. This volume acts as a Festschrift honoring Sarah G. Thomason, a long-time professor at the University of Michigan, whose career spans the disciplines of historical linguistics, contact linguistics, and Native American studies. This conversation among distinguished scholars who have been influenced by Thomason extends and in some cases refracts the questions her work addresses through a collection of studies that speak to the enduring puzzles of language change.

Making a Difference - Laura Bates 2021-07-13

Historical Dictionary of the Sudan - John Obert Voll 1978

Of Maybugs and Men - Pieter R. Adriaens 2022-12-21

A much-needed exploration of the history and philosophy of scientific research into male homosexuality. Questions about the naturalness or unnaturalness of homosexuality are as old as the hills, and the answers have often been used to condemn homosexuals, their behaviors, and their relationships. In the past two centuries, a number of sciences have involved themselves in this debate, introducing new vocabularies, theories, arguments, and data, many of which have gradually helped tip the balance toward tolerance and even acceptance. In this book, philosophers Pieter R. Adriaens and Andreas De Block explore the history and philosophy of the gay sciences, revealing how individual and societal values have colored how we think

about homosexuality. The authors unpack the entanglement of facts and values in studies of male homosexuality across the natural and human sciences and consider the extent to which science has mitigated or reinforced homonegative mores. The focus of the book is on homosexuality's assumed naturalness. Geneticists rephrased naturalness as innateness, claiming that homosexuality is innate—colloquially, that homosexuals are born gay. Zoologists thought it a natural affair, documenting its existence in myriad animal species, from maybugs to men. Evolutionists presented homosexuality as the product of natural selection and speculated about its adaptive value. Finally, psychiatrists, who initially pathologized homosexuality, eventually appealed to its naturalness or innateness to normalize it. Discussing findings from an array of sciences—comparative zoology, psychiatry, anthropology, evolutionary

biology, social psychology, developmental biology, and machine learning—this book is essential reading for anyone interested in what science has to say about homosexuality.

Computer Supported

Education - H. Chad Lane
2021-10-08

This book constitutes selected, revised and extended papers from the 12th International Conference on Computer Supported Education, CSEDEU 2020, held as a virtual event in May 2020. The 25 revised full papers were carefully reviewed and selected from 190 submissions. The presented papers contribute to the understanding of relevant trends of current research on Computer Supported Education, including learning analytics, intelligent tutoring systems, virtual and augmented reality, MOOCs, and automated assessment systems.

Biodiversity of Angola - Brian J. Huntley 2019-02-20

This open access multi-authored book presents a 'state of the science' synthesis of

knowledge on the biodiversity of Angola, based on sources in peer-reviewed journals, in books and where appropriate, unpublished official reports. The book identifies Angola as one of the most biologically diverse countries in Africa, but notes that its fauna, flora, habitats and the processes that drive the dynamics of its ecosystems are still very poorly researched and documented. This 'state of the science' synthesis is for the use of all students of Angola's biodiversity, and for those responsible for the planning, development and sustainable management of the country's living resources. The volume brings together the results of expeditions and research undertaken in Angola since the late eighteenth century, with emphasis on work conducted in the four decades since Angola's independence in 1975. The individual chapters have been written by leaders in their fields, and reviewed by peers familiar with the region.

Fishers' Knowledge in Fisheries Science and

Management - Nigel Haggan
2007

Drawing on a number of case studies from around the world, this publication considers how the local knowledge and practices of indigenous fishing communities are being used in collaboration with scientists, government managers and non-governmental organisations to establish effective frameworks for sustainable fisheries science and management. It seeks to contribute towards achieving the goal of establishing international responsibility for the ethical collection, preservation, dissemination and application of fishers' knowledge.

Sex, Reproduction and Darwinism - Filomena de Sousa
2015-10-06

This collection of essays looks at sexuality and reproduction from an evolutionary perspective. Covering experimental discoveries as well as theoretical investigations, the volume explores the relationship between evolution and other areas of human behaviour.

Norbert Elias and Empirical Research - T. Landini
2014-07-17

Norbert Elias has been recognized as one of the key social scientists of the 20th century at least in sociology, political science and history. This book will address Norbert Elias's approach to empirical research, the use of his work in empirical research, and compare him with other theorists.

The Schism of '68 - Alana Harris
2018-03-02

This volume explores the critical reactions and dissenting activism generated in the summer of 1968 when Pope Paul VI promulgated his much-anticipated and hugely divisive encyclical, *Humanae Vitae*, which banned the use of 'artificial contraception' by Catholics. Through comparative case studies of fourteen different European countries, it offers a wealth of new data about the lived religious beliefs and practices of ordinary people - as well as theologians interrogating 'traditional teachings' - in

areas relating to love, marriage, family life, gender roles and marital intimacy. Key themes include the role of medical experts, the media, the strategies of progressive Catholic clergy and laity, and the critical part played by hugely differing Church-State relations. In demonstrating the Catholic Church's important (and overlooked) contribution to the refashioning of the sexual landscape of post-war Europe, it makes a critical intervention into a growing historiography exploring the 1960s and offers a close interrogation of one strand of religious change in this tumultuous decade.

Norbert Elias and Social Theory - François Dépelteau 2013-11-18

This book will compare the approach and works of Norbert Elias, well known for his analysis of the civilizing process, his work on sport and violence and, more largely, his figurational approach, with other important social theories both classical and contemporary.

Essays on Values and Practical Rationality -

António Marques 2018

This book discusses values and the exercise of practical rationality. The main feature of the research is the multiplicity of approaches of the exercise of practical rationality and the consideration of different spheres of values, that is the ethical, political and aesthetic ones.

Conference Proceedings. New Perspectives in Science Education - Pixel 2015

Timetables of World Literature - George Thomas Kurian 2003

Which authors were contemporaries of Charles Dickens? Which books, plays, and poems were published during World War II? Who won the Pulitzer Prize in the year you were born? *Timetables of World Literature* is a chronicle of literature from ancient times through the 20th century. It answers the question "Who wrote what when?" and allows readers to place authors and their works in the context of their times. A chronology of the

best in global writing, this valuable resource lists more than 12,000 titles and 9,800 authors, includes all genres of literature from more than 58 countries, and covers 41 languages. It is divided into seven sections, spanning the Classical Age (to 100 CE), the Middle Ages (100–1500 CE), and the 16th through the 20th centuries. Comprehensive in scope, Timetables of World Literature provides students, researchers, and browsers with basic facts and a worldwide perspective on literature through time. Four extensive indexes by author, title, language/nationality, and genre make research quick and easy. Features include: Birth and death dates as well as nationalities of authors and other literary figures Winners of major literary prizes and awards, such as the Nobel Prize in Literature and the Pulitzer Prizes, for each year Brief discussions of literary developments in each period or century, and the relationship of literature to the social and political climate Timelines of

key historical events in each century.

Horticultural Nematology -

N.G. Ravichandra 2014-06-05

The major objective of this book is to highlight the significance of phytonematodes in horticulture. Detailed and latest information on major aspects of phytonematodes associated exclusively with horticultural crops, which is the need of the day, is lacking. Hence, the book has been written mainly with the objective of providing its readers, comprehensive information on the advanced aspects related to phytonematodes associated with horticultural crops. It also provides basic information on plant parasitic nematodes since it is required for a better understanding of advanced topics. Several popular topics, information on which is already available in plenty, have been avoided. Thus, book explicates both the essential fundamental and advanced aspects pertaining to nematodes associated with horticultural crops. The book is conveniently

divided into 13 chapters, which cover latest information on the major fundamental and advanced aspects related to phytonematodes including the role of phytonematodes in horticultural industry, phylogenetic and evolutionary concepts in nematodes, major phytonematodes associated with horticultural crops and their diagnostic keys, symptoms caused by phytonematodes and disease diagnosis, nematode population threshold levels, crop loss assessment, nematode diseases of horticultural crops and their management, nematode disease complexes, genetics of nematode parasitism, important nematological techniques and nematodes of quarantine importance. An exclusive chapter on novel methods of nematode management has been included mainly to provide the information on the latest molecules and novel modes of managing nematodes attacking horticultural crops. Routine nematode management aspects, information on which

is already available, have not been discussed; instead, this topic reflects the changing scenario of future nematode management. Hence, this book can serve as a friendly guide to meet the requirements of the students, teachers and researchers interested in these 'hidden enemies' of the grower, apart from the research and extension personnel working under Public organizations, officials of State departments of Horticulture, Forestry, field workers and all those concerned and working with plant parasitic nematodes. Appropriate diagrams, convincing tables and suitable graphs/illustrations have been furnished at right places. A complete bibliography has also been included.

Clonality - John Avise
2008-10-23

Approximately 99.9% of vertebrate species reproduce sexually. The exceptional 0.1% reproduce via asexual or clonal means, which vary wildly and are fascinating in their own right. In this book, John C. Avise describes the genetics,

ecology, natural history, and evolution of the world's approximately 100 species of vertebrate animal that routinely display one form or another of clonal or quasi-clonal reproduction. By considering the many facets of sexual abstinence and clonal reproduction in vertebrate animals, Avise sheds new light on the biological meaning and ramifications of standard sexuality.

Biodiversity Loss in a Changing Planet - Oscar Grillo 2011-11-16

Every ecosystem is a complex organization of carefully mixed life forms; a dynamic and particularly sensible system. Consequently, their progressive decline may accelerate climate change and vice versa, influencing flora and fauna composition and distribution, resulting in the loss of biodiversity. Climate changes effects are the principal topics of this volume. Written by internationally renowned contributors, Biodiversity loss in a changing planet offers attractive study

cases focused on biodiversity evaluations and provisions in several different ecosystems, analysing the current life condition of many life forms, and covering very different biogeographic zones of the planet.

Encyclopedia of Biology - Don Rittner 2004-08

Contains approximately 800 alphabetical entries, prose essays on important topics, line illustrations, and black-and-white photographs.

Applied Demography for Biologists - James R. Carey 1993-02-04

This is the first book to comprehensively apply the fundamental tools and concepts of demography to a nonhuman species. It provides clear and concise treatment of standard demographic techniques such as life table analysis and population projection; introduces models that have seldom appeared outside of the demographic literature including the multiple decrement life table, the intrinsic sex ratio, and multiregional demography; and

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addresses demographic problems that are unique to nonhuman organisms such as the demographic theory of social insects and harvesting techniques applied to insect mass rearing. The book also contains a synthesis of fundamental properties of population such as momentum and convergence to the stable age distribution, with a section on the unity of demographic

models, and appendices detailing analytical methods used to quantify and model the data gathered in a groundbreaking study on the mortality experience of 1.2 million medflies. Based on an insect demography course at the University of California, Davis, the book is intended for practicing entomologists, population biologists, and ecologists for use in research or as a graduate text.

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