

Ngs 2013

Chandra Madramootoo

Next Generation Sequencing and Sequence Assembly Ali Masoudi-Nejad,Zahra Narimani,Nazanin Hosseinkhan,2013-07-09 The goal of this book is to introduce the biological and technical aspects of next generation sequencing methods, as well as algorithms to assemble these sequences into whole genomes. The book is organized into two parts; part 1 introduces NGS methods and part 2 reviews assembly algorithms and gives a good insight to these methods for readers new to the field. Gathering information, about sequencing and assembly methods together, helps both biologists and computer scientists to get a clear idea about the field. Chapters will include information about new sequencing technologies such as ChIp-seq, ChIp-chip, and De Novo sequence assembly.

Next Generation Sequencing Lee-Jun C. Wong,2013-05-31 In recent years, owing to the fast development of a variety of sequencing technologies in the post human genome project era, sequencing analysis of a group of target genes, entire protein coding regions of the human genome, and the whole human genome has become a reality. Next Generation Sequencing (NGS) or Massively Parallel Sequencing (MPS) technologies offers a way to screen for mutations in many different genes in a cost and time efficient manner by deep coverage of the target sequences. This novel technology has now been applied to clinical diagnosis of Mendelian disorders of well characterized or undefined diseases, discovery of new disease genes, noninvasive prenatal diagnosis using maternal blood, and population based carrier testing of severe autosomal recessive disorders. This book covers topics of these applications, including potential limitations and expanded application in the future.

Applications of Next Generation Sequencing (NGS) Technologies to Decipher the Oral Microbiome in Systemic Health and Disease Thuy Do,Dongmei Deng,Naile Dame-Teixeira,2022-02-09

Advances in the Understanding of Biological Sciences Using Next Generation Sequencing (NGS) Approaches Gaurav Sablok,Sunil Kumar,Saneyoshi Ueno,Jimmy Kuo,Claudio Varotto,2015-07-16 Provides a global view of the recent advances in the biological sciences and the adaption of the pathogen to the host plants revealed using NGS. Molecular Omic's is now a major driving force to learn the adaption genetics and a great challenge to the scientific community, which can be resolved through the application of the NGS technologies. The availability of complete genome sequences, the respective model species for dicot and monocot plant groups, presents a global opportunity to delineate the identification, function and the expression of the genes, to develop new tools for the identification of the new genes and pathway identification. Genome-wide research tools, resources and approaches such as data mining for structural similarities, gene expression profiling at the DNA and RNA level with rapid increase in available genome sequencing efforts, expressed sequence tags (ESTs), RNA-seq, gene expression profiling, induced deletion mutants and insertional mutants, and gene expression knock-down (gene silencing) studies with RNAi and microRNAs have become integral parts of plant molecular omic's. Molecular diversity and mutational approaches present the first line of approach to unravel the genetic and molecular basis for several traits, QTL related to disease resistance, which includes host approaches to combat the pathogens and to understand the adaptation of the pathogen to the plant host. Using NGS technologies, understanding of adaptation genetics towards stress tolerance has been correlated to the epigenetics. Naturally occurring allelic variations, genome shuffling and variations induced by chemical or radiation mutagenesis are also being used in functional genomics to elucidate the pathway for the pathogen and stress tolerance and is widely illustrated in demonstrating the identification of the genes responsible for tolerance in plants, bacterial and fungal species.

Insect Biodiversity Robert G. Footitt,Peter H. Adler,2017-10-02 Volume One of the thoroughly revised and updated guide to the study of biodiversity in insects The second edition of Insect Biodiversity: Science and Society brings together in one comprehensive text contributions from leading scientific experts to assess the influence insects have on humankind and the earth's fragile ecosystems. Revised and updated, this new edition includes information on the number of substantial changes to entomology and the study of biodiversity. It includes current research on insect groups, classification, regional diversity, and a wide range of concepts and developing methodologies. The authors examine why insect biodiversity matters and how the rapid evolution of insects is affecting us all. This book explores the wide variety of insect species and their evolutionary relationships. Case studies offer assessments on how insect biodiversity can help meet the needs of a rapidly expanding human population, and also examine the consequences that an increased loss of insect species will have on the world. This important text: Explores the rapidly increasing influence on systematics of genomics and next-generation sequencing Includes developments in the use of DNA barcoding in insect systematics and in the broader study of insect biodiversity, including the detection of cryptic species Discusses the advances in information science that influence the increased capability to gather, manipulate, and analyze biodiversity information Comprises scholarly contributions from leading scientists in the field Insect Biodiversity: Science and Society highlights the rapid growth of insect biodiversity research and includes an expanded treatment of the topic that addresses the major insect groups, the zoogeographic regions of biodiversity, and the scope of systematics approaches for handling biodiversity data.

Emerging Technologies for Promoting Food Security Chandra Madramootoo,2015-11-13 Emerging Technologies for Promoting Food Security: Overcoming the World Food Crisis discusses rising energy prices, increased biofuel use, water scarcity, and the rising world population, all factors that directly affect worldwide food security. The book examines the range of approaches to promoting global food security, including novel and existing agricultural and husbandry techniques for safe and sustainable food production. It is divided into three parts beginning with an overview of food security, an analysis of key drivers of food insecurity, and nutrition and food security. Part Two examines emerging technologies for plant and animal food security, with subsequent chapters discussing topics from genetic and aquaculture technologies, pest and disease control, environmental and policy issues affecting food security, and an in-depth analysis of water management and methods to reduce post-harvest losses. Provides a comprehensive overview of food security Thoroughly discusses rising energy prices, increased biofuel use, water scarcity, and the rising world population, all factors that directly affect worldwide food security Covers the emerging technologies for plant and animal food security Analyzes the policy issues affecting food security

Federal Register ,2013-10

Next Generation Sequencing Jerzy Kulski,2016-01-14 Next generation sequencing (NGS) has surpassed the traditional Sanger sequencing method to become the main choice for large-scale, genome-wide sequencing studies with ultra-high-throughput production and a huge reduction in costs. The NGS technologies have had enormous impact on the studies of structural and functional genomics in all the life sciences. In this book, Next Generation Sequencing Advances, Applications and Challenges, the sixteen chapters written by experts cover various aspects of NGS including genomics, transcriptomics and methylomics, the sequencing platforms, and the bioinformatics challenges in processing and analysing huge amounts of sequencing data. Following an overview of the evolution of NGS in the brave new world of omics, the book examines the advances and challenges of NGS applications in basic and applied research on microorganisms, agricultural plants and humans. This book is of value to all who are interested in DNA sequencing and bioinformatics across all fields of the life sciences.

Biodiversity Oscar Grillo,2014-05-14 The current world biodiversity consists of an inestimable amount of living forms, that at all levels, from genes to biomes, from individuals to populations, from species to communities, are in constant pursuit of the best strategies to react to the natural and anthropic environmental changes. The arrangement of new and dynamic ecosystems balanced by the formation and the vanishing of species, is the direct consequence of these changes. This book contains comprehensive overviews and original studies focused on ecological and ecosystem functioning studies, hazards and conservation management, assessment of environmental variables affecting species diversity, also considering species richness and distribution, in order to identify the best management strategies to face and solve the conservation problems.

Next-generation Sequencing and Agriculture Philipp Bayer,David Edwards,2022-07-12 Genome sequencing has become a basic tool of plant and animal breeding. Reduced costs have allowed the sequencing of thousands of plant lines or cultivars, leading to previously unobtainable insights into genetic impacts during breeding and generating large numbers of novel candidate breeding genes. This book summarizes the impacts that the genome sequencing revolution has had on agriculture with reference to applications across species and locations. It explains new techniques and their use in understanding epigenetics, breeding and

conservation. It is a useful resource for scientists wanting to learn how different fields of agriculture have adapted novel genome sequencing technologies to their requirements, and for those wanting to transfer technologies and lessons learned from one field of agriculture to another. This book is a useful resource for students and researchers in biotechnology, genetics, genomics and breeding.

Sustainable Water Initiative for Tomorrow Frank R. Spellman,2021-08-02 Sustainable Water Initiative for Tomorrow describes a forward-looking innovative solution to tackling various environmental issues related to water including dwindling ground water supplies and land subsidence. The lack of far thinking and innovative methods regarding these issues is a worldwide problem. This title provides a detailed step-by-step account using scientific research, and engineering analysis to help any municipality deal with these issues. Sustainable Water Initiative for Tomorrow is accessible and designed to reach a wide range of diverse professionals and students.

Frontier Discoveries and Innovations in Interdisciplinary Microbiology Pratyosh Shukla,2015-11-16 This excellent book covers wide-ranging topics in interdisciplinary microbiology, addressing various research aspects and highlighting advanced discoveries and innovations. It presents the fascinating topic of modern biotechnology, including agricultural microbiology, microalgae biotechnology, bio-energy, bioinformatics and metagenomics, environmental microbiology, enzyme technology and marine biology. It presents the most up-to-date areas of microbiology with an emphasis on shedding light on biotechnological advancements and integrating these interdisciplinary microbiology research topics into other biotechnology sub-disciplines. The book raises awareness of the industrial relevance of microbiology, which is key component of this unique collection. The topics include production of antioxidant-glutathione, enzyme-engineering methods, probiotic microbiology and features of microbial xylanases. It also covers some other remarkable aspects of microbiology, like potential health hazards in recreational water and fullerene nanocomposites, which are vital for biotechnological interventions. This book will be valuable resource for senior undergraduate and graduate students, researchers and other interested professionals or groups working in the interdisciplinary areas of microbiology and biotechnology.

Advances in Animal Biotechnology Birbal Singh,Gorakh Mal,Sanjeev K. Gautam,Manishi Mukesh,2019-07-09 This book entitled, “Advances in Animal Biotechnology,” is a compilation of state-of-the-art in the field of Animal Biotechnology including fishery, that are not sheltered in depth in earlier publications. It offers an update on avant-garde technologies and advances in key aspects of genetic engineering, metagenomics, assisted reproduction, animal genomics, biotechnology in veterinary health, as well as the role of gut and marine microbial ecosystems in livestock and industrial development. The book is divided broadly into five different sections, viz., Gut Microbiome and Nutritional Biotechnology, Assisted Reproduction Biotechnology, Livestock Genomics, Health Biotechnology, and Animal Biotechnology in Global Perspective. The book covers the syllabi of Animal Biotechnology courses in various universities, academia and competitive examinations at various levels. Researchers, Continuing Graduates, and Academicians, Research Institutions, and Biotech Companies will be benefited from this valuable compilation of research. Its broad spectrum makes this work a valuable resource for professionals, researchers, academics and students in the field of veterinary and animal production as well as the biotechnology industry.

Microbial Diversity in the Genomic Era Surajit Das,Hirak Ranjan Dash,2018-09-20 Microbial Diversity in the Genomic Era presents insights on the techniques used for microbial taxonomy and phylogeny, along with their applications and respective pros and cons. Though many advanced techniques for the identification of any unknown bacterium are available in the genomics era, a far fewer number of the total microbial species have been discovered and identified to date. The assessment of microbial taxonomy and biosystematics techniques discovered and practiced in the current genomics era with suitable recommendations is the prime focus of this book. Discusses the techniques used for microbial taxonomy and phylogeny with their applications and respective pros and cons Reviews the evolving field of bacterial typing and the genomic technologies that enable comparative analysis of multiple genomes and the metagenomes of complex microbial environments Provides a uniform, standard methodology for species designation

The Science of Climate Migration Frank R. Spellman,2022-12-30 This book addresses the nexus between science and migration and examines how the two are inextricably intertwined. The Science of Climate Migration primarily addresses the science of global climate change and additionally examines how this change is more than a region being too hot, too cold, too dry, too wet, or too windy; rather it is also about heightened military tensions, political instability, and myriad other factors. History has shown that this change is felt most acutely in developing countries that are least equipped to adapt. This inability to adapt is considered to be a driver that motivates local residents to find “greener pastures” through migration. Further, the book discusses the increasing need for the implementation and utilization of non-polluting renewables for use in energy production as a means to stave off environmental crises. Features Examines how and why climate change effects and human migration are inextricably intertwined. Discusses the increasing need for the implementation of non-polluting renewables for use in energy production as a means to stave off environmental crises. Explains how wildlife is also sensitive to shifts in climate and how this in turn affects their migration as well.

Fermented Meat Products Nevijo Zdolec,2017-11-22 This book presents recent developments on the health and safety of fermented meat products. It discusses health aspects of select topics in fermented meat microbiology, veterinary public health, chemistry, technology, biotechnology, nutrition, toxicology, and quality assurance, and gives a broad insight into the product’s safety and health hazards. The book considers the safety of fermented meat products through a whole food chain approach. It focuses on requirements for strict hygienic and technological procedures to prevent potential risk during the production of ready-to-eat products. The book does not aim to serve as negative publicity for meat products. Just the opposite – it points out to the complexity of prevention and control of potential hazards/risks in the production which greatly contributes to a higher total value of fermented meat products. This reference book is a result of collaborative efforts of a number of distinguished authors with international reputation from renowned institutions and it is intended to both academic and professional audience.

Clinical Applications for Next-Generation Sequencing Urszula Demkow,Rafal Ploski,2015-09-10 Clinical Applications for Next Generation Sequencing provides readers with an outstanding postgraduate resource to learn about the translational use of NGS in clinical environments. Rooted in both medical genetics and clinical medicine, the book fills the gap between state-of-the-art technology and evidence-based practice, providing an educational opportunity for users to advance patient care by transferring NGS to the needs of real-world patients. The book builds an interface between genetic laboratory staff and clinical health workers to not only improve communication, but also strengthen cooperation. Users will find valuable tactics they can use to build a systematic framework for understanding the role of NGS testing in both common and rare diseases and conditions, from prenatal care, like chromosomal abnormalities, up to advanced age problems like dementia. Fills the gap between state-of-the-art technology and evidence-based practice Provides an educational opportunity which advances patient care through the transfer of NGS to real-world patient assessment Promotes a practical tool that clinicians can apply directly to patient care Includes a systematic framework for understanding the role of NGS testing in many common and rare diseases Presents evidence regarding the important role of NGS in current diagnostic strategies

Prostate Cancer Adam P. Dicker, MD, PhD,William Kevin Kelly, DO,Edouard J. Trabulsi, MD,Nicholas G. Zaorsky, MD,2014-12-17 This volume maintains the successful Current Multidisciplinary Oncology series format. Section I provides a review of fundamental issues including epidemiology, screening and risk reduction, diagnosis and pathologic characterization, staging, and imaging. There is also a chapter on counseling of the high-risk patient. Section II, Treatment of Localized Disease, provides a thorough review of the range of multidisciplinary management options for these patients including a discussion of quality of life impact. Section III, Treatment of Localized Advanced Disease, provides a detailed review of multimodal (medical, surgical, radiologic) therapies. Section IV, Treatment of Advanced Disease, reviews management courses for metastatic disease including the range of novel and experimental agents likely to have major impact on practice. Throughout the volume the emphasis is on multidisciplinary collaboration and decision-making in the management of the prostate cancer patient.

Next Generation Sequencing in Cancer Research, Volume 2 Wei Wu,Hani Choudhry,2015-04-25 Latest generation sequencing revolutionizes the fields of cancer research and oncology. This follow-up volume focuses more extensively on single cell sequencing of cancer and trials in drug resistance. Another exciting feature is the bioinformatics tools given, that can be used on cancer genome studies. Scientists around the world are attempting to find the root cause of cancer. A reasonable cancer treatment plan and potential cure is more optimistic now with the unfolding of the cancer genome. The collective knowledge of how to leverage next generation sequencing in cancer research is paving the way. The important information provided in this volume will move the field forward in developing novel targeted cancer therapies.

MasterClass in Geography Education Graham Butt,2015-01-29 MasterClass in Geography Education provides a comprehensive exploration of the major themes in geography education research and pedagogy, drawing on international research. The editor draws together a variety of professional, academic and practitioner perspectives to support professional development of geography teachers. The book incorporates discussion of the place of subject knowledge in geography, the role and function of research in geography education and the relationship between research and practice. Topics covered include: - research and professional practice - constructing geographical knowledge - ethical considerations - carrying out research projects MasterClass in Geography Education will be essential reading for all studying the teaching and learning of geography on PGCE and Education MEd/MA courses.

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