

Mónica V. Cunha
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Veterinary Infection Biology: Molecular Diagnostics and High-Throughput Strategies

Veterinary Infection Biology Molecular Diagnostics And High Throughput Strategies Methods In Molecular Biology

Pradeep Sharma, Dinesh Yadav, R.K. Gaur



Veterinary Infection Biology Molecular Diagnostics And High Throughput Strategies Methods In Molecular Biology:

Veterinary Infection Biology: Molecular Diagnostics and High-Throughput Strategies Mónica V. Cunha, João Inácio, 2016-08-23 This volume provides an overview of molecular biology tools for pathogen detection and characterization Focusing on biobanking biosafety good laboratory practices biological specimen collection and processing quality assurance and control validation of molecular diagnostic assays for veterinary use molecular detection and identification of animal pathogens using a wide range of established techniques and covering also emerging diagnosis approaches genotyping tools for assessing the genetic landscape and epidemiology of pathogens and integrative omics and high throughput technologies as powerful research tools Written in the highly successful Methods in Molecular Biology series format chapters include introductions to their respective topics lists of the necessary materials and reagents step by step readily reproducible laboratory protocols and key tips on troubleshooting and avoiding known pitfalls Authoritative and practical Veterinary Infection Biology Molecular Diagnostics and High Throughput Strategies aids scientists in continuing to study a broad range of molecular approaches from simple and affordable to emerging and sophisticated **Molecular Food Microbiology** Dongyou Liu, 2021-04-11 The elucidation of DNA double helix in 1953 and the publication of DNA cloning protocol in 1973 have put wings under the sail of molecular biology which has since quietly revolutionized many fields of biological science including food microbiology Exploiting the power and versatility of molecular technologies molecular food microbiology extends and greatly improves on phenotypically based food microbiology leading to the development of better diagnostics for foodborne infections and intoxications and contributing to the design of more effective therapeutics and prophylaxes against foodborne diseases Forming part of the Food Microbiology series Molecular Food Microbiology provides a state of art coverage on molecular techniques applicable to food microbiology While the introductory chapter contains an overview on the principles of current DNA RNA and protein techniques and discusses their utility in helping solve practical problems that food microbiology is facing now and in the future the remaining chapters present detailed molecular analyses of selective foodborne viruses bacteria fungi and parasites Key Features Contains a state of art overview on molecular techniques applicable to food microbiology research and development Presents in depth molecular analysis of selective foodborne viruses bacteria fungi and parasites Highlights the utility of molecular techniques for accurate diagnosis and effective control of foodborne diseases Includes expert contributions from international scientists involved in molecular food microbiology research Represents a highly informative textbook for students majoring in food medical and veterinary microbiology Offers a contemporary reference for scholars and educators wishing to keep abreast with the latest developments in molecular food microbiology With contributions from international scientists involved in molecular food microbiology research this book constitutes an informative textbook for undergraduates and postgraduates majoring in food medical and veterinary

microbiology represents an indispensable guide for food medical and veterinary scientists engaged in molecular food microbiology research and development and offers a contemporary update for scholars and educators trying to keep in touch with the latest developments in molecular food microbiology

Tactical Sciences for Biosecurity in Animal and Plant Systems Cardwell, Kitty F., Bailey, Keith L., 2022-01-21 Agriculture is often under the threat of invasive species of animal pests and pathogens that do harm to crops It is essential to have the best methods and tools available to prevent this harm Biosecurity is a mixture of institutions policies and science applications that attempts to prevent the spread of unhealthy pests Tactical Sciences for Biosecurity in Animal and Plant Systems focuses on the tactical sciences needed to succeed in the biosecurity objectives of preventing plant and animal pathogens from entering or leaving the United States This book explores a divergence of tactics between plant and animal exotic disease response Covering topics such as animal pests and pathogens tactical management and early detection this book is an essential resource for researchers academicians university faculty government biosecurity practitioners customs officers clinical scientists and students

Molecular Medical Microbiology Yi-Wei Tang, Musa Hindiyeh, Dongyou Liu, Andrew Sails, Paul Spearman, Jing-Ren Zhang, 2023-11-21 Molecular Medical Microbiology Third Edition presents the latest release in what is considered to be the first book to synthesize new developments in both molecular and clinical research The molecular age has brought about dramatic changes in medical microbiology along with great leaps in our understanding of the mechanisms of infectious disease This third edition is completely updated reviewed and expanded providing a timely and helpful update for microbiologists students and clinicians in the era of increasing use of molecular techniques changing epidemiology and prevalence and increasing resistance of many pathogenic bacteria Written by experts in the field chapters include cutting edge information and clinical overviews for each major bacterial group along with the latest updates on vaccine development molecular technology and diagnostic technology Completely updated and revised edition of this comprehensive and accessible reference on molecular medical microbiology Includes full color presentations throughout Delves into in depth discussions on individual pathogenic bacteria in a system oriented approach Includes a clinical overview for each major bacterial group Presents the latest information on vaccine development molecular technology and diagnostic technology Provides more than 100 chapters on all major groups of bacteria

Biological Safety Dawn P. Wooley, Karen B. Byers, 2020-07-02 Biological safety and biosecurity protocols are essential to the reputation and responsibility of every scientific institution whether research academic or production Every risk no matter how small must be considered assessed and properly mitigated If the science isn't safe it isn't good Now in its fifth edition Biological safety Principles and Practices remains the most comprehensive biosafety reference Led by editors Karen Byers and Dawn Wooley a team of expert contributors have outlined the technical nuts and bolts of biosafety and biosecurity within these pages This book presents the guiding principles of laboratory safety including the identification assessment and control of the broad variety of risks encountered in the lab the production facility and the

classroom Specifically Biological Safety covers protection and control elements from biosafety level cabinets and personal protection systems to strategies and decontamination methods administrative concerns in biorisk management including regulations guidelines and compliance various aspects of risk assessment covering bacterial pathogens viral agents mycotic agents protozoa and helminths gene transfer vectors zoonotic agents allergens toxins and molecular agents as well as decontamination aerobiology occupational medicine and training A resource for biosafety professionals instructors and those who work with pathogenic agents in any capacity Biological safety is also a critical reference for laboratory managers and those responsible for managing biohazards in a range of settings including basic and agricultural research clinical laboratories the vivarium field study insectories and greenhouses

Advances in Parasitology David Rollinson, Russell Stothard, 2020-04-14 The Advances in Parasitology series includes medical studies of parasites of major influence along with reviews of more traditional areas such as zoology taxonomy and life history all topics which help to shape current thinking and applications This latest release includes chapters on the discovery of selected compounds with anthelmintic activity against the barber's pole worm where to from now zoonotic transmission of intestinal parasites implications for control and elimination taenia asiatica with a historical overview of taeniasis and cysticercosis advances on the use of automated image analysis of parasite larval assays and much more

Bioinformatics in Agriculture Pradeep Sharma, Dinesh Yadav, R.K. Gaur, 2022-04-28 Bioinformatics in Agriculture Next Generation Sequencing Era is a comprehensive volume presenting an integrated research and development approach to the practical application of genomics to improve agricultural crops Exploring both the theoretical and applied aspects of computational biology and focusing on the innovation processes the book highlights the increased productivity of a translational approach Presented in four sections and including insights from experts from around the world the book includes Section I Bioinformatics and Next Generation Sequencing Technologies Section II Omics Application Section III Data mining and Markers Discovery Section IV Artificial Intelligence and Agribots Bioinformatics in Agriculture Next Generation Sequencing Era explores deep sequencing NGS genomic transcriptome analysis and multiplexing highlighting practices for reducing time cost and effort for the analysis of gene as they are pooled and sequenced Readers will gain real world information on computational biology genomics applied data mining machine learning and artificial intelligence This book serves as a complete package for advanced undergraduate students researchers and scientists with an interest in bioinformatics Discusses integral aspects of molecular biology and pivotal tool for molecular breeding Enables breeders to design cost effective and efficient breeding strategies Provides examples of innovative genome wide marker SSR SNP discovery Explores both the theoretical and practical aspects of computational biology with focus on innovation processes Covers recent trends of bioinformatics and different tools and techniques

Rodent Quality Control: Genes and Bugs Fernando Benavides, Axel Kornerup Hansen, 2024-08-12 This book shows how and why quality assurance programmes should be implemented in laboratory rodent facilities to monitor animal health and

genetic status It covers common practice to assure the desired level of microbiological and genetic surveillance of both genetically standardized and genetically altered laboratory mice and rats In particular the book introduces readers to the standardized genetic nomenclature and provides step by step protocols for genetic monitoring of the animals International standards of health monitoring programs are discussed and statistical aspects thereof are explored Furthermore the book reviews common infectious diseases in laboratory rodents and guides the reader in monitoring the animals health status through application of current diagnostic methods This book addresses researchers technicians and zookeepers working in laboratory rodent facilities

Encyclopedia of Food Chemistry, 2018-11-22 Encyclopedia of Food Chemistry Three Volume Set is the ideal primer for food scientists researchers students and young professionals who want to acquaint themselves with food chemistry Well organized clearly written and abundantly referenced the book provides a foundation for readers to understand the principles concepts and techniques used in food chemistry applications Articles are written by international experts and cover a wide range of topics including food chemistry food components and their interactions properties flavor aroma texture the structure of food functional foods processing storage nanoparticles for food use antioxidants the Maillard and Strecker reactions process derived contaminants and the detection of economically motivated food adulteration The encyclopedia will provide readers with an introduction to specific topics within the wider context of food chemistry as well as helping them identify the links between the various sub topics Offers readers a comprehensive understanding of food chemistry and the various connections between the sub topics Provides an authoritative introduction for non specialists and readers from undergraduate levels and upwards Meticulously organized with articles structured logically based on the various elements of food chemistry

Frontiers in Aquaculture Biotechnology W.S. Lakra, Mukunda Goswami, Vance L. Trudeau, 2022-11-26 Frontiers in Aquaculture Biotechnology presents a broad spectrum of topics covering different key aspects of aquaculture With the rising importance of aquaculture research evidence based information is integral in advancing this field This book provides a solid resource of information on DNA barcoding for fish species authentication and seafood labelling and cell culture including stem cell culture in vitro research using fish cell lines such as in vitro fish meat reproductive biotechnology including surrogate technology gene editing and genetically modified aquaculture species biofloc technology and omic technologies such as proteomics artificial intelligence and biobanking This book will be a valuable resource to students researchers and entrepreneurs interested in a better understanding of this emerging field of aquaculture Presents hot topic information such as cell line repositories for the conservation of important fish genetic resources Includes information on climate resilient production systems to improve fish production Provides the latest research on genome editing in aquaculture species

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