

Organization And Format Microbiology Resource Announcements

Microbial Proteomics: Development in Technologies and Applications
New Frontiers in Astrobiology
Stingless Bee Nest Cerumen and Propolis, Volume 2
Origin of Life via Archaea
Enterococcus
Biologically Active Peptides
Government Reports
Announcements & Index
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this volume brings current knowledge of proteomics technologies and related developments with special reference to diseases caused by microbes the editor has compiled chapters written by expert academicians which distill the information about useful methods in microbial proteomics for the benefit of readers chapters cover several methods used to investigate the microbial proteome and special topics such as antimicrobial drug resistance mechanisms biomarker developments post translational modifications key features overview of several biochemical methods in proteomics full color high quality images of the most frequent technologies and applications concise well organized and didactic format updates in basic applied information bibliographic references information on proteomics for tuberculosis treatment this reference work is intended for researchers seeking information on laboratory techniques applied in proteomics research and microbiology

new frontiers in astrobiology presents a simple and concise overview of the emerging field of astrobiology astrobiology studies the evolution origin and future of life on earth and beyond this book provides a brief overview of the current research and future status of this fascinating field the book covers a wide range of topics from the history of astrobiology the big bang prebiotic chemistry theories of the origin of life extreme environments on earth and the quest for intelligent life in space currently there is a critical gap in knowledge related to the future scope of astrobiology and its applications in science and society the hallmark of the book is that it takes critical perspectives to analyze the new frontiers in astrobiology post mars 2020 exomars missions that encompass the latest developments in the detection of biosignatures and habitability beyond our solar system exomoons exoplanets the book will be a valuable resource for students researchers and scientists who seek greater insights into understanding the current status and future of astrobiology explores the background and historical developments in astrobiology provides concise cutting edge reviews on fundamental questions on origin and distribution of life on earth habitability beyond earth and future of life on earth integrates contemporary and critical views in new frontiers in astrobiology

meliponini the stingless bees of the tropics process and store honey pollen and plant resins to maintain their colonies the chemical components of their nests are bioactive and believed to be therapeutic for a long list of maladies however only recently are tests and analyses being done with molecular and modern laboratory techniques such as high throughput edx hpic hplc gc nmr pcr and ultrastructural sem coupled with diverse detectors such as dad ri ms scd this two volume book is about the cerumen plant resins mixed with stingless bee wax and propolis which fortify the colony in ways that are beginning to be understood it includes reviews and new research on diverse topics involving the chemistry and bioactivity of plant resins cerumen propolis besides bee and microbe behavior and ecology these analytic studies are presented along with stingless bee biodiversity palynology cultural knowledge bee foraging behavior resin flower evolution ecology and evolution of nest microbe mutualisms social immunity human health the decisive role of microbiology investigation in moving forward natural history of stingless bee colonies and nests marketing and bibliometrics for plant resin use by bees propolis and the starmerella yeast

this book surveys the models for the origin of life and presents a new model starting with shaped droplets and ending with life as polygonal archaea it collects the most published micrographs of archaea discovered only in 1977 which support this conclusion and thus provides the first visual survey of archaea origin of life via archaea s purpose is to add a new hypothesis on what are called shaped droplets as the starting point for flat polygonal archaea supporting the vesicles first hypothesis the book contains over 6000 distinct references and micrographs of 440 extant species of archaea 41 of which exhibit polygonal phenotypes it surveys the intellectual battleground of the many ideas of the origin of life on earth chemical equilibrium autocatalysis and biotic polymers this book contains 17 chapters some coauthored on a wide range of topics on the origin of life including archaea s origin patterns and species it shows how various aspects of the origin of life may have occurred at chemical equilibrium not requiring an energy source contrary to the general assumption for the reader s value its compendium of archaea micrographs might also serve many other interesting questions about archaea one chapter presents a theory for the shape of flat polygonal archaea in terms of the energetics at the surface edges and corners of the s layer another shows how membrane peptides may have originated the book also includes a large table of most extant archaea that is searchable in the electronic version it ends with a chapter on problems needing further research audience this book will be used by astrobiologists origin of

life biologists physicists of small systems geologists biochemists theoretical and vesicle chemists

in the intricate world of microbiology few names evoke as much intrigue and concern as enterococcus once considered a benign inhabitant of the human gut this resilient bacterium has emerged as a formidable pathogen capable of outwitting some of our most advanced medical defenses enterococcus unveiling the emergence of a potent pathogen is a compelling exploration into the rise of this tenacious microorganism and the chapters of this book dig into the complex biology adaptive mechanisms and the significant clinical implications of enterococcus through meticulous research and captivating narratives this book sheds light on how enterococcus has evolved its role in hospital acquired infections and the pressing challenges it poses to modern medicine readers will go through the historical background and discovery of enterococcus and insights into the bacterium s genetic adaptability and resistance mechanisms real life case studies highlight its impact on patients and healthcare systems the book also presents strategies for prevention diagnosis and treatment whether you are a healthcare professional a microbiology student or simply a science enthusiast enterococcus unveiling the emergence of a potent pathogen provides a comprehensive and engaging perspective on a pathogen that is as fascinating as it is formidable the information presented in this book tries to unravel the mysteries of enterococcus and understand its profound implications for the future of medicine

biologically active peptides from basic science to applications for human health stands as a comprehensive resource on bioactive peptide science and applications with contributions from more than thirty global experts topics discussed include bioactive peptide science structure activity relationships best practices for their study and production and their applications in the interdisciplinary field of bioactive peptides this book bridges the gap between basic peptide chemistry and human physiology while reviewing recent advances in peptide analysis and characterization methods and technology driven chapters offer step by step guidance in peptide preparation from different source materials bioactivity assays analysis and identification of bioactive peptides encoding bioactive peptides later applications across disease areas and medical specialties are examined in depth including the use of bioactive peptides in treating obesity diabetes osteoporosis mental health disorders food allergies and joint health among other disorders as well as bioactive peptides for sensory enhancement sports and clinical nutrition lowering cholesterol improving cardiovascular health and driving advances in biotechnology discusses the latest advances in bioactive peptide chemistry functionality and analysis offers step by step instruction in applying new technologies for peptide extraction protection production and encoding as well as employing bioactive peptide sequencing and bioactivity assays in new research effectively links basic peptide chemistry human biology and disease features chapter contributions from international experts across disciplines and applications

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