Handbook of Hydrocarbon and Lipid Microbiology

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Dianne K. Newman, Andreas Kappler

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McGenity, 2019-07-11 This book provides comprehensive authoritative discussions about microbial communities in environments that are rich in hydrocarbons crude oil or lipids It encompasses natural environments such as tar sands oil seeps and reservoirs as well as habitats where methane is produced Equally the book deals with habitats that have been

influenced by human activity including oil contaminated soils aguifers coast and seas The book opens with a series of chapters considering the contemporary approaches used to investigate microbial communities Aerobic Utilization of Hydrocarbons, Oils, and Lipids Fernando Rojo, 2019-01-31 This book describes the biochemistry and genetics of aerobic degradation of hydrocarbons and lipids by bacteria and yeasts as well as the functional genomics of the best known microorganisms involved in these processes It forms part of the Handbook of Hydrocarbon and Lipid Microbiology Series a definitive resource of current knowledge on the diverse aspects of the interactions of microbes with hydrocarbons and lipids Chapters are mainly focused on the new discoveries of recent years It is aimed to scientists and others interested in different aspects of the microbiology of hydrocarbons **Standard Handbook Oil Spill Environmental Forensics** Scott Stout, Zhendi Wang, 2016-02-03 Standard Handbook Oil Spill Environmental Forensics Fingerprinting and Source Identification Second Edition provides users with the latest information on the tools and methods that have become popular over the past ten years The book presents practitioners with the latest environmental forensics techniques and best practices for quickly identifying the sources of spills how to form an effective response and how to determine liability This second edition represents a complete overhaul of the existing chapters and includes 13 new chapters on methods and applications such as emerging application of PAHi isomers in oil spill forensics development and application of computerized oil spill identification COSI and fingerprinting of oil in biological and passive sampling devices Contains 13 new chapters on methods and applications including emerging application of PAH isomers in oil drill forensics the development and application of computerized oil spill identification COSI and the fingerprinting of oil in biological and passive sampling devices Presents the latest technology and methods in biodegradation of oil hydrocarbons and its implications for source identification surface trajectory modeling of marine oil spills and identification of hydrocarbons in biological samples for source determination Contains new case studies to illustrate key applications methods and techniques **Hydrocarbon Biotechnology** Wael Ahmed Ismail, Jonathan Van Hamme, 2022-11-24 This volume offers environmentally friendly technical solutions that can be implemented to solve problems throughout the value chain of the fossil fuel industry. This new book presents an up to date view of hydrocarbon microbiology and biotechnology presented by experts around the world with interest in how our expanding understanding of hydrocarbonoclast ecology and physiology can translate to better tools for bioremediation oil recovery bio upgrading of unconventional crudes the development of biorefining technologies and the production of hydrogen and electricity from hydrocarbon wastes The common theme across the chapters in this book is an interest in how developing hydrocarbon biotechnologies may reduce our impact on the global environment Written by eminent scientists from both academia and industry the book starts with a historical perspective on hydrocarbon chemistry and formation petroleum microbiology and biotechnology This is followed by a review of recent research developments in bioremediation and other biotechnologies for hydrocarbons the principal constituents of petroleum and natural gas Geomicrobiology

and Biogeochemistry Nagina Parmar, Ajay Singh, 2013-12-09 Over the past 4 billion years microorganisms have contributed to shaping the earth and making it more habitable for higher forms of life They are remarkable in their metabolic diversity and their ability to harvest energy from oxidation and reduction reactions Research on these microbiological processes has led to the newly evolving fields of geomicrobiology and biogeochemistry linking the geosphere and the biosphere This volume of the Soil Biology series provides an overview of the biogeochemical processes and the microorganisms involved with an emphasis on the industrial applications Topics treated include aspects such as bioremediation of contaminated environments biomining biotechnological applications of extremophiles subsurface petroleum microbiology enhanced oil recovery using microbes and their products metal extraction from soil soil elemental cycling and plant nutrition Enhanced Oil and Gas Recovery from Conventional and Unconventional Reservoirs Alireza Bahadori, 2018-08-18 Fundamentals of Enhanced Oil and Gas Recovery from Conventional and Unconventional Reservoirs delivers the proper foundation on all types of currently utilized and upcoming enhanced oil recovery including methods used in emerging unconventional reservoirs Going beyond traditional secondary methods this reference includes advanced water based EOR methods which are becoming more popular due to CO2 injection methods used in EOR and methods specific to target shale oil and gas activity Rounding out with a chapter devoted to optimizing the application and economy of EOR methods the book brings reservoir and petroleum engineers up to speed on the latest studies to apply Enhanced oil recovery continues to grow in technology and with ongoing unconventional reservoir activity underway enhanced oil recovery methods of many kinds will continue to gain in studies and scientific advancements Reservoir engineers currently have multiple outlets to gain knowledge and are in need of one product go to reference Explains enhanced oil recovery methods focusing specifically on those used for unconventional reservoirs Includes real world case studies and examples to further illustrate points Creates a practical and theoretical foundation with multiple contributors from various backgrounds Includes a full range of the latest and future methods for enhanced oil recovery including chemical waterflooding CO2 injection and thermal Ehrlich's **Geomicrobiology** Dianne K. Newman, Andreas Kappler, 2015-10-15 Advances in geomicrobiology have progressed at an accelerated pace in recent years Ehrlich's Geomicrobiology Sixth Edition surveys various aspects of the field including the microbial role in elemental cycling and in the formation and degradation of minerals and fossil fuels Unlike the fifth edition the sixth includes many expert contributors Petrodiesel Fuels Ozcan Konur, 2021-05-05 This third volume of the handbook presents a representative sample of the population papers in the field of petrodiesel fuels Following the substantial public concerns on the adverse impact of the emissions from petrodiesel fuels on the environment and human health the research has intensified in the areas related to the reduction of these adverse effects Thus bioremediation of spills from crude oils and petrodiesel fuels at sea and soils as well as desulfurization of petrodiesel fuels have emerged as publicly important research areas Similarly the emissions from diesel fuel exhausts due to their adverse effects on both human health and environment

have been researched more in recent years These emissions cover particulate emissions aerosol emissions and NOx emissions Research on the adverse impact of petrodiesel fuel exhaust emissions on human health has primarily progressed along the lines of respiratory illnesses cancer and other illnesses such as cardiovascular illnesses brain illnesses and reproductive system illnesses through human animal and in vitro studies It is clear that these illnesses caused by the petrodiesel fuel exhaust emissions have been one of the most significant reasons to develop alternative biodiesel fuels Part IX presents a representative sample of the population papers in the field of crude oils covering major research fronts It covers crude oil spills in general crude oil spills and their cleanup properties and removal of crude oils biodegradation of crude oil contaminated soils and crude oil recovery besides an overview paper Part X presents a representative sample of the population papers in the field of petrodiesel fuels in general covering major research fronts It covers combustion of biodiesel fuels in diesel engines bioremediation of biodiesel fuel contaminated soils biodiesel power generation and desulfurization of diesel fuels besides an overview paper Part XI presents a representative sample of the population papers in the field of emissions from petrodiesel fuels covering major research fronts It covers diesel emission mitigation diesel particulate emissions and diesel NOx emissions besides an overview paper Part XII presents a representative sample of the population papers in the field of the health impact of the emissions from petrodiesel fuels covering major research fronts It covers respiratory illnesses cancer cardiovascular brain and reproductive system illnesses besides an overview paper This book will be useful to academics and professionals in the fields of Energy Fuels Public Environmental Occupational Health Pharmacology Pharmacy Immunology Respiratory System Allergy and Oncology Ozcan Konur is both a materials scientist and social scientist by training He has published around 200 journal papers book chapters and conference papers He has focused on the bioenergy and biofuels in recent years In 2018 he edited Bioenergy and Biofuels which brought together the work of over 30 experts in their respective field He also edited the Handbook of Algal Science Technology and Medicine with a strong section on the algal biofuels in 2020 Green Microbiology Adenike A. Akinsemolu, Helen N. Onyeaka, 2025-08-01 Green Microbiology Sustainability Climate Change Food and Water provides a comprehensive overview of the principles and applications of green microbiology The book introduces readers to various ways in which microbes can be used in sustainable development including in areas such as climate change food production bioenergy bioremediation and water treatment The book also discusses the social economic and environmental impact of green microbiology as well as the business and future trends in this field Edited by two experienced professionals in the field of industrial microbiology and environmental science with a particular expertise in the intersection between food processing and food microbiology this book is a valuable resource for students researchers and professionals in the field helping to solve the problems of a lack of comprehensive resources and a lack of understanding of the role of microbes in sustainable development Covers advances in microbial green technologies and sustainable development Discusses issues such as climate change food security and water treatment Details how green microbiology can contribute to the achievement of the UN 2030 Sustainable Development Goals SDGs Provides a summary of key concepts case studies and principles of green microbiology Marine Hydrocarbon Seeps Andreas Teske, Verena Carvalho, 2020-02-04 This book provides an up to date overview of the microbiology biogeochemistry and ecology of marine hydrocarbon seeps a globally occurring habitat for specialized microorganisms and invertebrates that depend on natural hydrocarbon seepage as a food and energy source Prominent examples include the briny hydrocarbon seeps and mud volcanoes on the continental slope of the Gulf of Mexico and in the Mediterranean the hydrothermally heated hydrocarbon seeps at Guaymas Basin Mexico and the oil and gas seeps off the coast of California and in the Gulf of Mexico Featuring topical chapters by leading researchers in the area the book describes geological settings chemical characteristics of hydrocarbon seepage hydrocarbon dependent microbial populations and ecosystem structure and trophic networks at hydrocarbon seeps Further it also discusses applied aspects such as bioremediation potential oil degrading microorganisms

Insights in Extreme Microbiology: 2021 Andreas Teske, Virginia P. Edgcomb, 2023-02-03 Modeling of Microscale Transport in Biological Processes Sid M. Becker, 2016-12-27 Modeling of Microscale Transport in Biological Processes provides a compendium of recent advances in theoretical and computational modeling of biotransport phenomena at the microscale The simulation strategies presented range from molecular to continuum models and consider both numerical and exact solution method approaches to coupled systems of equations The biological processes covered in this book include digestion molecular transport microbial swimming cilia mediated flow microscale heat transfer micro vascular flow vesicle dynamics transport through bio films and bio membranes and microscale growth dynamics. The book is written for an advanced academic research audience in the fields of engineering encompassing biomedical chemical biological mechanical and electrical biology and mathematics Although written for and by expert researchers each chapter provides a strong introductory section to ensure accessibility to readers at all levels Features recent developments in theoretical and computational modeling for clinical researchers and engineers Furthers researcher understanding of fluid flow in biological media and focuses on biofluidics at the microscale Includes chapters expertly authored by internationally recognized authorities in the fundamental and applied fields that are associated with microscale transport in living media Current Status of Marine Water Microbiology Ravindra Soni, Deep Chandra Suyal, Lourdes Morales-Oyervides, Mireille Fouillaud, 2023-12-09 This contributed volume focuses on the latest innovations in the field of marine microbiology Marine ecosystems are dynamic natural resources and home to very primitive life forms They include open sea deep sea coastal marine ecosystem mudflats seagrass meadows mangroves and rocky intertidal systems This book deals with the various aspects of marine microbiology including diverse habitats associated microorganisms their adaptations ecological interactions biogeochemical cycling and industrial applications It also discusses the issue of pollution in oceans and put forward available strategies for its eco friendly solution In recent years extensive research advanced methodologies and high throughput instrumentation have resulted in voluminous data and information that require proper compilation and worldwide sharing From this perspective the book is a perfect documentation of primary and secondary data based information on the latest research findings case studies experiences and innovations in the field of marine microbiology The book is of great use to students researchers and professionals studying marine sciences

Handbook Of Hydrocarbon And Lipid Microbiology Book Review: Unveiling the Magic of Language

In a digital era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its power to stir emotions, provoke thought, and instigate transformation is truly remarkable. This extraordinary book, aptly titled "**Handbook Of Hydrocarbon And Lipid Microbiology**," compiled by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound impact on our existence. Throughout this critique, we shall delve to the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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