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Performance Assessment and Enrichment of Anaerobic Methane Oxidizing Microbial Communities from Marine Sediments in Bioreactors-Susma Bhattarai Gautam 2018-09-03 Anaerobic oxidation of methane (AOM) coupled to sulfate reduction (AOM-SR) is a biological process mediated by anaerobic methanotrophs (ANME) and sulfate reducing bacteria. It has scientific and societal relevance in regulating the global carbon cycle and biotechnological application for treating sulfate-rich wastewater. This research aimed to enhance the recent knowledge on ANME distribution and its enrichment in different bioreactor configurations, i.e. membrane bioreactor (MBR), biotrickling filter (BTF) and high pressure bioreactor (HPB). Marine sediment from Ginsburg mud volcano, Gulf of Cadiz was used as inoculum in the BTF and MBR. The BTF operation showed the enrichment of ANME in the biofilm, especially ANME-1 (40%) and ANME-2 (10%). Whereas, the dominance of ANME-2 and Desulfosarcina aggregates was observed in the MBR. Moreover, HPB study was performed by using highly enriched ANME-2 community from Captain Arutyunov mud volcano. During the study of HPB at different temperature and pressure conditions, the incubation at 10 MPa pressure and 15°C was observed to be the most suitable condition for the studied AOM-SR community. Furthermore, AOM-SR activity in the coastal sediments from marine Lake Grevelingen (the Netherlands) was explored and the microbial community was characterised which was dominated by ANME-3 among known ANME types.

Uranium Enrichment Policy-United States. Congress. Senate. Committee on Energy and Natural Resources. Subcommittee on Energy Research and Development 1978

Elements and the Periodic Table, Grades 5 - 12-Theodore A. Abbigy 2001-01-01 This informative classroom supplement is a great introduction to the periodic table, explored in sequential form. It includes activities, transparency masters, a teacher's guide, an element game, quizzes, tests, rubrics, and answer keys. Unit topics include discovering what elements are, the uses of the elements, element symbols, periodic table organization, and more! --Mark Twain Media Publishing Company specializes in providing captivating, supplemental books and decorative resources to complement middle- and upper-grade classrooms. Designed by leading educators, the product line covers a range of subjects including mathematics, sciences, language arts, social studies, history, government, fine arts, and character. Mark Twain Media also provides innovative classroom solutions for bulletin boards and interactive whiteboards. Since 1977, Mark Twain Media has remained a reliable source for a wide variety of engaging classroom resources. -

Elements and the Periodic Table, Grades 5 - 12-Theodore S. Abbigy 2013-01-02 Aligned to Common Core State Standards, Elements and the Periodic Table present the basics of the Periodic Table in an easy-to-understand, easy-to-master way! It contains fun activities, transparency masters, quizzes, tests, rubrics, grading sheets, and more. From basic elements to table organization, Elements and the Periodic Table is the essential handbook for middle-school science!

Isotopes for Medicine and the Life Sciences-Institute of Medicine 1995-01-27 Radioactive isotopes and enriched stable isotopes are used widely in medicine, agriculture, industry, and science, where their application allows us to perform many tasks more accurately, more simply, less expensively, and more quickly than would otherwise be possible. Indeed, in many cases--for example, biological tracers--there is no alternative. In a stellar example of "technology transfer" that began before the term was popular, the Department of Energy (DOE) and its predecessors has supported the development and application of isotopes and their transfer to the private sector. The DOE is now at an important crossroads: Isotope production has suffered as support for DOE's laboratories has declined. In response to a DOE request, this book is an intensive examination of isotope production and availability, including the education and training of those who will be needed to sustain the flow of radioactive and stable materials from their sources to the laboratories and medical care facilities in which they are used. Chapters include an examination of enriched stable isotopes; reactor and accelerator-produced radionuclides; partnerships among industries, national laboratories, and universities; and national isotope policy.

Merrill Earth Science-Ralph M. Feather 1995

Spectroscopic Properties of Inorganic and Organometallic Compounds-D. M. Adams 1979 Reflecting the growing volume of published work in this field, researchers will find this book an invaluable source of information on current methods and applications.

Uranium Enrichment and Nuclear Weapon Proliferation-Allan S. Krass 2020-11-20 Originally published in 1983, this book presents both the technical and political information necessary to evaluate the emerging threat to world security posed by recent advances in uranium enrichment technology. Uranium enrichment has played a relatively quiet but important role in the history of efforts by a number of nations to acquire nuclear weapons and by a number of others to prevent the proliferation of nuclear weapons. For many years the uranium enrichment industry was dominated by a single method, gaseous diffusion, which was technically complex, extremely capital-intensive, and highly inefficient in its use of energy. As long as this remained true, only the richest and most technically advanced nations could afford to pursue the enrichment route to weapon acquisition. But during the 1970s this situation changed dramatically.

Several new and far more accessible enrichment techniques were developed, stimulated largely by the anticipation of a rapidly growing demand for enrichment services by the world-wide nuclear power industry. This proliferation of new techniques, coupled with the subsequent contraction of the commercial market for enriched uranium, has created a situation in which uranium enrichment technology might well become the most important contributor to further nuclear weapon proliferation. Some of the issues addressed in this book are: A technical analysis of the most important enrichment techniques in a form that is relevant to analysis of proliferation risks; A detailed projection of the world demand for uranium enrichment services; A summary and critique of present institutional non-proliferation arrangements in the world enrichment industry, and An identification of the states most likely to pursue the enrichment route to acquisition of nuclear weapons.

Glencoe Science Voyages- 2000

Introduction to Chemistry-Tracy Poulsen 2013-07-18 Designed for students in Nebo School District, this text covers the Utah State Core Curriculum for chemistry with few additional topics.

Introduction to physical science-Gordon P. Johnson 1988

Qualitative Analysis and Ionic Equilibrium-George H. Schenk 1985 A supplement for courses with a qualitative analysis component, this lab manual contains explanations of the chemistry of metal ions and anions. It includes pre-lab exercises, experiments, and lab reports.

Bulletin of the Chemical Society of Japan-Nihon Kagakkai 2005

Chemistry-Frank Jenkins 1992

Treatise on Inorganic Chemistry: Sub-groups of the periodic table and general topics-Heinrich Remy 1956

United States Code Congressional and Administrative News-United States 1997 Contains laws, legislative history, administrative regulations, lists of committees, proclamations, executive messages and orders.

Chinese Journal of Geochemistry- 2004

Physical Science-Thompson 1997-06-01

Journal of the Fisheries Research Board of Canada-Fisheries Research Board of Canada 1976

Glencoe Physical Science- 1999

Dynamics of Coral Communities-R.H. Karlson 2002-10-31 This book focuses on the dynamical processes influencing the structure of coral communities, some of the most biologically diverse communities on earth. A variety of biological and physical processes operating across an enormous range of spatiotemporal scales are highlighted (e.g., niche partitioning, biological interactions, disturbance phenomena, large-scale tectonic, eustatic, climatic, and oceanographic processes). The focus on the community provides a framework for presenting some of the best examples from the literature using multiple taxonomic groups (e.g., corals, fishes, encrusting invertebrates).

British Abstracts- 1953

Source Book for Food Scientists-Herbert W. Ockerman 1978

I/M&w/Tsts Intro Chem-Victor S Krimsley 1986

Introduction to Physical Science-Cathy Ezrailson 2008

Silicon and Its Compounds-B. Mazumder 2000 The book will serve as a text supplement for undergraduate courses in material science, chemistry and chemical engineering as well as a reference source for research scholars. It will also serve as a concise guide for young entrepreneurs in this specialized area."--Jacket.

Matter, Building Block of the Universe- 1993

Revue Roumaine de Chimie- 1985

Principles of Ecotoxicology-C.H. Walker 2005-12-22 Presenting a multidisciplinary perspective in a concise format, Principles of Ecotoxicology, Third Edition discusses the fundamental chemical and ecological nature of pollution processes while identifying the major classes of pollutants and their environmental fate. The first edition was originally created to fill the need for a textbook that cover

Physics-Art Hobson 1999 Emphasizes modern physics in a philosophical, cultural as well as scientific context. Atoms and the structure of matter. Speed, velocity, and acceleration. The connections between force, mass and acceleration. Energy efficiency and electric power. The second law of thermodynamics. Entropy. The automobile and the steam-electric generating plant. General relativity and cosmology -- the large-scale geometry, density, and fate of the universe, along with the inflationary theory's predictions and the search for the (possibly) missing mass in the universe. The search for extraterrestrial intelligence. Quantum theory -- the electron double-slit experiment, and the evidence for Bell's interconnectedness principle.

A Specialty Conference on Receptor Models Applied to Contemporary Pollution Problems- 1982

Nuclear Energy- 1988

Genome Research- 2003

Rare Earths Industry-Ismar Borges De Lima 2015-09-10 Rare Earths elements are composed of 15 chemical elements in the periodic table. Scandium and yttrium have similar properties, with mineral assemblages, and are therefore referred alike in the literature. Although abundant in the planet surface, the Rare Earths are not found in concentrated forms, thus making them economically valued as they are so challenging to obtain. Rare Earths Industry:

Technological, Economic and Environmental Implications provides an interdisciplinary orientation to the topic of Rare Earths with a focus on technical, scientific, academic, economic, and environmental issues. Part I of book deals with the Rare Earths Reserves and Mining, Part II focuses on Rare Earths Processes and High-Tech Product Development, and Part III deals with Rare Earths Recycling Opportunities and Challenges. The chapters provide updated information and priceless analysis of the theme, and they seek to present the latest techniques, approaches, processes and technologies that can reduce the costs of compliance with environmental concerns in a way it is possible to anticipate and mitigate emerging problems. Discusses the influence of policy on Rare Earth Elements to help raise interest in developing strategies for management resource development and exploitation Global contributions will address solutions in countries that are high RE producers, including China, Brazil, Australia, and South China End of chapter critical summaries outline the technological, economic and environmental implications of rare earths reserves, exploration and market Provides a concise, but meaningful, geopolitical analysis of the current worldwide scenario and importance of rare earths exploration for governments, corporate groups, and local stakeholders

Transactions of the American Nuclear Society-American Nuclear Society 1997

Pegmatites-David London 2008 Accompanying CD-ROM contains all illustrations of volume and PDF of chapters of "Granitic pegmatites, short course handbook 7" published in 1982, edited by Petr Černý, P.

Matter-Prentice-Hall Staff 1994

Uranium-bearing Coal in the Central Part of the Great Divide Basin-George Nicholas Pippingos 1961 Prepared on behalf of the U.S. Atomic Energy Commission and published with the permission of the Commission.

Initial Reports of the Deep Sea Drilling Project-Scripps Institution of Oceanography 1969

NMR and the Periodic Table-Robin Kingsley Harris 1978

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