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Applications in industry and Environment

<u>Applied Mineralogy Applications In Industry And Environment</u>

Commander (Dr) Nitin Agarwala

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Applied Mineralogy Swapna Mukherjee, 2012-03-05 This book covers the entire spectrum of mineralogy and consolidates its applications in different fields Part I starts with the very basic concept of mineralogy describing in detail the implications of the various aspects of mineral chemistry crystallographic structures and their effects producing different mineral properties Part II of the book describes different aspects of mineralogy like geothermobarometry mineral thermodynamics and phase diagrams mineral exploration and analysis and marine minerals Finally Part III handles the applications in industrial medicinal and environmental mineralogy along with precious and semiprecious stone studies. The various analytical techniques and their significance in handling specific types of mineralogical problems are also covered Mineralogy Mr. Rohit Manglik, 2024-07-04 EduGorilla Publication is a trusted name in the education sector committed to empowering learners with high quality study materials and resources Specializing in competitive exams and academic support EduGorilla provides comprehensive and well structured content tailored to meet the needs of students across various **Anthropogenic Soils** Jeffrey Howard, 2017-03-24 This book is a state of the art review of the physical streams and levels chemical and mineralogical properties of anthropogenic soils their genesis morphology and classification geocultural setting and strategies for reclamation revitalization use and management Clays in the Critical Zone Paul A. Schroeder, 2018-08-09 Clays and clay minerals are the most abundant natural reactive solids on the Earth's surface This comprehensive review considers clay science in the context of the Critical Zone the Earth's permeable near surface layer Providing information on clays and clay minerals related to geological biological and material sciences in the Critical Zone it s well suited for graduate students and researchers interested in clay science and environmental and soil mineralogy The book starts with an introduction to clays and clay minerals their historic background and a review of how clay science impacts the Critical Zone Examples and applications demonstrate how clays regulate habitats and determine the availability of other resources These examples are supported by quantitative field data including numerical and graphical depictions of clay and clay mineral occurrences The book concludes by covering Critical Zone clay geochemistry and clay sequences including the industrial synthetic medical and extra terrestrial world of clay science Geology Aurèle Parriaux, 2018-10-31 Geology Basics for Engineers second edition presents the physical and chemical characteristics of the Earth the nature and the properties of rocks and unconsolidated deposits sediments the action of water how the Earth is transformed by various phenomena at different scales of time and space The book shows the engineer how to take geological conditions into account in their projects and how to exploit a wide range of natural resources in an intelligent way reduce geological hazards and manage subsurface pollution This second edition has been fully revised and updated Through a problem based learning approach this instructional text imparts knowledge and practical experience to engineering students undergraduate and graduate level as well as to experts in the fields of civil engineering environmental engineering earth sciences architecture

land and urban planning Free digital supplements to the book found on the book page contain solutions to the problems and animations that show additional facets of the living Earth The original French edition of the book 2007 won the prestigious Roberval Prize an international contest organized by the University of Technology of Compiegne in collaboration with the General Council of Oise France Geology Basics for Engineers was selected out of a total of 110 candidates The jury praised the book as a very well conceived teaching textbook and underscored its highly didactic nature as well as the excellent quality of its illustrations Features Offers an exhaustive outline of the methods and techniques used in geology with a study of the nature and properties of the principal soils and rocks Helps students understand how geological conditions should be taken into account by the engineer by taking a problem solving approach Contains extensive figures and examples solutions to probems and illustrative animations Presents a highly didactic and synthetic work intended for engineering students as well as experts in civil engineering environmental engineering the earth sciences and architecture **Apatites and their** Synthetic Analogues Petr Ptáček, 2016-04-13 Apatite type minerals and their synthetic analogues are of interest of many industrial branches and scientific disciplines including material sciences chemical industry agriculture geology medicine and dentistry This book provides a basic overview of general knowledges of this topic in order to provide the comprehensive survey from a scientific and technological perspective The book is divided into 10 chapters which are devoted to the structure and properties of minerals from the supergroup of apatite experimental techniques of preparation and characterization of synthetic analogues of apatite minerals substitution in the structure of apatite as well as utilization of these materials in wide range of common and special advanced applications in industry material sciences and research Additionally the phosphate rocks their classification geological role mining and beneficiation of phosphate ore production of elemental phosphorus phosphoric acid and fertilizers are also described Although this book is meant for chemist material scientist and research engineers the individual chapters contain theoretical background historical aspects as well as examples of synthetic and analytical methods which may be also interesting for students and non expert readers as well

Identifying the Stones of Classical Hebrew Ephraim S. Ayil,2024-08-26 Since the translation of the Septuagint in the 3rd century BCE scholars have attempted to identify the stones that populate the biblical text This study rejects the long standing reliance on ancient translations for identifying biblical stones Despite the evident contradictions and historical inconsistencies scholars traditionally presumed these translations to be reliable By departing from this approach this volume presents a novel synthesis of comparative linguistics and archeogemological data Through rigorous analysis of valid cognates it establishes correlations between Hebrew stone names and their counterparts in ancient languages corresponding to known mineral species This methodological shift enables a more accurate identification of stones mentioned in biblical texts thus recovering their true historical context The research not only advances our understanding of biblical mineralogy but also provides a fresh perspective on the material culture of the Ancient Levant offering valuable insights for scholars and laymen

linguists and archaeologists alike Deep Seabed Mining in the Indian Ocean: Economic and Strategic Dimensions Commander (Dr) Nitin Agarwala, 2019-11-01 The book looks at the need of minerals for humanity how and what the oceans offer as minerals in general the technological developments achieved and the insight into future technologies and designs in this field before finally focusing on the mineral wealth of the Indian Ocean It eventually poses some tough questions that need answers if deep seabed mining is to become a success in the future In addition it discusses the efforts of the key players in this field operating in the Indian ocean that has rejuvenated the deep seabed mining both economically and strategically Since commercial profitability of marine minerals occurs only if the demand is greater than the supply at times the decision gets governed by strategic reasoning Hence the book aims to give an idea of the driving forces that guide such decision making and the development of deep seabed mining Approaches in Bioremediation Ram Prasad, Elisabet Aranda, 2018-12-08 Bioremediation refers to the clean up of pollution in soil groundwater surface water and air using typically microbiological processes It uses naturally occurring bacteria and fungi or plants to degrade transform or detoxify hazardous substances to human health or the environment For bioremediation to be effective microorganisms must enzymatically attack the pollutants and convert them to harmless products As bioremediation can be effective only where environmental conditions permit microbial growth and action its application often involves the management of ecological factors to allow microbial growth and degradation to continue at a faster rate Like other technologies bioremediation has its limitations Some contaminants such as chlorinated organic or high aromatic hydrocarbons are resistant to microbial attack They are degraded either gradually or not at all hence it is not easy to envisage the rates of clean up for bioremediation implementation Bioremediation represents a field of great expansion due to the important development of new technologies Among them several decades on metagenomics expansion has led to the detection of autochthonous microbiota that plays a key role during transformation Transcriptomic guides us to know the expression of key genes and proteomics allow the characterization of proteins that conduct specific reactions In this book we show specific technologies applied in bioremediation of main interest for research in the field with special attention on fungi which have been poorly studied microorganisms Finally new approaches in the field such as CRISPR CAS9 are also discussed Lastly it introduces management strategies such as bioremediation application for managing affected environment and bioremediation approaches Examples of successful bioremediation applications are illustrated in radionuclide entrapment and retardation soil stabilization and remediation of polycyclic aromatic hydrocarbons phenols plastics or fluorinated compounds Other emerging bioremediation methods include electro bioremediation microbe availed phytoremediation genetic recombinant technologies in enhancing plants in accumulation of inorganic metals and metalloids as well as degradation of organic pollutants protein metabolic engineering to increase bioremediation efficiency including nanotechnology applications are also discussed Asbestos Exposure in India Maya Yadav, 2016-01-06 The International Agency for Cancer Research IARC

classifies asbestos as a proven human carcinogen No amount of asbestos exposure is safe for human health Consequently the use of all forms of asbestos has been banned in most of the developed countries Unfortunately India has failed to impose such a ban Despite the fact that a ban on mining in India is being placed for more than 20 years mines in the private sector of India are still in operation and asbestos continues to be used in large quantities. The official reason given by both industry and government is that it is a material for the poor as it is cheap and has many good properties Generally people in the slum area often cook their food in the open wood fire under asbestos roofing This results in cracking of asbestos cement roofs exposing asbestos making it friable as the height of most rural houses roofed with asbestos cement is too small to have effective air circulation In addition on the roofs of Indian slums where it is sawn and fixed by hand it s difficult to avoid releasing a large number of dangerous fibers. The inhabitants paint their asbestos roofing with emulsion paint which also deteriorates it rapidly resulting in discoloration and mould growth As a result Asbestos related diseases are more common in the slum area In this study Asbestos cement sample was randomly scanned at various magnifications to identify asbestos fibers and determine how asbestos fibers are mixed with construction materials Laboratory analyses were performed on the asbestos cement sample to establish a relationship between i morphology shape of the crystals ii the asbestos cement mineralogical composition using SEM analyses and iii high magnification structure of the individual fibers fibrils as well as iv energy dispersive x ray analysis of the fiber chemistry by comparison to a standard Also quantification analysis of fiber length and thickness was performed due to the reason that fibrogenicity and carcinogenicity of asbestos fibers are both dependent on several fiber parameters including fiber dimensions There are several standards specified under the Factories Act and Mines Act including limits of exposure But standards in India are only on paper All forms of asbestos pose grave to human health All are proven human carcinogens There is no continued justification for the use of asbestos Its production and use should be banned worldwide A global ban on asbestos is needed

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