

Inorganic Geochemistry of Coal

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Ian T Graham and Lei Zhao



Geochemistry Of Coal Coal Science And Technology 1

M Carnoy



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BASIC COAL SCIENCE AND TECHNOLOGY Adeniyi A. Afonja, 2022-06-03 Coal has been a major energy source for centuries In 2021 coal provided around 28% of the total global primary energy requirements and 47% of the electricity demand Coal also fuels around 80% of the world's total iron and steel production In spite of current global efforts to decarbonize the global environment by eliminating coal the most polluting fossil fuel all projections indicate that it will remain prominent in the global energy scene in the foreseeable future filling about 21% of the primary energy demand and providing around 35% of electricity in 2040 Coal is also a precursor to many valuable gaseous and liquid fuels premium chemicals and high technology carbon materials This book serves as an introduction to the extensive science and technology of coal in particular the properties which largely determine the utilization potentials of one of the world's most valuable primary energy resources Coal Production and Processing Technology M.R. Riazi, Rajender Gupta, 2015-11-05 Coal Production and Processing Technology provides uniquely comprehensive coverage of the latest coal technologies used in everything from mining to greenhouse gas mitigation Featuring contributions from experts in industry and academia this book Discusses coal geology characterization beneficiation combustion coking gasification and liquefaction *Coal, Oil Shale, Natural Bitumen, Heavy Oil and Peat - Volume I* Gao Jinsheng, 2009-04-29 Coal Oil Shale Natural Bitumen Heavy Oil and Peat is a component of Encyclopedia of Energy Sciences Engineering and Technology Resources in the global Encyclopedia of Life Support Systems EOLSS which is an integrated compendium of twenty one Encyclopedias The Theme on Coal Oil Shale Natural Bitumen Heavy Oil and Peat with contributions from distinguished experts in the field discusses matters of great relevance to our world such as Coal Oil Shale Natural Bitumen Heavy Oil and Peat Coal Geology and Geochemistry Coal Technology Oil Shale Natural Bitumen Tar Sands and Heavy Oil Peat and Peatland These two volumes are aimed at the following five major target audiences University and College students Educators Professional practitioners Research personnel and Policy analysts managers and decision makers and NGOs Coal, Oil Shale, Natural Bitumen, Heavy Oil and Peat - Volume II Gao Jinsheng, 2009-04-29 Coal Oil Shale Natural Bitumen Heavy Oil and Peat is a component of Encyclopedia of Energy Sciences Engineering and Technology Resources in the global Encyclopedia of Life Support Systems EOLSS which is an integrated compendium of twenty one Encyclopedias The Theme on Coal Oil Shale Natural Bitumen Heavy Oil and Peat with contributions from distinguished experts in the field discusses matters of great relevance to our world such as Coal Oil Shale Natural Bitumen Heavy Oil and Peat Coal Geology and Geochemistry Coal Technology Oil Shale Natural Bitumen Tar Sands and Heavy Oil Peat and Peatland These two volumes are aimed at the following five major target audiences University and College students Educators Professional practitioners Research personnel and Policy analysts managers and decision makers and NGOs **Geochemistry of Coal** Vladimír Bouška, 1981 Coal Geology of China Shifeng Dai, Robert B. Finkelman, 2020-04-28 Coal and China to some extent have become synonymous China is by far the largest user of coal in the

world In 2016 coal production in China amounted to 3 21 billion tons about half of the total global coal production Coal consumption accounts for more than 65% of primary energy consumption in China The Chinese coal industry greatly contributes to the economic development in China the second largest economy in the world However periodically ubiquitous images of smog blanketing major Chinese cities are viewed all over the world Coal combustion is one of the important contributors to smog which is considered to be a major environmental and human health problem for China and other countries News stories also highlight the periodic coal mine disasters that kill hundreds of Chinese coal miners annually The need to address these and other human health environmental and mine safety issues and to maximize resource recovery and use justifies a vigorous coal research effort This book brings together experts on almost every aspect of coal geology coal production composition and use of the coal and its by products and coal s environmental and human health impacts The chapters in this book were originally published in a special issue of the International Geology Review The Chemistry and Technology of Coal, Third Edition James G. Speight, 2012-09-04 The demand for coal use for electricity generation and coal products particularly liquid fuels and chemical feedstocks is increasing throughout the world Traditional markets such as North America and Europe are experiencing a steady increase in demand whereas emerging Asian markets such as India and China are witnessing a rapid surge in demand for clean liquid fuels A detailed and comprehensive overview of the chemistry and technology of coal in the twenty first century The Chemistry and Technology of Coal Third Edition also covers the relationship of coal industry processes with environmental regulations as well as the effects of combustion products on the atmosphere Maintaining and enhancing the clarity of presentation that made the previous editions so popular this book Examines the effects of combustion products on the atmosphere Details practical elements of coal evaluation procedures Clarifies misconceptions concerning the organic structure of coal Discusses the physical thermal electrical and mechanical properties of coal Analyzes the development and current status of combustion and gasification techniques In addition to two new chapters Coal Use and the Environment and Coal and Energy Security much of the material in this edition been rewritten to incorporate the latest developments in the coal industry Citations from review articles patents other books and technical articles with substantial introductory material are incorporated into the text for further reference The Chemistry and Technology of Coal Third Edition maintains its initial premise to introduce the science of coal beginning with its formation in the ground to the production of a wide variety of products and petrochemical intermediates in the twenty first century The book will prove useful for scientists and engineers already engaged in the coal and or catalyst manufacturing industry looking for a general overview or update on the clean coal technology as well as professional researchers and students in chemistry and engineering *Regional Studies and Specific Deposits* Bozzano G Luisa, 2012-12-02 Regional Studies and Specific Deposits deals with regional studies of strata bound and stratiform ore deposits Topics covered include the geological association between coal and metallic ores the genesis of iron ores in banded iron formation BIF by supergene

and supergene metamorphic processes mineral zoning in sediment hosted copper deposits and the formation of gossans The role of hydrothermal karst phenomena in the formation of Mississippi Valley type deposits is also discussed Comprised of five chapters this volume begins with a review of the geological association of coal and metallic ores focusing in particular on which metallic accumulations could be expected to be possibly present within or close to the coal The next chapter examines the origin of strata bound enrichment deposits derived from BIF and presents the basic conceptual model for BIF derived iron ores The evolution of sulfide mineral zonation in low temperature sediment hosted copper deposits is then evaluated The book also describes the processes underlying the formation of gossans before concluding with an analysis of the hydrothermal karst phenomena as a factor in the development of Mississippi Valley type deposits This handbook will be useful to students practitioners and researchers in the fields of energy and earth sciences mineralogy mining and metallurgy

The Chemistry and Technology of Coal, Second Edition, James G. Speight, 1994-07-07 Thoroughly rewritten and updated to reflect the latest advances in technology and highlighting the environmental aspects now being emphasized within the coal industry this Second Edition of a highly acclaimed reference text provides a comprehensive overview of coal science covering topics ranging from the origins of coal to mining and contemporary uses Maintaining and enhancing the clarity of presentation that made the first edition so popular The Chemistry and Technology of Coal Second Edition Considers the implications of the Clean Air Act Examines the effects of combustion products on the atmosphere Details practical elements of coal evaluation procedures Clarifies misconceptions concerning the organic structure of coal Discusses the physical thermal electrical and mechanical properties of coal Analyzes the development and current status of combustion and gasification techniques

Chemistry of Fossil Fuels and Biofuels Harold Schobert, 2013-01-17 Focusing on today's major fuel resources ethanol biodiesel wood natural gas petroleum products and coal this book discusses the formation composition and properties of the fuels and the ways in which they are processed for commercial use It examines the origin of fuels through natural processes such as photosynthesis and the geological transformation of ancient plant material the relationships between their composition molecular structures and physical properties and the various processes by which they are converted or refined into the fuel products appearing on today's market Fundamental chemical aspects such as catalysis and the behaviour of reactive intermediates are presented and global warming and anthropogenic carbon dioxide emissions are also discussed The book is ideal for graduate students in energy engineering chemical engineering mechanical engineering and chemistry as well as professional scientists and engineers

Energy, Waste and the Environment R. Gieré, Peter Stille, 2004 This book provides incentives for further development of sustainable fuel cycles through a novel and interdisciplinary approach to an Earth science related topic The main focus is on geochemical concepts in immobilizing isolating or neutralizing waste derived from energy production and consumption The book also addresses the issue of using some types of energy derived waste as alternative raw materials Moreover it highlights research on how certain wastes can

be used for energy production an increasingly important aspect of modern integrated waste management strategies The main objectives are to a identify the most serious environmental problems related to various types of power generation and associated waste accumulation b present strategies based on natural analogue materials for the immobilization of toxic and radioactive waste components through mineralogical barriers c discuss modern procedures for reuse of waste or certain waste components and d review the importance of geochemical modelling in describing and predicting the interaction between waste and the environment Energy,1983 *Energy: a Continuing Bibliography with Indexes*,1983 **Critical and Rare Earth Elements** Abhilash,Ata Akcil,2019-11-11 This book is aimed to compile the distribution of rare earth elements in various resources with their processing from secondary resources It includes details of various processes developed for extraction of rare earth elements from varied raw materials ranging from e wastes tailings process wastes and residues It emphasizes importance of processing of the secondary resources to assist environmental remediation of such untreated wastes and get finished products It covers all aspects of rare metals and rare earth metals in one volume covering extraction separation and recycling of secondary resources for extraction of these metals along with relevant case studies

Geological Survey Professional Paper Geological Survey (U.S.),1949 *U.S. Geological Survey Professional Paper*,1972 **Underground Ventilation** Purushotham Tukkaraja,2023-07-27 Underground Ventilation contains the proceedings of the 19th North American Mine Ventilation Symposium held at the South Dakota School of Mines Technology South Dakota Mines in Rapid City South Dakota June 17 22 2023 South Dakota Mines organized this symposium in collaboration with the Underground Ventilation Committee UVC of the Society for Mining Metallurgy Exploration SME The Mine Ventilation Symposium series has always been a premier forum for ventilation experts practitioners educators students regulators and suppliers from around the world to exchange knowledge ideas and opinions Underground Ventilation features sixty seven selected technical papers in a wide range of ventilation topics including auxiliary and primary systems mine fans case studies computational fluid dynamics applications diesel particulate control electric machinery mine cooling and refrigeration mine dust monitoring and control mine fires and explosion prevention mine gases mine heat mine ventilation and automation occupational health and safety renewable alternative energy monitoring and measurement network analysis and optimization and planning and design Advanced Coal Preparation and Beyond S. Komar Kawatra,2020-01-27 Updating content from the author s 2001 book Coal Desulfurization this new title focuses on CO₂ sequestration and utilization It includes information on the theory and practical approaches to CO₂ capture and recent advances in the use of sequestered CO₂ Avoiding these pollutants requires either forgetting about the 250 billion tons of coal reserves the United States possesses or capturing and utilizing the pollutants in a profitable and environmentally responsible fashion The book covers postcombustion and precombustion capture approaches for coal and postcombustion capture can be generalized to many other fuels Recent practical implementations at full scale power facilities around the world are discussed The book covers

sequestering CO₂ via underground oceanic biological and other long term CO₂ storage methods It also includes recent advances in utilizing CO₂ for enhanced oil recovery advances in storage with depleted oil and gas reservoirs and deep saline aquifers and additional topics The book also examines specific applications of pure CO₂ and covers chemical conversion of CO₂ to useful compounds It answers questions like Can we create methanol from coal or Can we create ethanol from coal It is found that methanol and ethanol cannot be sustainably produced from coal power alone However oxalic acid can be created at a much lower energy cost than methanol or ethanol Oxalic acid can be used to extract rare earths which are not currently produced anywhere in the United States but are typically concentrated in coal ash Aimed at researchers and industry professionals in chemical environmental and energy engineering this book provides insight and inspiration into capturing CO₂ not merely as a response to regulatory pressure and climate change but as an inherently profitable and valuable venture

Coal Combustion Products (CCPs) Tom Robl, Anne Oberlink, Rod Jones, 2017-04-29 Coal Combustion Products CCPs Their Nature Utilization and Beneficiation is a valuable resource for engineers and scientists from the coal cement concrete and construction industries seeking an in depth guide to the characteristics utilization beneficiation and environmental impacts of coal combustion by products Researchers in universities working in this area will also find much to expand their knowledge The book provides a detailed overview of the different waste materials produced during power generation from coal exploring their nature beneficiation techniques applications and environmental impacts Strong focus is placed on coal fly ash bottom ash and flue gas desulfurization materials and their employment in cement concrete gypsum products aggregates road construction geotechnics and agriculture among other products and industries Part 1 focuses on the nature of coal ashes with chapters on their origin generation and storage both in ponds and landfill The coal combustion by products produced as a result of clean coal technologies are the focus of the final chapter in the section The next group of chapters in Part 2 considers the utilization of different waste materials including the key products coal fly ash bottom ash and flue gas desulfurization materials This is followed by a contribution reviewing the latest research into innovative and advanced uses for coal ash After an introduction to ash quality problems and quality monitoring Part 3 concentrates on the essential area of by product beneficiation techniques in other words how to maximize the quality of materials for the end user Topics covered include separation methods thermal processing and chemical passivation The final section of the book addresses environmental issues including the use of coal combustion by products in green construction materials and the essential health and safety considerations associated with their use An essential reference on the nature reactivity beneficiation potential and environmental risks of coal combustion by products Contains an in depth review of the origin and geochemistry of coal ash Explores the utilization of coal combustion by products as supplementary cementitious materials to reduce the anthropomorphic greenhouse gas emissions associated with the use of ordinary Portland cement concrete Describes the essential area of the toxicology of coal combustion by products

Processing and Utilization of High-sulfur

Coals IV Patrick R. Dugan, David R. Quigley, Yosry A. Attia, 1991 These proceedings comprise peer reviewed articles summarizing the most recent progress made by many of the leaders of high sulfur coal research and development in the past two years Four papers cover the conversion of coals to liquid and gaseous products both as a means of removing sulfur and for increasing the utility and value of the coal Improvements in coal cleaning technology by application of biological physical and chemical processes as well as combinations of these methods are reported Methods of beneficiation including the emerging electrochemical and ultrasonic approaches are also presented Several papers cover the fundamentals and applications of flotation as a technique for separating the sulfur from the carbon content of coal once the sulfur has been liberated from the coal matrix One paper describes a microbial process for removing solubilized iron and sulfur as sulfate that have been liberated from coal Eight contributions deal with the various aspects of cleaning potential atmospheric contaminants from coal combustion gasses The book will be of particular interest and benefit to researchers graduate students and all persons involved in coal production processing and utilization public policy making and administration related to energy conservation economic development and environmental protection and investors in industry and new technology

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