



Vanadium In The Environment

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Vanadium In The Environment:

Vanadium in the Environment Jerome O. Nriagu, **Vanadium in the Environment: Chemistry and biochemistry** Jerome O. Nriagu,1998 *Vanadium in the Environment* Jerome O. Nriagu,1998 *Vanadium in the Environment, Part 2* Jerome O. Nriagu,1998-02-23 Up to date coverage of vanadium research in two accessible self contained volumes *Vanadium in the Environment* brings together the contributions of leading experts on the chemical and toxicological aspects of vanadium exposure and its effects on aquatic and terrestrial environments human health and wildlife This second volume focuses on health effects and toxicology in living organisms while Part One concentrates on chemistry and biochemistry Topics in this second volume include Health effects of environmental exposure to vanadium toxicology of vanadium in mammals Mutagenicity carcinogenicity and teratogenicity of vanadium Baseline vanadium levels and exposure tests in humans Vanadium and metabolic problems Vanadium and its significance in animal cell metabolism Hematological effects of vanadium in living organisms Genetic toxicology of vanadium compounds Vanadium and the cardiovascular system regulatory effects and toxicity Oxidative stress and pro oxidant biological effects of vanadium Endocrine control of vanadium accumulation Vanadium detoxification Vanadium as a new tool for cancer prevention **Vanadium in the Environment** S. Bengtsson,1976 *Vanadium in the Environment, 2 Part Set* Jerome O. Nriagu,1998-03-16 This two part volume in the *Advances in Environmental Science and Technology* series is organized and presented in the same manner as the successful *Arsenic in the Environment* books The author has assembled an international panel of experts to address the effects of vanadium exposure on aquatic and terrestrial environments on human health and on wildlife This monograph is the most up to date resource on the chemical and toxicological aspects of vanadium exposure available and one of the few to explore this topic in a focused manner *Vanadium in the Environment, Part 1* Jerome O. Nriagu,1998-03-06 Up to date coverage of vanadium research in two accessible self contained volumes *Vanadium in the Environment* brings together the contributions of leading experts on the chemical and toxicological aspects of vanadium exposure and its effects on aquatic and terrestrial environments human health and wildlife This initial volume focuses on chemistry and biochemistry while Part Two concentrates on health effects and toxicology in living organisms Topics in this first volume include History occurrence and uses of vanadium Vanadium in the atmosphere Chemistry of relevance to vanadium in the environment Water quality criteria for vanadium Spectroscopic methods for the characterization of vanadium complexes Bioaccumulation and transfer of vanadium in marine organisms Structure function and models of biogenic vanadium compounds Catalytic effects of vanadium on phosphoryl transfer enzymes Bioactivity of vanadium compounds on cells in culture **Vanadium in Soils and Plants** Jörg Rinklebe,2022-08-17 Vanadium is an essential element for humans and animals The toxicity of vanadium at higher concentrations could be a global environmental concern and a significant issue for both environmental protection and economic benefits The relevance of anthropogenic vanadium in the environment has increased significantly in recent years

due to an increased demand for vanadium in high temperature industrial activities This book summarizes vanadium s current research and explains its behavior and mobilization in the environment especially in soils sediments water and plants Through case studies from various countries it discusses critical limits set and risk assessment approaches and remediation approaches of vanadium contaminated soils FEATURES Provides a comprehensive overview of vanadium in the total environment Covers the role of vanadium in various environments such as soils sediments water and plants Includes bioavailability studies and further case studies from various countries around the world Focuses on a better understanding of biogeochemical processes of vanadium Is written by international experts who present the current stage of the knowledge including innovative remediation and management approaches of vanadium contaminated sites This book will be of use to upper level undergraduate and graduate students taking courses in soil science environmental science soil ecology water science plant science ecotoxicology geology and geography as well as scientists lecturers environmental and technical engineers ecologists applied ecological scientists and managers

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Effects of Vanadium in the Canadian Environment Eduard Meine Van Zinderen Bakker, John F. Jaworski, National Research Council of Canada. Associate Committee on Scientific Criteria for Environmental Quality, 1980

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Encyclopedia of Environmental Health, 2019-08-22 Encyclopedia of Environmental Health Second Edition Six Volume Set presents the newest release in this fundamental reference that updates and broadens the umbrella of environmental health especially social and environmental health for its readers There is ongoing revolution in governance policies and intervention strategies aimed at evolving changes in health disparities disease burden trans boundary transport and health hazards This new edition reflects these realities mapping new directions in the field that include how to minimize threats and develop new scientific paradigms that address emerging local national and global environmental concerns Represents a one stop resource for scientifically reliable information on environmental health Fills a critical gap with information on one of the most rapidly growing scientific fields of our time Provides comparative approaches to environmental health practice and research in different countries and regions of the world Covers issues behind specific questions and describes the best available scientific methods for environmental risk assessment

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