

Radioisotopes and Global Transport in the Atmosphere

Karol, I.L.

Note: This is not the actual book cover

Radioisotopes And Global Transport In The Atmosphere

I. L. Karol'

A decorative graphic element consisting of a light blue horizontal bar with a rounded right end, and a red circular gradient shape partially visible behind it.

Radioisotopes And Global Transport In The Atmosphere:

Radioisotopes and Global Transport in the Atmosphere I. L. Karol',1974 *Radioisotopes and Global Transport in the Atmosphere* I. L. Karol',1974 *Atmospheric Transport Processes: Radioactive tracers* Elmar R. Reiter,1969 *Nuclear Science Abstracts* ,1976-06 *Radioactive Fallout after Nuclear Explosions and Accidents* Y.A. Izrael,2002-06-20 To achieve successful solutions to the problems resulting from local distant and global radioactive fallout after nuclear explosions and accidents and to achieve successful retrospective analyses of the radiation conditions from recent observations certain information is needed the distribution of the exposure dose rate in the atmosphere and in a country the distribution of radionuclides in natural environments and the nuclide composition of the radioactive fallout the features of formation of the aerosol particle carriers of the radioactivity and of the nuclide distribution of the particles of different sizes formed under different conditions the processes involved in the migration of radioactive products in different zones and environments the external and internal effects of nuclear radiation on human beings This monograph is devoted to a number of these problems namely to studies of the radioactive fallout composition the formation of the aerosol particles that transport the radioactive products and to the analysis of the external radiation doses resulting from nuclear explosions and or accidents Problems of restoration and rehabilitation of contaminated land areas are also touched upon in the monograph To solve such problems one requires knowledge of the mobility of radionuclides an understanding of their uptake by plants their transportation within the food chain and finally their uptake by animal and or human organisms The results of many years of study of radioactive fallout from atmospheric and underground nuclear explosions and accidents are summarized in this book It is intended for various specialists geophysicists ecologists health experts and inspectors as well as those who are concerned with radioactive contamination of natural environments **Radioisotopes and Global Transport in the Atmosphere** I. L. Karol',1974 **Scientific and Technical Aerospace Reports** ,1975 *Book catalog of the Library and Information Services Division* Environmental Science Information Center. Library and Information Services Division,1977 **Book Catalog of the Library and Information Services Division: Subject index** Environmental Science Information Center. Library and Information Services Division,1977 **Global Atmospheric Chemical Change** C.N. Hewitt,W.T. Sturges,2013-11-11 Air pollution has historically been viewed as a local or regional scale problem with attention focused on acute episodes such as the sulphur dioxide and smoke smogs of London in the 1950s and 1960s and the photochemical smogs of southern California first recognized by Haagen Smit in the early 1950s In recent years however it has become apparent that human activity has and still is changing the chemical composition of the atmosphere on a global scale The composition of the atmosphere has seen enormous changes due to natural processes since the formation of the planet Data obtained from air bubbles trapped in polar ice are beginning to reveal information about these changes over the last tens of thousands of years and geochemical models of the evolution of the Earth give us insights into the changes over much longer periods of

time Perhaps the crucial differences between these natural changes and those now being induced by man are their relative rates of change The magnitude of present day fluxes of some compounds released as air pollutants is in some cases much larger than those arising naturally In other cases for example carbon dioxide the anthropogenic emission rates are small compared with that of the natural cycle but the kinetics of the system are such that the steady state concentrations of the compounds in the atmosphere are now being perturbed

Air Pollution Abstracts United States. Environmental Protection Agency,1976 **Air Pollution Abstracts** ,1971 **US Nuclear Power Export Activities** ,1976 **International Aerospace Abstracts** ,1975 *ENVIRONMENTAL STRUCTURE AND FUNCTION: EARTH SYSTEM* Nikita Glazovsky,Nina Zaitseva,2009-09-16 Environmental Structure And Function Earth System is a component of Encyclopedia of Earth and Atmospheric Sciences in the global Encyclopedia of Life Support Systems EOLSS which is an integrated compendium of twenty one Encyclopedias This volume contains several chapters each of size 5000 30000 words with perspectives applications and extensive illustrations It carries state of the art knowledge in the fields of Environmental Structure and Function Earth Systems and is aimed by virtue of the several applications 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 Book Catalog of the Library and Information Services Division: Author-title-series indexes Environmental Science Information Center. Library and Information Services Division,1977 **Environmental Structure And Function: Climate System - Volume II** George Vadimovich Gruza,2009-05-20 Environmental Structure and Function Climate System is a component of Encyclopedia of Earth and Atmospheric Sciences in the global Encyclopedia of Life Support Systems EOLSS which is an integrated compendium of twenty one Encyclopedias This 2 volume set contains several chapters each of size 5000 30000 words with perspectives applications and extensive illustrations It carries state of the art knowledge in the fields of Environmental Structure and Function Climate Systems and is aimed by virtue of the several applications 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 *Proceedings of the International Symposium for Packaging and Transportation of Radioactive Materials* ,1965 **Atmospheric Transport Processes: Radioactive tracers** Elmar R. Reiter,1969 New Techniques for the Detection of Nuclear and Radioactive Agents Gul Asiye Aycik,2009-01-25 Nuclear and radioactive agents are considerable concerns especially after the early 1990s and more attention has been focused on the radiation detection technologies This book comprises the selected presentations of NATO Advanced Training Course held 26 30 May 2008 in Mugla Turkey The contributions represent a wide range of documents related to control monitoring and measurement methods of nuclear radioactive isotopes and agents for both fundamental and applied works dealing with their use for different purposes This book presents environmental data from many locations of different countries and also contains the contributions in the detection monitoring programs of some

authors from CIS countries The basic goal of this book is to deal with recent developments and applications of environmental monitoring and measurement techniques of environmental radionuclides and nuclear agents as well as the auxiliary techniques The many recent examples contributed by authors will be useful in monitoring measurement studies of radioactive nuclear agents in the present environment and can help not only in carrying out outdoor and laboratory experiments but also in protection of possible sources of radionuclides and nuclear agents Especially the contributions of experts and specialists involved in this book assured the highest level of knowledge in the field of techniques for the detection of radioactive and nuclear agents

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