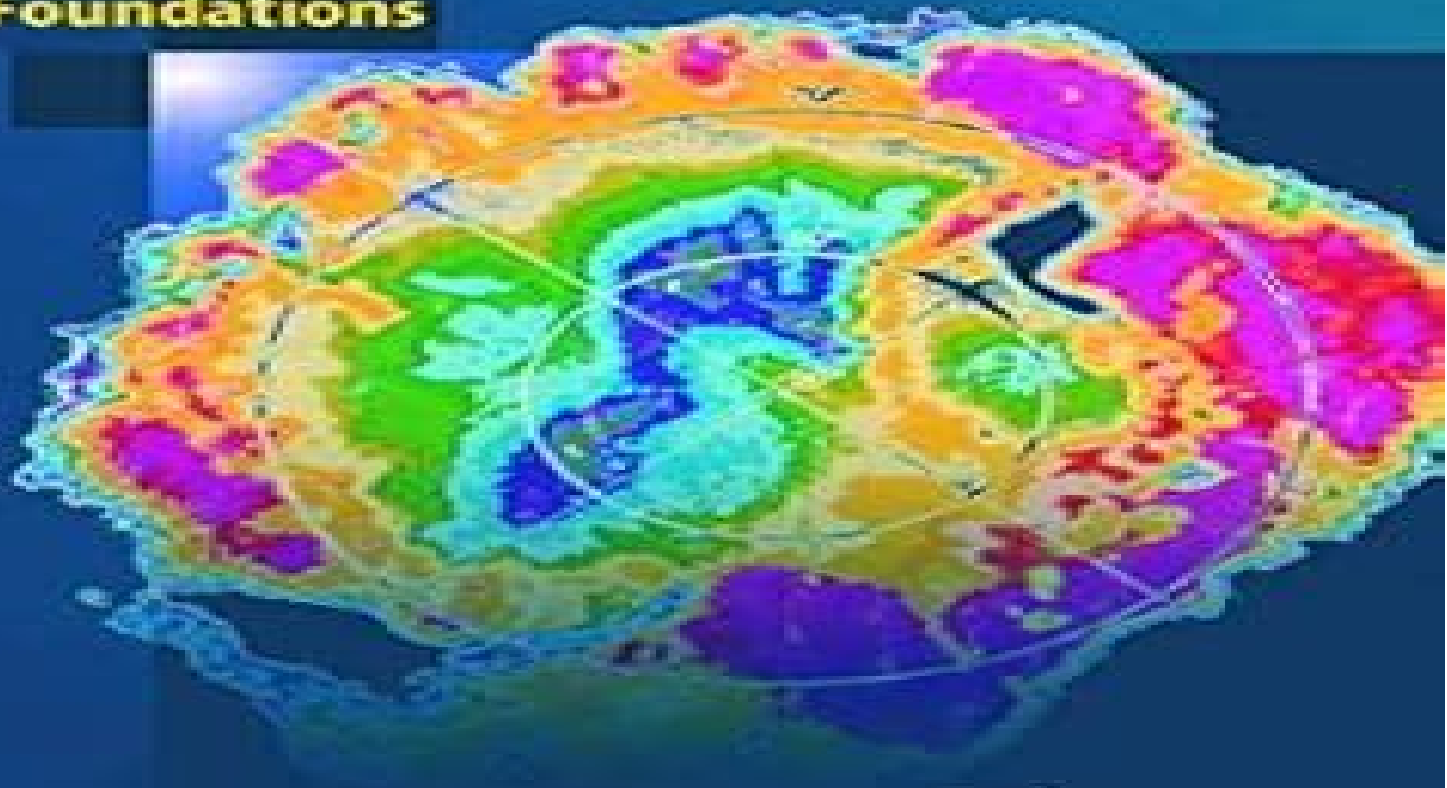


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Passive Microwave Remote Sensing of the Earth Eugene A. Sharkov, 2003-12-16 This book represents the most comprehensive description of the physical foundations of methods and instruments in the fields of passive remote sensing applied to investigations of the Earth Solar system bodies and space Emphasis is placed on the physical aspects necessary to judge the possibilities and limitations of passive remote sensing methods in specific observation cases Numerous practical applications and illustrations are given referring to airspace up to date experiments Due to the lack in traditional separation on methods and instruments of remote sensing of the Earth and outerterrestrial space this book aims to supply more information in this field

Advances in Passive Microwave Remote Sensing of Oceans Victor Raizer, 2024-09-05 This new edition introduces the fundamentals of passive microwave remote sensing of oceans including the physical principles of microwave radiometry novel observational data their interpretation and applications It not only demonstrates and examines the recent advantages and state of the art of microwave data but also provides guidance for explaining complex ocean studies and advanced applications All chapters are thoroughly updated with detailed analysis of space based microwave missions and a new chapter on space based microwave radiometer experiments has been added This book discusses the power of microwave remote sensing as an efficient tool for diagnostics of ocean phenomena in research and education Features New to this Edition Includes a new chapter and additional data images illustrations and references Uses ocean microwave data acquired from different platforms to illustrate different methods of analysis and interpretation Updates information on recent and important satellite missions dedicated to microwave remote sensing of oceans Offers more detailed analysis of multiband microwave data and images Provides examples of microwave data that cover different ocean environmental phenomena and hydro physical fields including global and local ocean features Presents additional material on advanced applications including detection capabilities This book is intended for postgraduate students and professionals working in fields related to remote sensing geography oceanography civil environmental and geotechnical engineering

Physical Principles of Remote Sensing Gareth Rees, 2013 A quantitative yet accessible introduction to remote sensing techniques this new edition covers a broad spectrum of Earth science applications

Remote Sensing of Turbulence Victor Raizer, 2021-10-04 This book offers a unique multidisciplinary integration of the physics of turbulence and remote sensing technology Remote Sensing of Turbulence provides a new vision on the research of turbulence and summarizes the current and future challenges of monitoring turbulence remotely The book emphasizes sophisticated geophysical applications detection and recognition of complex turbulent flows in oceans and the atmosphere Through several techniques based on microwave and optical IR observations the text explores the technological capabilities and tools for the detection of turbulence their signatures and variability FEATURES Covers the fundamental aspects of turbulence problems with a broad geophysical scope for a wide audience of readers Provides a complete description of remote sensing capabilities for

observing turbulence in the earth's environment Establishes the state of the art remote sensing techniques and methods of data analysis for turbulence detection Investigates and evaluates turbulence detection signatures their properties and variability Provides cutting edge remote sensing applications for space based monitoring and forecasts of turbulence in oceans and the atmosphere This book is a great resource for applied physicists the professional remote sensing community ecologists geophysicists and earth scientists Advanced Microwave and Millimeter Wave Technologies Moumita

Mukherjee, 2010-03-01 This book is planned to publish with an objective to provide a state of the art reference book in the areas of advanced microwave MM Wave and THz devices antennas and system technologies for microwave communication engineers Scientists and post graduate students of electrical and electronics engineering applied physicists This reference book is a collection of 30 Chapters characterized in 3 parts Advanced Microwave and MM wave devices integrated microwave and MM wave circuits and Antennas and advanced microwave computer techniques focusing on simulation theories and applications This book provides a comprehensive overview of the components and devices used in microwave and MM Wave circuits including microwave transmission lines resonators filters ferrite devices solid state devices transistor oscillators and amplifiers directional couplers microstrip line components microwave detectors mixers converters and harmonic generators and microwave solid state switches phase shifters and attenuators Several applications area also discusses here like consumer industrial biomedical and chemical applications of microwave technology It also covers microwave instrumentation and measurement thermodynamics and applications in navigation and radio communication

Satellite Radiothermvision of Atmospheric Processes Dmitry M. Ermakov, 2020-09-29 This book summarizes the author's research resulted in developing the satellite radiothermvision approach which allows retrieving dynamical and energy characteristics of atmospheric mesoscale and synoptic scale processes based on a close scheme of satellite passive radiometry data processing The book introduces new applications of the satellite passive microwave observations to detailed systematic study of tropical cyclones evolution climatology and characteristics of atmospheric river parameters of global atmospheric circulation and their variations on climatically significant scales The results presented in the book demonstrate a clear relation between the convergence divergence of latent heat from the lower atmosphere to the center of tropical cyclone with variations of its intensity and provide a better insight into the tropical cyclone dynamical energy balance based on remote data **New Ecoinformatics Tools in Environmental Science** Vladimir F. Krapivin, Costas A.

Varotsos, Vladimir Yu. Soldatov, 2015-01-24 This book provides new insights on the study of global environmental changes using the ecoinformatics tools and the adaptive evolutionary technology of geoinformation monitoring The main advantage of this book is that it gathers and presents extensive interdisciplinary expertise in the parameterization of global biogeochemical cycles and other environmental processes in the context of globalization and sustainable development In this regard the crucial global problems concerning the dynamics of the nature society system are considered and the key

problems of ensuring the system's sustainable development are studied. A new approach to the numerical modeling of the nature-society system is proposed and results are provided on modeling the dynamics of the system's characteristics with regard to scenarios of anthropogenic impacts on biogeochemical cycles, land ecosystems and oceans. The main purpose of this book is to develop a universal guide to information modeling technologies for assessing the function of environmental subsystems under various climatic and anthropogenic conditions.

GLOBAL TROPICAL CYCLOGENESIS Eugene A.

Sharkov, 2011-12-09 Cyclogenesis research is a central issue of meteorology and climatology. This book gives a deep, specific view and fundamentally and effectively contributes to the discussion of the problem. It treats cyclogenesis as a stochastic process in a very fundamental way. Since the publication of the first edition of *Global Tropical Cyclogenesis* in 2001, a number of important scientific results has been obtained using methods and techniques proposed in that first edition. There is therefore a great need for a revised 2nd edition of this book. It is based on scientific findings from the performance of satellite data processing and a series of scientific marine expeditions to the tropics as part of major Russian Science Academy research projects. Professor Eugene A. Sharkov has proposed the main approaches, experimental techniques and theoretical explanations for many scientific findings as well as new methods of satellite processing. He is recognized as a leading scientist in the field of microwave remote sensing of terrestrial surfaces and atmosphere and in nonlinear geophysics, origination and evolution of atmospheric catastrophes and has published around 100 scientific works on the problems of global tropical cyclogenesis structure and evolution.

Constructive Processing of Microwave and Optical Data for Hydrogeochemical Applications Costas A. Varotsos, Vladimir F. Krapivin, Ferdenant A. Mkrtchyan, Yong Xue, 2023-05-24

This book presents results of the combined use of microwave remote sensing, optical tools and ecoinformatics methods under solution applied tasks at both regional and global scales. Ecoinformatics methods are used to assess links between global climate change and the level of ocean pollution with specific focus on the Arctic Ocean, the Sea of Okhotsk and the South China Sea. The theoretical and applied aspects of instrumental tools are considered in this book as a basis for the monitoring of water quality in various watersheds with particular attention to microwave remote sensing monitoring data to determine the ecotoxicological status of hydro-ecosystems affected by climate change. The book develops new information technologies that provide solutions for hydrochemical tasks using algorithms and models based on computer technologies for big data processing. This will help to synthesize effective computer-based systems for the solution of problems arising due to anthropogenic impacts on hydrological processes and objects at various spatial scales. This book is intended for specialists in the fields of environmental monitoring, climate change, human-nature interactions and geopolitics. The book will be useful for undergraduate and postgraduate students studying these fields of science as well.

The Atmosphere and Ionosphere

Vladimir L. Bychkov, Gennady V. Golubkov, Anatoly I. Nikitin, 2014-08-08 This book presents a collection of reviews prepared for the conference *Atmosphere-Ionosphere Safety* held in Kaliningrad, Russia, in July 2012. It provides the reader insight into

the current developments in the following fields physics of elementary processes ionosphere dynamics ball lightning and aerosol structures as well as remote detection of the radioactive and highly toxic substances The diversity of scope presented offers readers an up to date overview of trends questions and their solutions

Microwave Radiometry of Vegetation Canopies Alexander A. Chukhlantsev, 2006-07-18 Research into microwave radiation from the Earth's surface in the presence of vegetation canopies as well as the development of algorithms for retrieval of soil and vegetation parameters from microwave radiometric measurements have been actively conducted for the last 30 years by scientific groups worldwide The capability of the microwave radiometric method to determine soil moisture and vegetation biometric indices was revealed 25 years ago by the author and his colleagues Soil moisture and vegetation covers play a key role in the hydrological cycle and in water and energy transfer on the border of land surface and atmosphere through evaporation and transpiration Accomplishment of large international projects shows that microwave radiometry of soil and vegetation has become an instrument of practical application and operational use A systematic account of questions concerning the microwave radiometry of the Earth's surface in the presence of vegetation canopies is the main objective of the book

Communication in Transportation Systems Strobel, Otto, 2013-02-28 Typically communication technology breakthroughs and developments occur for the purposes of home work or cellular and mobile networks Communications in transportation systems are often overlooked yet they are equally as important Communication in Transportation Systems brilliantly bridges theoretical knowledge and practical applications of cutting edge technologies for communication in automotive applications This reference source carefully covers innovative technologies which will continue to advance transportation systems Researchers developers scholars engineers and graduate students in the transportation and automotive system communication electrical and information technology fields will especially benefit from this advanced publication

Encyclopedia of Environmental Change John A Matthews, 2013-12-13 Accessibly written by a team of international authors the Encyclopedia of Environmental Change provides a gateway to the complex facts concepts techniques methodology and philosophy of environmental change This three volume set illustrates and examines topics within this dynamic and rapidly changing interdisciplinary field The encyclopedia includes all of the following aspects of environmental change Diverse evidence of environmental change including climate change and changes on land and in the oceans Underlying natural and anthropogenic causes and mechanisms Wide ranging local regional and global impacts from the polar regions to the tropics Responses of geo ecosystems and human environmental systems in the face of past present and future environmental change Approaches methodologies and techniques used for reconstructing dating monitoring modelling projecting and predicting change Social economic and political dimensions of environmental issues environmental conservation and management and environmental policy Over 4 000 entries explore the following key themes and more Conservation Demographic change Environmental management Environmental policy Environmental security Food security

Glaciation Green Revolution Human impact on environment Industrialization Landuse change Military impacts on environment Mining and mining impacts Nuclear energy Pollution Renewable resources Solar energy Sustainability Tourism Trade Water resources Water security Wildlife conservation The comprehensive coverage of terminology includes layers of entries ranging from one line definitions to short essays making this an invaluable companion for any student of physical geography environmental geography or environmental sciences

Standard Handbook for Aerospace Engineers, Second Edition Brij N. Agrawal, Max F. Platzer, 2018-02-26 Publisher's Note Products purchased from Third Party sellers are not guaranteed by the publisher for quality authenticity or access to any online entitlements included with the product A single source of essential information for aerospace engineers This fully revised resource presents theories and practices from more than 50 specialists in the many sub disciplines of aeronautical and astronautical engineering all under one cover The Standard Handbook for Aerospace Engineers Second Edition contains complete details on classic designs as well as the latest techniques materials and processes used in aviation defense and space systems You will get insightful practical coverage of the gamut of aerospace engineering technologies along with hundreds of informative diagrams charts and graphs Standard Handbook for Aerospace Engineers Second Edition covers Futures of aerospace Aircraft systems Aerodynamics aeroelasticity and acoustics Aircraft performance Aircraft flight mechanics stability and control Avionics and air traffic management systems Aeronautical design Spacecraft design Astrodynamics Rockets and launch vehicles Earth's environment and space Attitude dynamics and control

American Book Publishing Record, 2004

Second Assessment of Climate Change for the Baltic Sea Basin The BACC II Author Team, 2015-04-03 This book is an update of the first BACC assessment published in 2008 It offers new and updated scientific findings in regional climate research for the Baltic Sea basin These include climate changes since the last glaciation approx 12 000 years ago changes in the recent past the last 200 years climate projections up until 2100 using state of the art regional climate models and an assessment of climate change impacts on terrestrial freshwater and marine ecosystems There are dedicated new chapters on sea level rise coastal erosion and impacts on urban areas A new set of chapters deals with possible causes of regional climate change along with the global effects of increased greenhouse gas concentrations namely atmospheric aerosols and land cover change The evidence collected and presented in this book shows that the regional climate has already started to change and this is expected to continue Projections of potential future climates show that the region will probably become considerably warmer and wetter in some parts but dryer in others Terrestrial and aquatic ecosystems have already shown adjustments to increased temperatures and are expected to undergo further changes in the near future The BACC II Author Team consists of 141 scientists from 12 countries covering various disciplines related to climate research and related impacts BACC II is a project of the Baltic Earth research network and contributes to the World Climate Research Programme

Дальневосточные моря России Виктор Анатольевич Акуличев, 2007

Understanding Earth Observation

Domenico Solimini, 2016-04-19 This volume addresses the physical foundation of remote sensing The basic grounds are presented in close association with the kinds of environmental targets to monitor and with the observing techniques The book aims at plugging the quite large gap between the thorough and quantitative description of electromagnetic waves interacting with the Earth's environment and the user applications of Earth observation It is intended for scientifically literate students and professionals who plan to gain a first understanding of remote sensing data and of their information content

Passive Microwave Remote Sensing of the Earth Fuzhong Weng, 2017-07-14 This book covers the fundamentals of satellite microwave instrument calibration remote sensing sciences and algorithms as well as the applications of the satellite microwave observations in weather and climate research

Microwave Radiometry and Remote Sensing of the Earth's Surface and Atmosphere P. Pampaloni, S. Paloscia, 2023-06-14 This book contains a selection of refereed papers presented at the 6 Specialist Meeting on Microwave Radiometry and Remote Sensing of the Environment held in Florence Italy on March 15-18 1999 Over the last two decades passive microwave remote sensing has made considerable progress and has achieved significant results in the study of the Earth's surface and atmosphere Many years of observations with ground based and satellite borne sensors have made an important contribution to improving our knowledge of many geophysical processes of the Earth's environment and of global changes The evolution in microwave radiometers aboard satellites has increased steadily over recent years At the same time many investigations have been carried out both to improve the algorithms for the retrieval of geophysical parameters and to develop new technologies The book is divided into four main sections three of these are devoted to the observation of the Earth's surface and atmosphere and the fourth to future missions and new technologies The first section deals with the study of sea and land surfaces and reports recent advances in remote sensing of ocean wind sea ice soil moisture and vegetation biomass including electromagnetic modelling and the assimilation of radiometric data in models of land surface processes The following two sections are devoted to the measurement of atmospheric quantities which are of fundamental importance in climatology and meteorology and since they influence radio wave propagation they also impact on several other fields including geodesy navigational satellite and radioastronomy The last section presents an overview of new technologies and plans for future missions

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