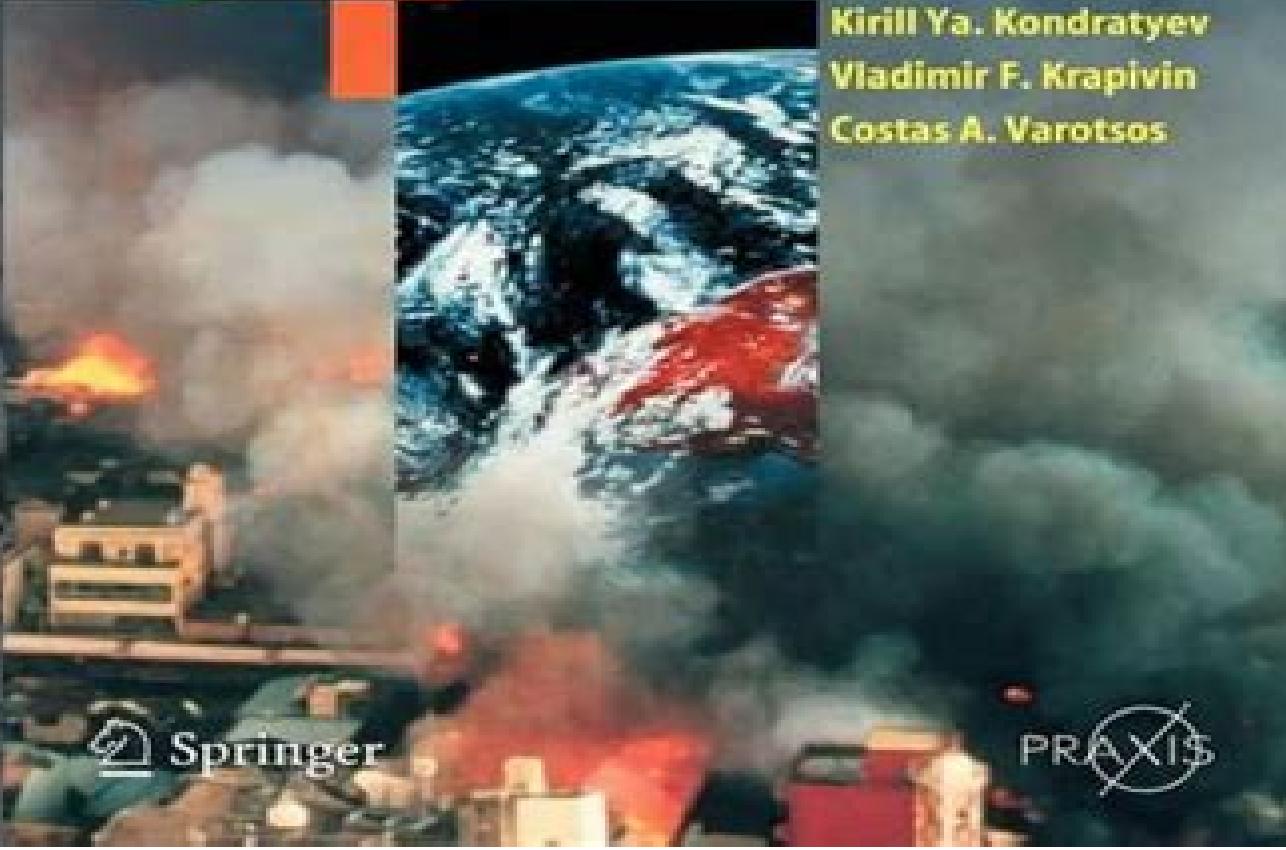




# Natural Disasters as Interactive Components of Global Ecodynamics



Kirill Ya. Kondratyev  
Vladimir F. Krapivin  
Costas A. Varotsos



Springer



# Natural Disasters As Interactive Components Of Global Ecodynamics Springer Praxis S

**Saied Pirasteh,Jonathan Li**

## **Natural Disasters As Interactive Components Of Global Ecodynamics Springer Praxis S:**

### **Natural Disasters as Interactive Components of Global-Ecodynamics** Kirill Ya Kondratyev,Vladimir F.

Krapivin,Costas A. Varostos,2006-08-31 Large scale natural catastrophes are environmental phenomena Numerous studies in recent years have concluded that the frequency of occurrence of such natural disasters have been increasing leading to an enhanced risk of very considerable human and economic losses and the widespread destruction and pollution of habitats settlements and infrastructure In 2001 over 650 natural disasters happened around the globe with economic losses exceeding 35 billion 2004 ended with the South East Asian tsunami on 26th December with its huge toll on life and local economics and this demonstrated that the effects of such disasters are most keenly felt in poorer or developing regions The problem of natural disaster prediction and the implementation of environmental monitoring systems to receive store and process the information necessary for solutions of specific problems in this area have been analysed by the three authors of this book all of whom are internationally respected experts in this field

**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

*Biogeochemical Cycles in Globalization and Sustainable Development* Vladimir F. Krapivin,2008-08-21 This book opens new approach to the study of global environmental changes having unfavourable character for peoples and other living systems Main advantage of this book consists in the accumulation of knowledge from different sciences to parameterize global biogeochemical cycles in the context of globalization and sustainable development Basic global problems of the nature society system dynamics have been considered and the key problems of ensuring its sustainable development have been discussed An analysis has been made of the present trend in changing ecological systems and characteristics of the present global ecodynamics have been estimated The emphasis has been placed on the accomplishment of global geoinformation monitoring which could provide a reliable control of the environmental processes development with further obtaining prognostic estimates of consequences of realization of anthropogenic projects A new approach to the nature society system

numerical modelling has been proposed and demonstrative results have been given of modelling the dynamics of this system s characteristics in cases of realization of some scenarios of anthropogenic impact on the biogeochemical cycles The importance and the need has been emphasized of development of adaptive algorithms of monitoring data processing which make it possible to reduce the economic expenses on its accomplishment and raise the reliability of the obtained estimates of the global ecodynamics characteristics Perspective approaches have been suggested for the development of technology to estimate the risk of realization of decisions on ecosystems management The realization of this approach allows integration within a complex structure of all international and national means of environmental monitoring and provides a tool for objective evaluation of the environmental quality The main purpose of this book is to develop an universal information technology to estimate the state of environmental subsystems functioning under various climatic and anthropogenic conditions and to assess the dependence of global biogeochemical cycles on the globalization processes Applied mathematicians geophysicists hydrologists socio economists statesmans and other researchers of global change will find a wealth of information and ideas in this book

**Microwave Remote Sensing Tools in Environmental Science** Costas A. Varotsos,Vladimir F. Krapivin,2020-06-09 This book gives new insight to the study of the global environmental changes using the ecoinformatics and microwave remote sensing tools together with the adaptive evolutionary technology of geoinformation monitoring The main advantage of this book consists in the accumulation of the interdisciplinary scientific knowledge for the parameterization of the global biogeochemical cycles and other environmental processes in the context of globalization and sustainable development In this regard the crucial global problems of the dynamics of the climate nature society system have been considered and the key problems of ensuring its sustainable development have been addressed An analysis of the present trend in changing ecological systems has been discussed including different types of forest ecosystems and ocean aquatories The emphasis has been given to the accomplishment of the global geoinformation monitoring which could provide a reliable control of the environmental processes development with reliable prognostic estimates of the consequences of human activities A new approach to the numerical modelling of the climate nature society system has been presented and demonstrative results have been given about the modelling of the dynamics of this system s characteristics in cases of realization of some scenarios of the anthropogenic impacts to the biogeochemical cycles the land ecosystems and oceans Methods and algorithms for the big data manipulation and processing in the remote sensing environmental monitoring systems have been described

**Choice ,2007 Dealing with Disasters** Diana Riboli,Pamela J. Stewart,Andrew J. Strathern,Davide Torri,2020-11-09 Providing a fresh look at some of the pressing issues of our world today this collection focuses on experiential and ritualized coping practices in response to a multitude of environmental challenges cyclones volcanic eruptions tsunamis earthquakes warfare and displacements of peoples and environmental resource exploitation Eco cosmological practices conducted by skilled healing practitioners utilize knowledge embedded in the cosmological grounding

of place and experiences of place and the landscapes in which such experience is encapsulated A range of geographic case studies are presented in this volume exploring Asia Europe the Pacific and South America With special reference throughout to ritual as a mode of seeking the stabilization renewal and continuity of life processes this volume will be of particular interest to readers working in shamanic and healing practices environmental concerns surrounding sustainability and conservation ethnomedical systems and religious and ritual studies [Bibliographic Index](#) ,2009 [Understanding](#)

**Global Climate Change** Arthur P Cracknell,Costas A Varotsos,2021-07-27 Climate change a familiar term today is far more than just global warming due to atmospheric greenhouse gases including CO<sub>2</sub> In order to understand the nature of climate change it is necessary to consider the whole climatic system its complexity and the ways in which natural and anthropogenic activities act and influence that system and the environment Over the past 20 years since the first edition of Understanding Global Climate Change was published not only has the availability of climate related data and computer modelling changed but our perceptions of it and its impact have changed as well Using a combination of ground data satellite data and human impacts this second edition discusses the state of climate research today on a global scale and establishes a background for future discussions on climate change This book is an essential reference text relevant to any and all who study climate and climate change Features Provides a thought provoking and original approach to the science of climate Emphasises that there are many factors contributing to the causation of climate change Clarifies that while anthropogenic generation of carbon dioxide is important it is only one of several human activities contributing to climate change Considers climate change responses needed to be undertaken by politicians and society at national and global levels Totally revised and updated with state of the art satellite data and climate models currently in operation around the globe [American Book Publishing Record](#) ,2006 [Resilience and Sustainability in Relation to Natural Disasters: A Challenge for Future Cities](#)

Paolo Gasparini,Gaetano Manfredi,Domenico Asprone,2014-01-21 The number of megacities worldwide is rapidly increasing and contemporary cities are also expanding fast As a result cities and their inhabitants are becoming increasingly vulnerable to the effects of catastrophic natural events such as extreme weather events recently more frequent and intense as a result of the ongoing climate changes earthquakes tsunamis or man induced events such as terrorist attacks or accidents Furthermore due to increasing technological complexity of urban areas along with increasing population density cities are becoming more and more risk attractors The resilience of cities against catastrophic events is a major challenge of today It requires city transformation processes to be rethought to mitigate the effects of extreme events on the vital functions of cities and communities Redundancy and robustness of the components of the urban fabric are essential to restore the full efficiency of the city's vital functions after an extreme event has taken place These items were addressed by an interdisciplinary and international selection of scientists during the 6th UN World Urban Forum that was held in Naples Italy in September 2012 This volume represents in six chapters the views from sociologists economists and scientists working on natural risk and

physical vulnerability on resilience and sustainability for future cities in relation to natural disasters *Dynamics of Disasters* Ilias S. Kotsireas,Anna Nagurney,Panos M. Pardalos,Arsenios Tsokas,2021-03-09 Based on the Fourth International Conference on Dynamics of Disasters Kalamata Greece July 2019 this volume includes contributions from experts who share their latest discoveries on natural and unnatural disasters Authors provide overviews of the tactical points involved in disaster relief outlines of hurdles from mitigation and preparedness to response and recovery and uses for mathematical models to describe natural and man made disasters Topics covered include economics optimization machine learning government management business humanities engineering medicine mathematics computer science behavioral studies emergency services and environmental studies will engage readers from a wide variety of fields and backgrounds **Global**

**Changes and Natural Disaster Management: Geo-information Technologies** Saied Pirasteh,Jonathan Li,2017-03-15

This book presents ongoing research and ideas related to earth observations and global change natural hazards and disaster management studies with respect to geospatial information technology remote sensing and global navigation satellite systems Readers will discover uses of advanced geospatial tools spatiotemporal models and earth observation systems Chapters identify the international aspects of the coupled social land and climate systems in global change studies and consider such global challenges as agriculture monitoring the smart city and risk assessment The work presented here has been carefully selected edited and peer reviewed in order to advance research and development as well as to encourage innovative applications of Geomatics technologies in global change studies The book will appeal not only to academicians but also to professionals politicians and decision makers who wish to learn from the very latest and most innovative quality research in this area of global change and natural disaster management Contributions are drawn from revised submissions based on state of the art papers from the 7th GiT4NDM 5th EOGC 2015 event *Dynamics of Disasters—Key*

*Concepts, Models, Algorithms, and Insights* Ilias S. Kotsireas,Anna Nagurney,Panos M. Pardalos,2016-11-21 This volume results from the Second International Conference on Dynamics of Disasters held in Kalamata Greece June 29 July 2 2015 The conference covered particular topics involved in natural and man made disasters such as war chemical spills and wildfires Papers in this volume examine the finer points of disasters through Critical infrastructure protection Resiliency Humanitarian logistic Relief supply chains Cooperative game theory Dynamical systems Decision making under risk and uncertainty Spread of diseases Contagion Funding for disaster relief Tools for emergency preparedness Response and risk mitigation Multi disciplinary theories tools techniques and methodologies are linked with disasters from mitigation and preparedness to response and recovery The interdisciplinary approach to problems in economics optimization government management business humanities engineering medicine mathematics computer science behavioral studies emergency services and environmental studies will engage readers from a wide variety of fields and backgrounds *Globalisation and Sustainable Development* Vladimir F. Krapivin,2007-07-05 A characteristic of the present global ecological situation is increasing

instability or put another way a crisis in the civilization system the global scale of which is expressed through a deterioration of human and animal habitats The most substantial features of global ecodynamics of the late 20th and early 21st centuries include the rapid increase in world population mainly in developing countries increase in the size of the urban population considerable growth in the number of megalopolises and increase in the scales of such dangerous diseases as HIV AIDS hepatitis tuberculosis etc With growing population size the problems of providing people with food and improving their living conditions in many regions will not only not be resolved but will become even more urgent Any possible benefit from decrease in per capita consumption as a result of increased efficiency of technologies will be outweighed by the impact of such a growth in population size Despite the predominant increase of population in developing countries their contribution to the impact on the environment will not necessarily exceed that of developed countries Key to ensuring sustainable development of the nature society system NSS is the relationship between production and consumption as mentioned at the World Summit on Sustainable Development in Johannesburg 2002 As civilization has developed so the problem of predicting the scale of expected climate change and associated change in human habitats has become more urgent Dynamics of Disasters Ilias S. Kotsireas,Anna Nagurney,Panos M. Pardalos,2019-10-22 This book surveys new algorithmic approaches and applications to natural and man made disasters such as oil spills hurricanes earthquakes and wildfires Based on the Third International Conference on Dynamics of Disasters held in Kalamata Greece July 2017 this Work includes contributions in evacuation logistics disaster communications between first responders disaster relief and a case study on humanitarian logistics Multi disciplinary theories tools techniques and methodologies are linked with disasters from mitigation and preparedness to response and recovery The interdisciplinary approach to problems in economics optimization government management business humanities engineering medicine mathematics computer science behavioral studies emergency services and environmental studies will engage readers from a wide variety of fields and backgrounds Dynamics of Disasters Ilias S. Kotsireas,Anna Nagurney,Panos M. Pardalos,Stefan Wolfgang Pickl,Chrysafis Vogiatzis,2024-12-23 Based on the Sixth International Conference on Dynamics of Disasters Piraeus Greece July 2023 this volume includes contributions from experts who share their latest discoveries on disasters either caused by natural phenomena or human activities Authors provide overviews of the tactical points involved in disaster relief outlines of hurdles from mitigation and preparedness to response and recovery and uses for mathematical models to describe disasters and their impacts This volume includes additional invited manuscripts from other experts and leaders in the field Topics covered include economics optimization machine learning government management business humanities engineering medicine mathematics computer science behavioral studies emergency services and environmental studies and will engage readers from a wide variety of fields and backgrounds Natural Disasters D.E. Alexander,1993-09-30 Here is a comprehensive overview of the geophysical technological and social aspects of natural disasters This book systematically reviews the agents of natural catastrophes

earthquakes volcanoes floods drought hurricanes erosion fires etc in terms of their geophysical processes and effects The human impact and response is examined from various perspectives including damage and the urban environment the logistics of planning and emergency action medical emergencies and the epidemiology of disasters the Third World and socio economic consequences The author s unique interdisciplinary perspective helps the reader to achieve a clear perspective on natural disasters and possible strategies against them

**Environmental Disasters** Kirill I~~A~~kovlevich Kondrat'ev,Alexei

A. Grigoryev,Costas Varotsos,2002-08 As the impacts of environmental disasters on populations and their economic activity increase the assessment of risk from such catastrophic events becomes more urgent not only for humankind but also for other living organisms This book details the problems caused by such environmental disasters and discusses possible mitigation methods including risk mapping using satellite monitoring data

Ecosystem-Based Disaster and Climate Resilience Mahua Mukherjee,Rajib Shaw,2021-08-04 This book provides an introduction to the critical role of ecosystem based disaster risk resilience Eco DRR for building community resilience to multiple environmental risks such as rising heat water stress and pollution Blue green infrastructure BGI is an Eco DRR tool that is an under explored paradigm and can respond as one common strategy to targets set by the Sustainable Development Goals UNDP Climate Agreements UNEP the Sendai Framework UNISDR and the New Urban Agenda UNCHS Highlighted here in a systematic way is the importance of blue green infrastructures in resilience building The purpose is to introduce readers to the challenging context of development and opportunity creation for Eco DRR The roles of policy scientific research and implementation are presented cohesively An attractive proposition of the book is a collection of case studies from different parts of the world where integration of BGI is experimented with atvarious levels of success It envisages that shared tacit experiences from the realm of practice will further strengthen explicit knowledge The focus in this book is on need and context building policy and science investigation analysis and design case studies and a road map for the future in four successive parts Each part is self sufficient yet linked to its predecessor successor or both as the case may be

**Environmental Protection and Disaster Risks** Nina Dobrinkova,Georgi Gadzhev,2021-06-12 This book presents research findings and conclusions that has been

developed as algorithms or intelligent new methods solving problems in the fields of air pollution climate and health natural hazards and risks water resources human activities and management and informatics remote sensing high performance computing and GIS for environmental monitoring and management Environmental protection and disaster risk topics are challenging fields that scientific world is trying to address as much as it can Earthquakes floods fires droughts blizzards dust storms natural releases of toxic gases and liquids diseases and other environmental variations affect hundreds of millions of people each year Many disaster events are triggered by human activities Dealing with these problems will require systems thinking and integrating multidisciplinary science Actions in these directions are taken more and more in the recent years by political bodies NGOs and scientific groups trying to find sustainable solutions for the future generations Every point of view

matter when it comes to our global home The Planet Earth

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