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Developments in Environmental Modelling 11

Natali Hritonenko, Yuri Yatsenko

Mathematical Modelling of Environmental and Ecological Systems J.B. Shukla, T.G. Hallam, V. Capasso, 2012-12-02 This volume contains a cross section of the papers presented at the International Symposium on Mathematical Modelling of Ecological Environmental and Biological Systems held in Kanpur India in August 1985 The choice of topics emphasizes many aspects of ecological and environmental matters including air and water pollution ecotoxicology resource management epidemiology and population and community ecology It is intended that this volume will focus international attention upon some problems in the ecological and environmental sciences that can be impacted by mathematical modelling and analysis

Mathematical Modelling of Environmental and Ecological Systems ENVIRONMENTAL AND BIOLOGICAL SYSTEMS INTERNATIONAL SIMPOSIUM ON MATHEMATICAL MODELLING OF ECOLOGICAL, 1987 Air pollution Some aspects of mathematical modelling of atmospheric transport and chemistry Attenuation of air pollution by green belt Dispersion of a reactive air pollutant in a two layered environment Dispersion from a time dependent point source Application to methyl isocynate leakage in Bhopal India Water pollution Taking advantage of topography in siting of discharges in rivers Analytical solution of 3 D unsteady state diffusion equation for a pollutant from a point source discharge in offshore region Population ecology Modelling survival in chemically stressed populations On the general structure of epidemic models Equilibria and oscillations in age structure population growth models Community ecology Young predation and time delays Uniform persistence and global stability in models involving mutualism I predator prey mutualistic systems Resource management Dynamic interactions between economic ecological and demographic variables Economic growth models Effects of logistic population and technology A dynamic predator prey model for the utilization of fishery resources a case of trawling in lake Kasumigaura Mathematical Modelling of Environmental and Ecological Systems J. B. Shukla, Thomas G. Hallam, Vincenzo Capasso, 1987 This volume contains a cross section of the papers presented at the International Symposium on Mathematical Modelling of Ecological Environmental and Biological Systems held in Kanpur India in August 1985 The choice of topics emphasizes many aspects of ecological and environmental matters including air and water pollution ecotoxicology resource management epidemiology and population and community ecology It is intended that this volume will focus international attention upon some problems in the ecological and environmental sciences that can be impacted by mathematical modelling Mathematical Modeling in Economics, Ecology and the Environment N.V. Hritonenko, Yuri P. and analysis Yatsenko, 2013-04-17 The problems of interrelation between human economics and natural environment include scientific technical economic demographic social political and other aspects that are studied by scientists of many specialities One of the important aspects in scientific study of environmental and ecological problems is the development of mathematical and computer tools for rational management of economics and environment This book introduces a wide range of mathematical models in economics ecology and environmental sciences to a general mathematical audience with no in depth experience in

this specific area Areas covered are controlled economic growth and technological development world dynamics environmental impact resource extraction air and water pollution propagation ecological population dynamics and exploitation A variety of known models are considered from classical ones Cobb Douglass production function Leontief input output analysis Solow models of economic dynamics Verhulst Pearl and Lotka Volterra models of population dynamics and others to the models of world dynamics and the models of water contamination propagation used after Chemobyl nuclear catastrophe Special attention is given to modelling of hierarchical regional economic ecological interaction and technological Mathematical Modeling in change in the context of environmental impact XIII XIV Construction of Mathematical Models Economics, Ecology and the Environment Natali Hritonenko, Yuri Yatsenko, 2014-01-08 Updated to textbook form by popular demand this second edition discusses diverse mathematical models used in economics ecology and the environmental sciences with emphasis on control and optimization It is intended for graduate and upper undergraduate course use however applied mathematicians industry practitioners and a vast number of interdisciplinary academics will find the presentation highly useful Core topics of this text are Economic growth and technological development Population dynamics and human impact on the environment Resource extraction and scarcity Air and water contamination Rational management of the economy and environment Climate change and global dynamics. The step by step approach taken is problem based and easy to follow The authors aptly demonstrate that the same models may be used to describe different economic and environmental processes and that similar investigation techniques are applicable to analyze various models Instructors will appreciate the substantial flexibility that this text allows while designing their own syllabus Chapters are essentially self contained and may be covered in full in part and in any order Appropriate one and two semester courses include but are not limited to Applied Mathematical Modeling Mathematical Methods in Economics and Environment Models of Biological Systems Applied Optimization Models and Environmental Models Prerequisites for the courses are Calculus and preferably Differential Environmental Modeling Mike J. Barnsley, 2007-02-13 Increasingly used to represent climatic biogeochemical **Equations** and ecological systems computer modeling has become an important tool that should be in every environmental professional s toolbox Environmental Modeling A Practical Introduction is just what it purports to be a practical introduction to the various methods techniques and skills required for computerized environmental modeling Exploring the broad arena of environmental modeling the book demonstrates how to represent an environmental problem in conceptual terms formalize the conceptual model using mathematical expressions convert the mathematical model into a program that can be run on a desktop or laptop computer and examine the results produced by the computational model Equally important the book imparts skills that allow you to develop implement and experiment with a range of computerized environmental models The emphasis is on active engagement in the modeling process rather than on passive learning about a suite of well established models The author takes a practical approach throughout one that does not get bogged down in the details of the underlying

mathematics and that encourages learning through hands on experimentation He provides a set of software tools and data sets that you can use to work through the various examples and exercises presented in each chapter as well as presentational material and handouts for course tutors Comprehensive and up to date the book discusses how computational models can be used to represent environmental systems and illustrates how such models improve understanding of the ways in which environmental systems function Mathematical Modeling for Environmental Management Sajib Mandal, Md Haider Ali Biswas, Md Sirajul Islam, 2025-01-16 This book investigates the potential impacts of global warming and rapid GHG emissions from artificial sources on coastal and marine ecosystems and introduces effective strategies to improve coastal and marine ecosystems by mitigating GHG emissions and concentrations Therefore this book develops four novel mathematical models to investigate the potential impacts on coastal and marine ecosystems and two novel optimal control problems to mitigate the potential impacts and improve coastal and marine ecosystems by reducing GHG emissions and concentrations All models are extensively validated by theoretical analysis and numerical simulations The main objective of this book is to be aware of the adverse effects of rapid GHG emissions and global warming on the environment and all life on earth to reveal how to maintain a healthy environment for all life and to save our beautiful planet from ecological deserts The book discloses applications of mathematical modeling for environmental management in environmental science and applied mathematics It provides new concepts and methods for scientists who study and develop mathematical modeling and environmental science and researchers who apply them to solve real life problems Environmental Modeling Mike J. Barnsley, 2007-02-13 Increasingly used to represent climatic biogeochemical and ecological systems computer modeling has become an important tool that should be in every environmental professional s toolbox Environmental Modeling A Practical Introduction is just what it purports to be a practical introduction to the various methods techniques and skills required for computerized environmental modeling Exploring the broad arena of environmental modeling the book demonstrates how to represent an environmental problem in conceptual terms formalize the conceptual model using mathematical expressions convert the mathematical model into a program that can be run on a desktop or laptop computer and examine the results produced by the computational model Equally important the book imparts skills that allow you to develop implement and experiment with a range of computerized environmental models The emphasis is on active engagement in the modeling process rather than on passive learning about a suite of well established models. The author takes a practical approach throughout one that does not get bogged down in the details of the underlying mathematics and that encourages learning through hands on experimentation He provides a set of software tools and data sets that you can use to work through the various examples and exercises presented in each chapter as well as presentational material and handouts for course tutors Comprehensive and up to date the book discusses how computational models can be used to represent environmental systems and illustrates how such models improve understanding of the ways in which environmental systems function Ecological Modelling and

Engineering of Lakes and Wetlands, 2014-04-04 Ecological modelling has developed rapidly in recent decades with the focus primarily on the restoration of lakes and wetlands Ecological Modelling and Engineering in Lakes and Wetlands presents the progress being made in modelling for a wealth of applications It covers the older biogeochemical models still in use today structurally dynamic models 3D models biophysical models entire watershed models and ecotoxicological models as well as the expansion of modeling to the Arctic and Antarctic climate zones. The book also addresses modelling the effect of climate change including the development of ecological models for addressing storm water pond issues which are increasingly important in urban regions where more concentrated rainfalls are a consequence of climate change The ecological engineering topics covered in the book also emphasize the advancements being made in applying ecological engineering regimes for better environmental management of lakes and wetlands Examines recent progress towards a better understanding of these two important ecosystems Presents new results and approaches that can be used to develop better models Discusses how to increase the synergistic effect between ecosystems engineering and modelling Modeling Hsiao-Hsuan Wang, William E. Grant, 2019-08-14 Ecological Modeling An Introduction to the Art and Science of Modeling Ecological Systems Volume 31 presents the skills needed to appropriately evaluate and use ecological models Illustrated throughout with practical examples the book discusses ecological modeling as both an art and a science balancing the qualitative artistic side with its foundations in common sense and modeling practice against the quantitative scientific aspects of the modeling process This book draws on the authors extensive experience in both teaching and using these techniques to provide readers with a practical user friendly guide that supports and encourages the appropriate effective use of these tools Provides readers with a commonsense understanding of the systems perspective and its foundations in general system theory Highlights the importance of a solid understanding of the qualitative aspects of the modeling process Facilitates the ability to appropriately evaluate and use ecological models Supports learning with a variety of simple examples to instill the desire and confidence to embark upon the modeling experience

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