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Dynamic land use/cover change modelling Jamal Jokar Arsanjani,2011-10-01 The thesis is an original and novel contribution to land use land cover change analysis using methods of geosimulation and agent based modeling The author implements several traditional methodologies of land use change by means of remote sensing and GIS techniques An Agent Based Model was developed in order to simulate land use change in the Tehran metropolitan area comparing the outcomes of each particular methodology All methods are compared and advantages and disadvantages discussed **Dynamic land use/cover change modelling** Jokar Arsanjani Jamal,2013-11-29 The thesis is an original and novel contribution to land use land cover change analysis using methods of geosimulation and agent based modeling The author implements several traditional methodologies of land use change by means of remote sensing and GIS techniques An Agent Based Model was developed in order to simulate land use change in the Tehran metropolitan area comparing the outcomes of each particular methodology All methods are compared and advantages and disadvantages discussed Dynamic land use/cover change modelling Jokar Arsanjani Jamal,2011-10-05 The thesis is an original and novel contribution to land use land cover change analysis using methods of geosimulation and agent based modeling The author implements several traditional methodologies of land use change by means of remote sensing and GIS techniques An Agent Based Model was developed in order to simulate land use change in the Tehran metropolitan area comparing the outcomes of each particular methodology All methods are compared and advantages and disadvantages discussed Geomatic Approaches for Modeling Land Change Scenarios María Teresa Camacho Olmedo,Martin Paegelow,Jean-François Mas,Francisco Escobar,2017-10-26 This book provides a detailed overview of the concepts techniques applications and methodological approaches involved in land use and cover change LUCC modeling also known simply as land change modeling More than 40 international experts in this field have participated in this book which illustrates recent advances in LUCC modeling with examples from North and South America the Middle East and Europe Given the broad range of geomatic approaches available it helps readers select the approach that best meets their needs The book is structured into five parts preceded by a foreword written by Roger White and a general introduction Part I consists of four chapters each of which focuses on a specific stage in the modeling process calibration simulation validation and scenarios It presents and explains the fundamental ideas and concepts underlying LUCC modeling This is complemented by a comparative analysis of the selected software packages practically applied in various case studies in Part II and Part III Part II discusses recently proposed methodological developments that have enhanced modeling procedures and results while Part III offers case studies as well as interesting innovative methodological proposals Part IV revises different fundamental techniques used in LUCC modeling and finally Part V describes the best known software packages used in the applications presented in Parts II and III Research and Management Practices for Conservation of the Persian Leopard in Iran Arezoo Sanei,2020-12-11 The population of the Persian leopard Panthera pardus

saxicolor has drastically declined this Asian leopard subspecies has disappeared from some parts of its former range. Containing large areas of potential habitats with leopard presence across almost all of its provinces Iran is known to be the last stronghold for the Persian leopard in the region. This book comprehensively covers research management and conservation practices of the Persian leopard including The first phase of the Persian Leopard National Action Plan in Iran together with an innovative leopard insurance program and a contingent valuation practice with respect to the wildlife trafficking law enforcement in Iran. Research on a hypothesis about the risk of a major fragmentation and splitting the leopard distribution range in Iran into a northern and a southern parts. An innovative and empirically fitted species and region specific approach for assessing the cumulative effect of land use and land cover changes on the leopard persistence. Distribution modeling of leopard potential habitats on a regional basis accompanied by ground validation techniques. An evaluation to three threshold rules to define the habitat suitability indices Persian leopard habitats and relative corridors in the trans boundary areas of the East Azarbaijan province of the northwest of Iran in the Caucasus Ecoregion. The innovative research and conservation approaches presented in this book will be of great interest to those studying the leopard and other large carnivore species. The innovative models presented in this book about cumulative effect of the land use and land cover changes will be beneficial to land use managers planners and decision makers in selecting wildlife friendly solutions for development programs. The strategic and action planning model as well as the leopard compensation program as an insurance scheme are developed specifically for the local condition and leopard status in Iran.

Modelling Land-Use Change Eric Koomen, John Stillwell, Aldrik Bakema, Henk J. Scholten, 2007-08-08 Models of land use change incorporate a vast amount of knowledge from a wide range of disciplines. Geography contributes to the understanding of land use change whilst demography and economics help explain underlying trends. This book offers a cross sectional overview of current research progress that allows the construction of successful land use models. The contributions range from methodology and calibration to actual applications in studies of recent policy implementation and evaluation. The contributors originate from academic and applied research institutes around the world and thus offer an interesting mix of theory and practice in different case study contexts. In summary land use change simulation modelling is a relatively new and dynamic field of study and this book provides a full overview of the topic a wide range of applications both geographically and thematically a mix of theory and practice a synthesis of recent research progress and educational material for students and teachers.

Land Use Impacts on Climate Xiangzheng Deng, Burak Güneralp, Jinyan Zhan, Hongbo Su, 2014-06-11 This book introduces a key issue in research on the climatic impact of land cover and land use changes via terrestrial biogeophysical processes. The parameterization of surface processes and a systematic approach to modeling the climatic impacts of land use change are discussed respectively and can be used to improve parameterization schemes for climate numerical models and to provide a systematic method thus offering more scientific and enhanced support for research on the climatic effects of land use cover.

change Further based on predictions and scenario analyses of land use changes in typical zones the climatic impact of various types of changes in different areas can be simulated through climatic numerical modeling the simulation results are suitable for use in climate mitigation land use planning urban development planning etc Thus the book is intended for researchers and professionals working in the area of meteorology systems climatic numerical modeling climate change and land use cover change as well as decision makers in meteorology and land use planning Professor Xiangzheng Deng is a senior research fellow at the Institute of Geographical Sciences and Natural Resources Research Chinese Academy of Sciences

Agent-Based Models of Geographical Systems Alison J. Heppenstall, Andrew T. Crooks, Linda M. See, Michael Batty, 2011-11-24 This unique book brings together a comprehensive set of papers on the background theory technical issues and applications of agent based modelling ABM within geographical systems This collection of papers is an invaluable reference point for the experienced agent based modeller as well those new to the area Specific geographical issues such as handling scale and space are dealt with as well as practical advice from leading experts about designing and creating ABMs handling complexity visualising and validating model outputs With contributions from many of the world's leading research institutions the latest applied research micro and macro applications from around the globe exemplify what can be achieved in geographical context This book is relevant to researchers postgraduate and advanced undergraduate students and professionals in the areas of quantitative geography spatial analysis spatial modelling social simulation modelling and geographical information sciences

Modelling Environmental Dynamics Martin Paegelow, María Teresa Camacho Olmedo, 2008-07-16 Modelling environmental dynamics is critical to understanding and predicting the evolution of the environment in response to the large number of influences including urbanisation climate change and deforestation Simulation and modelling provide support for decision making in environmental management The first chapter introduces terminology and provides an overview of methodological modelling approaches which may be applied to environmental and complex dynamics Based on this introduction this book illustrates various models applied to a large variety of themes deforestation in tropical regions fire risk natural reforestation in European mountains agriculture biodiversity urbanism climate change and land management for decision support etc These case studies provided by a large international spectrum of researchers and presented in a uniform structure focus particularly on methods and model validation so that this book is not only aimed at researchers and graduates but also at professionals

Integrated Modelling of Ecosystem Services and Land-Use Change Youjia Liang, Lijun Liu, Jiejun Huang, 2019-10-17 This book presents essential case studies on the integrated modelling of ecosystem services and land use change in the field of landscape ecology The case studies were mainly conducted in the Zhangye oasis of the Hexi corridor and the upper reaches of the Heihe river basin including Loess plateau for wind power and the inland waterways of the Yangtze River for the regulation of extreme events The book puts forward an integrated modelling method including human activities natural processes land use change and ecosystem

management and explores multiple scenarios based on the interests of local managers and their implications for ecosystem services. As the book demonstrates, the integrated modelling method for ecosystem services and land use change can serve as a valuable tool for gauging the impact of various development scenarios in this study area and in other regions with similar characteristics. In addition, numerous charts and diagrams are included in each chapter facilitating the simulation and assessment of specific land use change impacts on ecosystem services in various study areas.

Land-Use and Land-Cover Change Eric F. Lambin, Helmut J. Geist, 2008-01-08 This book presents recent estimates on the rate of change of major land classes. Aggregated globally, multiple impacts of local land changes are shown to significantly affect central aspects of Earth System functioning. The book offers innovative developments and applications in the fields of modeling and scenario construction. Conclusions are also drawn about the most pressing implications for the design of appropriate intervention policies.

Advancing Land Change Modeling National Research Council, Division on Earth and Life Studies, Board on Earth Sciences and Resources, Geographical Sciences Committee, Committee on Needs and Research Requirements for Land Change Modeling, 2014-03-31 People are constantly changing the land surface through construction, agriculture, energy production, and other activities. Changes both in how land is used by people (land use) and in the vegetation, rock, buildings, and other physical material that cover the Earth's surface (land cover) can be described, and future land change can be projected using land change models (LCMs). LCMs are a key means for understanding how humans are reshaping the Earth's surface in the past and present, for forecasting future landscape conditions, and for developing policies to manage our use of resources and the environment at scales ranging from an individual parcel of land in a city to vast expanses of forests around the world. *Advancing Land Change Modeling: Opportunities and Research Requirements* describes various LCM approaches, suggests guidance for their appropriate application, and makes recommendations to improve the integration of observation strategies into the models. This report provides a summary and evaluation of several modeling approaches and their theoretical and empirical underpinnings relative to complex land change dynamics and processes, and identifies several opportunities for further advancing the science and data and cyberinfrastructure involved in the LCM enterprise. Because of the numerous models available, the report focuses on describing the categories of approaches used, along with selected examples, rather than providing a review of specific models. Additionally, because all modeling approaches have relative strengths and weaknesses, the report compares these relative to different purposes. *Advancing Land Change Modeling's* recommendations for assessment of future data and research needs will enable model outputs to better assist the science policy and decision support communities.

Agent-Based Modelling and Landscape Change James D. A. Millington, John Wainwright, 2018-09-27 This book is a printed edition of the Special Issue *Agent Based Modelling and Landscape Change* that was published in *Land*.

Land-Use Modelling in Planning Practice Eric Koomen, Judith Borsboom-van Beurden, 2011-08-25 This book provides an overview of recent developments and applications of the Land Use Scanner model.

which has been used in spatial planning for well over a decade Internationally recognized as among the best of its kind this versatile model can be applied at a national level for trend extrapolation scenario studies and optimization yet can also be employed in a smaller scale regional context as demonstrated by the assortment of regional case studies included in the book Alongside these practical examples from the Netherlands readers will find discussion of more theoretical aspects of land use models as well as an assessment of various studies that aim to develop the Land Use Scanner model further Spanning the divide between the abstractions of land use modelling and the imperatives of policy making this is a cutting edge account of the way in which the Land Use Scanner approach is able to interrogate a spectrum of issues that range from climate change to transportation efficiency Aimed at planners researchers and policy makers who need to stay abreast of the latest advances in land use modelling techniques in the context of planning practice the book guides the reader through the applications supported by current instrumentation It affords the opportunity for a wide readership to benefit from the extensive and acknowledged expertise of Dutch planners who have originated a host of much used models

Modeling the Dynamics and Consequences of Land System Change Xiangzheng Deng, 2011-09-06 Modeling the Dynamics and Consequences of Land System Change introduces an innovative three tier architecture approach for modeling the dynamics and consequences of land system change It also describes the principle modules and the applications of the three tier architecture model in detail The approach holds strong potential for accurate predictions of the land use structure at the regional level simulating the land use pattern at pixel level and evaluating the consequences of land system change The simulation results can be used for the planning of land use urban development regional development environmental protection and also serve as valuable information for decision making concerning land management and optimal utilization of land resources The book is intended for the researchers and professionals in land use or land systems regional environmental change ecological conservation as well as the land resource administrative agencies and environmental protection agencies Professor Xiangzheng Deng is a senior research fellow at the Institute of Geographic Sciences and Natural Resources Research Chinese Academy of Sciences China

A Review and Assessment of Land-use Change Models Chetan Agarwal, 2002 **Special Issue on Modelling Land-use Change for Spatial Planning Support**, 2008

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