



# SPATIAL EVOLUTIONARY MODELING

# Spatial Evolutionary Modeling

**Yan Jia,Zhaoquan Gu,Aiping Li,Binxing  
Fang**



## **Spatial Evolutionary Modeling:**

**Spatial Evolutionary Modeling** Roman Krzanowski, Jonathan Raper, 2001 Annotation Evolutionary models e.g genetic algorithms artificial life explored in other fields for the past two decades are now emerging as an important new tool in GIS for a number of reasons First they are highly appropriate for modeling geographic phenomena Secondly geographical problems are often spatially separate broken down into local or regional problems and evolutionary algorithms can exploit this structure Finally the ability to store manipulate and visualize spatial data has increased to the point that space time attribute databases can be easily handled

**Innovations In GIS 5** Steve Carver, 2003-12-16 This text reflects the interdisciplinary nature of GIS research and includes coverage of such themes as virtual GIS spatial analysis artificial intelligence spatial agents and fuzzy systems and space time GIS and GIS applications

**Spatially Structured Evolutionary Algorithms** Marco Tomassini, 2005-12-19 Evolutionary algorithms EAs is now a mature problem solving family of heuristics that has found its way into many important real life problems and into leading edge scientific research Spatially structured EAs have different properties than standard mixing EAs By virtue of the structured disposition of the population members they bring about new dynamical features that can be harnessed to solve difficult problems faster and more efficiently This book describes the state of the art in spatially structured EAs by using graph concepts as a unifying theme The models their analysis and their empirical behavior are presented in detail Moreover there is new material on non standard networked population structures such as small world networks The book should be of interest to advanced undergraduate and graduate students working in evolutionary computation machine learning and optimization It should also be useful to researchers and professionals working in fields where the topological structures of populations and their evolution plays a role

Phase-field Modeling of Multi-domain Evolution in Ferromagnetic Shape Memory Alloys and of Polycrystalline Thin Film Growth Christian Mennerich, 2014-05-13 The phase field method is a powerful tool in computer aided materials science as it allows for the analysis of the time spatial evolution of microstructures on the mesoscale A multi phase field model is adopted to run numerical simulations in two different areas of scientific interest Polycrystalline thin films growth and the ferromagnetic shape memory effect FFT techniques norm conservative integration and RVE methods are necessary to make the coupled problems numerically feasible

**Evolution, Monitoring and Predicting Models of Rockburst** Chunlai Wang, 2017-12-13 This open access book focuses on investigating predicting precursor information and key points of rockburst in mining engineering through laboratory experiment theoretical analysis numerical simulation and case studies Understanding the evolution patterns for the microstructure instability of rock is a prerequisite for rockburst prediction The book provides a guide for readers seeking to understand the evolution patterns for the microstructure of rock failure the predicting key point of rock failure and the rockburst predicting model It will be an essential reference to understand mechanism of rockburst and sheds new light on dynamic disasters prediction Chapters are carefully developed to

cover 1 The evolution patterns for the microstructure instability of rock 2 Rockburst hazard monitoring and predicting criterion and predicting models The book addresses the issue with a holistic and systematic approach that investigates the occurrence mechanism of rockburst based on the evolution patterns for the microstructure of rock failure and establishes the predicting model of rockburst This book will be of interest to researchers of mining engineering rock mechanics engineering and safety engineering *Spatial Ecology* David Tilman, Peter Kareiva, 1997 *Spatial Ecology* addresses the fundamental effects of space on the dynamics of individual species and on the structure dynamics diversity and stability of multispecies communities Although the ecological world is unavoidably spatial there have been few attempts to determine how explicit considerations of space may alter the predictions of ecological models or what insights it may give into the causes of broad scale ecological patterns As this book demonstrates the spatial structure of a habitat can fundamentally alter both the qualitative and quantitative dynamics and outcomes of ecological processes *Spatial Ecology* highlights the importance of space to five topical areas stability patterns of diversity invasions coexistence and pattern generation It illustrates both the diversity of approaches used to study spatial ecology and the underlying similarities of these approaches Over twenty contributors address issues ranging from the persistence of endangered species to the maintenance of biodiversity to the dynamics of hosts and their parasitoids to disease dynamics multispecies competition population genetics and fundamental processes relevant to all these cases There have been many recent advances in our understanding of the influence of spatially explicit processes on individual species and on multispecies communities This book synthesizes these advances shows the limitations of traditional non spatial approaches and offers a variety of new approaches to spatial ecology that should stimulate ecological research Modeling Behavior in Complex Public Health Systems Christopher R. Keane, 2013-09-27 Print CourseSmart *Computation and Visualization for Understanding Dynamics in Geographic Domains* May Yuan, Kathleen S. Hornsby, 2007-12-26 The world is ever changing and a comprehensive understanding of the world will not be achieved without theoretical and methodological advances to decode complex dynamics in human and environmental systems *Computation and Visualization for the Understanding of Dynamics in Geographic Domains* A Research Agenda synthesizes key ideas and issues Urban Human Mobility Xiao Huang, Xinyue Ye, Kathleen Stewart, Subasish Das, 2025-07-03 This comprehensive handbook covers human mobility within urban contexts integrating academic theories with pragmatic insights and offering a detailed analysis of the diverse facets of human mobility and its substantial impact on the urban landscape economy and societal structures It explains key fundamental concepts methods and models presenting an in depth exploration of predictive analytics clustering patterns advanced trajectory embedding techniques artificial intelligence machine learning geographic information systems GIS Internet of Things IoT and smart city innovations The authors include many case studies and examples of urban mobility in practice making the content relatable and practical for educators students researchers and practitioners Features Provides a multidisciplinary and holistic understanding of urban

mobility with systematic introductions and discussions of theory methods technologies tools and applications Covers a wide range of real world case studies of urban mobility in practice globally that include data programming code and tools Discusses cutting edge technologies involved in mobility data analytics Addresses practical challenges in data collection and the ethical implications of mobility research which are crucial for professionals in the field Offers future directions of human mobility research under the big data and artificial intelligence AI revolution Urban Human Mobility Practices Analytics and Strategies for Smart Cities is for professionals academics and upper level undergraduate and graduate students in the fields of urban planning design GIScience data mining and social sciences

### **Landscape Erosion and Evolution Modeling**

Russell S. Harmon, William W. Doe III, 2012-12-06 Landscapes are characterized by a wide variation both spatially and temporally of tolerance and response to natural processes and anthropogenic stress These tolerances and responses can be analyzed through individual landscape parameters such as soils vegetation water etc or holistically through ecosystem or watershed studies However such approaches are both time consuming and costly Soil erosion and landscape evolution modeling provide a simulation environment in which both the short and long term consequences of land use activities and alternative land use strategies can be compared and evaluated Such models provide the foundation for the development of land management decision support systems Landscape Erosion and Evolution Modeling is a state of the art interdisciplinary volume addressing the broad theme of soil erosion and landscape evolution modeling from different philosophical and technical approaches ranging from those developed from considerations of first principle soil water physics and mechanics to those developed empirically according to sets of behavioral or empirical rules deriving from field observations and measurements The validation and calibration of models through field studies is also included This volume will be essential reading for researchers in earth environmental and ecosystem sciences hydrology civil engineering forestry soil science agriculture and climate change studies In addition it will have direct relevance to the public and private land management communities

### **Human Evolution Beyond Biology and Culture**

Jeroen C. J. M. van den Bergh, 2018-10-18 A complete account of evolutionary thought in the social environmental and policy sciences creating bridges with biology *Treatise on Geomorphology*, 2013-02-27 The changing focus and approach of geomorphic research suggests that the time is opportune for a summary of the state of discipline The number of peer reviewed papers published in geomorphic journals has grown steadily for more than two decades and more importantly the diversity of authors with respect to geographic location and disciplinary background geography geology ecology civil engineering computer science geographic information science and others has expanded dramatically As more good minds are drawn to geomorphology and the breadth of the peer reviewed literature grows an effective summary of contemporary geomorphic knowledge becomes increasingly difficult The fourteen volumes of this Treatise on Geomorphology will provide an important reference for users from undergraduate students looking for term paper topics to graduate students starting a literature review for their thesis work and professionals seeking

a concise summary of a particular topic Information on the historical development of diverse topics within geomorphology provides context for ongoing research discussion of research strategies equipment and field methods laboratory experiments and numerical simulations reflect the multiple approaches to understanding Earth's surfaces and summaries of outstanding research questions highlight future challenges and suggest productive new avenues for research Our future ability to adapt to geomorphic changes in the critical zone very much hinges upon how well landform scientists comprehend the dynamics of Earth's diverse surfaces This Treatise on Geomorphology provides a useful synthesis of the state of the discipline as well as highlighting productive research directions that Educators and students researchers will find useful Geomorphology has advanced greatly in the last 10 years to become a very interdisciplinary field Undergraduate students looking for term paper topics to graduate students starting a literature review for their thesis work and professionals seeking a concise summary of a particular topic will find the answers they need in this broad reference work which has been designed and written to accommodate their diverse backgrounds and levels of understanding Editor in Chief Prof J F Shroder of the University of Nebraska at Omaha is past president of the QG G section of the Geological Society of America and present Trustee of the GSA Foundation while being well respected in the geomorphology research community and having won numerous awards in the field A host of noted international geomorphologists have contributed state of the art chapters to the work Readers can be guaranteed that every chapter in this extensive work has been critically reviewed for consistency and accuracy by the World expert Volume Editors and by the Editor in Chief himself No other reference work exists in the area of Geomorphology that offers the breadth and depth of information contained in this 14 volume masterpiece From the foundations and history of geomorphology through to geomorphological innovations and computer modelling and the past and future states of landform science no stone has been left unturned

*Economy* Ron Martin, 2017-11-30 Economic geographers have always argued that space is key to understanding the economy that the processes of economic growth and development do not occur uniformly across geographic space but rather differ in degree and form as between different nations regions cities and localities with major implications for the geographies of wealth and welfare This was true in the industrial phase of global capitalism and is no less true in the contemporary era of post industrial knowledge driven global capitalism Indeed the marked changes occurring in the structure and operation of the economy in the sources of wealth creation in the organisation of the firm in the nature of work in the boundaries between market and state and in the regulation of the socio economy have stimulated an unprecedented wave of theoretical conceptual and empirical enquiry by economic geographers Even economists who traditionally have viewed the economy in non spatial terms as existing on the head of the proverbial pin are increasingly recognising the importance of space place and location to understanding economic growth technological innovation competitiveness and globalisation This collection of previously published work though containing but a fraction of the huge explosion in research and publication that has occurred over the past two decades seeks to convey a sense of this

exciting phase in the intellectual development of the discipline and its importance in grasping the spatialities of contemporary economic life

*Generative Social Science* Joshua M. Epstein, 2012-01-02 Agent based computational modeling is changing the face of social science In *Generative Social Science* Joshua Epstein argues that this powerful novel technique permits the social sciences to meet a fundamentally new standard of explanation in which one grows the phenomenon of interest in an artificial society of interacting agents heterogeneous boundedly rational actors represented as mathematical or software objects After elaborating this notion of generative explanation in a pair of overarching foundational chapters Epstein illustrates it with examples chosen from such far flung fields as archaeology civil conflict the evolution of norms epidemiology retirement economics spatial games and organizational adaptation In elegant chapter preludes he explains how these widely diverse modeling studies support his sweeping case for generative explanation This book represents a powerful consolidation of Epstein's interdisciplinary research activities in the decade since the publication of his and Robert Axtell's landmark volume *Growing Artificial Societies* Beautifully illustrated *Generative Social Science* includes a CD that contains animated movies of core model runs and programs allowing users to easily change assumptions and explore models making it an invaluable text for courses in modeling at all levels

*Data-driven Modelling of Structured Populations* Stephen P. Ellner, Dylan Z. Childs, Mark Rees, 2016-05-13 This book is a How To guide for modeling population dynamics using Integral Projection Models IPM starting from observational data It is written by a leading research team in this area and includes code in the R language in the text and online to carry out all computations The intended audience are ecologists evolutionary biologists and mathematical biologists interested in developing data driven models for animal and plant populations IPMs may seem hard as they involve integrals The aim of this book is to demystify IPMs so they become the model of choice for populations structured by size or other continuously varying traits The book uses real examples of increasing complexity to show how the life cycle of the study organism naturally leads to the appropriate statistical analysis which leads directly to the IPM itself A wide range of model types and analyses are presented including model construction computational methods and the underlying theory with the more technical material in Boxes and Appendices Self contained R code which replicates all of the figures and calculations within the text is available to readers on GitHub Stephen P Ellner is Horace White Professor of Ecology and Evolutionary Biology at Cornell University USA Dylan Z Childs is Lecturer and NERC Postdoctoral Fellow in the Department of Animal and Plant Sciences at The University of Sheffield UK Mark Rees is Professor in the Department of Animal and Plant Sciences at The University of Sheffield UK

**Port-City Interplays in China** James Jixian Wang, 2016-04-08 China has progressed dramatically since 1978 when the country started its economic reforms and opened up to the world economy It took only three decades for China to develop from a closed centrally planned economy with little sea borne trade into the world's second largest economy with the largest container shipment volume in the world The major coastal cities have been gateways linking China with the world and have experienced rapid urbanization and port

growth How has such port growth been speeded up and realized under strong state control and intervention How have ports and their cities affected each other What lessons can China's port cities learn from other countries regions and cities What will be the next stage of port city interplays in China in this globalizing era Answering these questions from a geographical perspective James Wang looks into four sets of port city relations in China Economic and functional relations between port and city port city spatial relations external network relations of cities through ports and port city governance These relations formulate a conceptual framework which is used to interpret port city interplays in individual ports and cities but also in multi port regions such as the Pearl River Delta Based on the author's own research and investigations into more than 25 port cities in China over the past 18 years this book provides vivid stories about China and challenge existing theories on port development

*MDATA Cognitive Model: Theory and Applications* Yan Jia,Zhaoquan Gu,Aiping Li,Binxing Fang,2025-03-05 This book presents the theoretical foundations of the MDATA cognitive model and its applications in the field of cybersecurity The MDATA model is an innovative analytical tool designed to simulate and improve cognitive processes It bridges cognitive science and cybersecurity making it essential for professionals and researchers in these fields The core content explores three critical technologies within the MDATA model knowledge representation knowledge acquisition and knowledge application Each section provides in depth technical analysis and practical applications enabling readers to grasp the structural and operational principles of the model With clear implementation strategies the book equips readers to apply the MDATA model in real world scenarios Through detailed case studies the book demonstrates how the MDATA model enhances the identification and resolution of cybersecurity threats Applications include network attack analysis open source intelligence public sentiment monitoring and cybersecurity assessments Readers will gain a powerful tool for navigating complex cybersecurity incidents making this book an indispensable resource for cybersecurity professionals AI researchers and data analysts A foundational understanding of cybersecurity and cognitive science is recommended

Dynamic Knowledge Representation in Scientific Domains Pshenichny, Cyril,Diviacco, Paolo,Mouromtsev, Dmitry,2018-03-16 The main approach to understanding and creating knowledge engineering concepts is static knowledge Currently there is a need to approach knowledge through a dynamic lens and address changing relations on an elaborated syntactic and semantic basis *Dynamic Knowledge Representation in Scientific Domains* provides emerging research on the internal and external changes in knowledge within various subject areas and their visual representations While highlighting topics such as behavior diagrams distribution analysis and qualitative modeling this publication explores the structural development and assessment of knowledge models This book is an important resource for academicians researchers students and practitioners seeking current research on information visualization in order to foster research and collaboration

**Context-Aware Systems and Applications, and Nature of Computation and Communication** Phan Cong Vinh,Abdur Rakib,2021-01-12 This book constitutes the refereed post conference proceedings of the International Conferences ICCASA and ICTCC 2020 held in



November 2020 in Thai Nguyen Vietnam The 27 revised full papers presented were carefully selected from 68 submissions The papers of ICCASA cover a wide spectrum in the area of context aware systems CAS is characterized by its self facets such as self organization self configuration self healing self optimization self protection used to dynamically control computing and networking functions The papers of ICTCC cover formal methods for self adaptive systems and discuss natural approaches and techniques for computation and communication

*New Approaches to Nonlinear Waves* Elena Tobisch, 2015-08-19 The book details a few of the novel methods developed in the last few years for studying various aspects of nonlinear wave systems The introductory chapter provides a general overview thematically linking the objects described in the book Two chapters are devoted to wave systems possessing resonances with linear frequencies Chapter 2 and with nonlinear frequencies Chapter 3 In the next two chapters modulation instability in the KdV type of equations is studied using rigorous mathematical methods Chapter 4 and its possible connection to freak waves is investigated Chapter 5 The book goes on to demonstrate how the choice of the Hamiltonian Chapter 6 or the Lagrangian Chapter 7 framework allows us to gain a deeper insight into the properties of a specific wave system The final chapter discusses problems encountered when attempting to verify the theoretical predictions using numerical or laboratory experiments All the chapters are illustrated by ample constructive examples demonstrating the applicability of these novel methods and approaches to a wide class of evolutionary dispersive PDEs e g equations from Benjamin Oro Boussinesq Hasegawa Mima KdV type Klein Gordon NLS type Serre Shamel Whitham and Zakharov This makes the book interesting for professionals in the fields of nonlinear physics applied mathematics and fluid mechanics as well as students who are studying these subjects The book can also be used as a basis for a one semester lecture course in applied mathematics or mathematical physics

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