

Economia Urbana Principi E Modelli Teorici

Il testo presenta metodi e modelli per lo studio delle città viste come sistemi evolutivi che interagiscono con il territorio circostante. Gli aspetti morfologici, strutturali e dinamici sono sottolineati e analizzati con metodi qualitativi e quantitativi originati dalla matematica e dalla fisica, ma anche ispirati da altre scienze naturali e dallo studio dei sistemi socio-economici. Il libro usa la matematica in vari modi: i concetti e i metodi che vanno oltre quelli della matematica elementare vengono introdotti ed esposti brevemente, con particolare attenzione a quelli attinenti a probabilità e statistica che, non facendo parte dell'educazione di base, vengono presentati sistematicamente tramite capitoli appositi. Contributi più specializzati includono argomenti come la dinamica urbana, l'analisi di progetti architettonici per il territorio, l'uso di automi cellulari stocastici, la sintassi dello spazio urbano, l'influenza del paesaggio e della geografia, e i modelli per la mobilità urbana. Il libro è rivolto agli studenti di corsi avanzati di architettura, urbanistica e ingegneria, e a tutte le persone che studiano il territorio o vi operano.

Companies and destinations in the tourism sector are confronted with increasing managerial challenges and have to deal with a competitive, turbulent, and fast-changing environment. The understanding that both tourism companies and destinations endowed with the best assets (natural and cultural) cannot survive the escalating international competition without good managerial practices, has provided significant momentum for the development of the disciplinary field of tourism management in the last three decades. This volume recognizes the relevance of travel, tourism, and tourism activities as major economic drivers in the contemporary global economy, with a specific focus on performance, strategies, and sustainability. It is the collective intellectual effort of a number of international scholars, who cultivate original research on tourism management from a variety of theoretical perspectives.

Together, they outline the importance for tourism companies and destinations to achieve and maintain a sustained competitive advantage by embracing sustainability and a Triple Bottom Line (TBL) approach to performance.

This book explores the role of cities and the urban–rural linkages in spurring innovation embedded in spatial planning, strategic and economic planning, and decision support systems. In particular, the contributions examine the complexity of the current transitional phase towards achieving smart, inclusive and sustainable growth, and investigate the post-2020 UE cohesion policy.The main topics include: Innovation dynamics and smart cities; Urban regeneration – community-led and PPP; Inland and urban area development; Mobility, accessibility, infrastructures; Heritage, landscape and Identity; and Risk management, Environment and Energy.The book includes a selection of articles accepted for presentation and discussion at the 3rd International Symposium New Metropolitan Perspectives (ISTH2020), held at the University of Reggio Calabria, Italy on 22–25 May 2018. The symposium, which addressed the challenge of local knowledge and innovation dynamics towards territory attractiveness, hosted the final event of the MAPS-LED project under Horizon2020 – MSCA RISE.

La pianificazione sostenibile delle risorse

The New Urban Metabolism

New Metropolitan Perspectives

OECD Territorial Reviews: Bergamo, Italy

Cities as Global Rulers in the New Urban World

6th International Conference on Cellular Automata for Research and Industry, ACRI 2004, Amsterdam, The Netherlands, October 25-28, 2004. Proceedings

Seminal Studies in Regional and Urban Economics

The five-volume set LNCS 9786-9790 constitutes the refereed proceedings of the 16th International Conference on Computational Science and Its Applications, ICCSA 2016, held in Beijing, China, in July 2016. The 239 revised full papers and 14 short papers presented at 33 workshops were carefully reviewed and selected from 849 submissions. They are organized in five thematic tracks: computational methods, algorithms and scientific applications; high performance computing and networks; geometric modeling, graphics and visualization; advanced and emerging applications; and information systems and technologies.

This open access book explores the strategic importance and advantages of adopting multidisciplinary and multiscalar approaches of inquiry and intervention with respect to the built environment, based on principles of sustainability and circular economy strategies. A series of key challenges are considered in depth from a multidisciplinary perspective, spanning engineering, architecture, and regional and urban economics. These challenges include strategies to relaunch socioeconomic development through regenerative processes, the regeneration of urban spaces from the perspective of resilience, the development and deployment of innovative products and processes in the construction sector in order to comply more fully with the principles of sustainability and circularity, and the development of multiscale approaches to enhance the performance of both the existing building stock and new buildings. The book offers a rich selection of conceptual, empirical, methodological, technical, and case study/project-based research. It will be of value for all who have an interest in regeneration of the built environment from a circular economy perspective.

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Introducción a la relación entre territorio y desarrollo

Handbook of Urban Studies

Modelli per il mass appraisal. Applicazioni al mercato immobiliare genovese

Equity, Sustainable Development and Happiness from a Policy Perspective

analisi e proposte per il dimensionamento del fabbisogno minerario di seconda categoria ad uso civile : la Sardegna come caso di studio

Vol. I - Valle d'Aosta, Piemonte, Liguria

Computational Science and Its Applications – ICCSA 2019

First published in 1997, this volume responds to the increasingly urgent issue of degradation of the urban environment. It moves beyond the indirect environmentalism up until the 1990s, examining urban degradation and how urban planning can be directly applied to the concept of an ecological city. Particular focus is given to the Italian government's 'Urban Environment Programme', a 10 year plan for the environment. Archibugi's study forms part of an international monograph publishing series covering new research into the 'green' issues such as government, corporate and public responses to environmental hazards, the economics of green policies and the effectiveness of environmental protection programmes.

Latin America represents one of the most dynamic business regions in the world. Innovation Support in Latin America and Europe explores the need for training innovation professionals, identifies appropriate strategies and best practice for ensuring its delivery, and reflects the outcomes of a major innovation and knowledge transfer project. Academics, business professionals, policy makers, and trade representatives, all contribute to review the literature and existing practices of innovation, and explore the often misunderstood and contested terrain that surrounds innovation theory, policy and practice. In this book you will find a comparative insight into Latin American and European approaches to innovation management and innovation in practice, and an examination of how innovative ideas are exploited for a specifically Latin American context. With chapters which offer insights from both academics and practitioners, the text offers a refreshing, contemporary and trans-national perspective and a clear, concise and enriching discussion on the interplay between research, policy and practice. Innovation Support in Latin America and Europe will appeal to academics and researchers, higher level students, policy makers and business leaders, particularly those with any interest in Latin America.

'I highly recommend students, teachers and researchers to enjoy reading this set of excellent papers.' – Boris Graizbord, El Colegio de México, Mexico 'It is obvious that cities have long been the focus if analysis by the scholars and practitioners whose writings published in the Kresl-Sobriano Handbook of Research Methods and Applications in Urban Economies. The depth and excellence of the numerous topics examined reflects effective networking between the scholars involved, their analyses of approaches, problems and potentials of cities on the numerous continents, and the continuing role of the Global Urban Competitiveness Project in encouraging the development of methodologies and data helpful in understanding the hard and soft determinants of the growth and decline of cities.' – Pierre-Paul Proulx, Université de Montréal, Canada 'This collection of essays provides a rich assortment of methods used to investigate the complex economic, social, environmental, demographic and political systems in cities throughout the world. It gives researchers, lecturers and students a useful taste of the different ways of studying these phenomena in diverse urban settings.' – Ivan Turok, University of Glasgow, UK In this timely Handbook, seventeen renowned contributors from Asia, the Americas and Europe provide chapters that deal with some of the most intriguing and important aspects of research methodologies on cities and urban economies. The Handbook comprises five parts: methodology, continental distinctions, positioning cities, planning for the future, and urban structures. The 'methodologies' section includes interviews, empirical and theoretical approaches whilst 'continental distinctions' offers contributions on China, North America, Europe, Latin America and South Africa. 'Positioning' treats cities in the international context and relates them to economic and administrative spaces whilst 'planning' includes general strategic planning, as well as the experience of individual cities. Finally, the 'structures' section refers to contextual and situational aspects of urban development. Providing a comprehensive study of urban development and competitiveness, this Handbook will strongly appeal to students wishing to gain a deeper understanding of research methods in urban economics, urban studies and planning.

Forme e pratiche della perequazione urbanistica in Italia. Archeologia e Calcolatori, 13, 2002 - XIV Congress of the I.U.P.P.S. - Data Management and Mathematical Methods in Archaeology

Forme e pratiche della perequazione urbanistica in Italia. Volume II - Lombardia, Trentino Alto Adige (Provincia Autonoma di Trento, Provincia Autonoma di Bolzano)

Nuovo manuale per le ricerche sociali sul territorio

Local Knowledge and Innovation Dynamics Towards Territory Attractiveness Through the Implementation of Horizon/E2020/Agenda2030 – Volume 2

Cellular Automata

First published in 1999, this volume studies the Italian urban system within a European context, examining the best approach to integration. Connections between urban development, territorial cohesion and the European urban system have been clearly identified by Europe 2000 (1991) and identified as primary instruments for achieving social and economic cohesion and competitiveness as per the Treaty of Maastricht and the White Paper, Growth, Competitiveness, Employment (1993). This book aids this endeavour through featuring contributions on cities as nodes of transport networks, economic change, the demographic transition, the local milieu, regional cohesion and global networks and how the system can integrate into European urban networks.

Economia urbanapricipi e modelli teoriciCarocciSeminal Studies in Regional and Urban EconomicsContributions from an Impressive MindSpringer

This follow-up to the 2001 OECD Territorial Review of Bergamo monitors progress over the past 15 years and reassesses the main development challenges the region faces.

Performance, Strategies, and Sustainability

16th International Conference, Beijing, China, July 4-7, 2016. Proceedings, Part IV

Esperienze di valutazione urbana

principi e modelli teorici

Regional Economics

Towards European Integration

Città in trasformazione

The book spans a scientific research program elegantly developed by Roberto Camagni, an eminent regional scientist, who has offered ground-breaking ideas in regional and urban economics throughout his academic career. In addition to bringing together a selection of Professor Camagni’s most influential works, the book presents syntheses and interpretations of his ideas by respected colleagues and by his students. In regional economics, space as territory, which plays an active role in innovation processes and in regional growth patterns; territorial capital as a synthetic concept of differentiated regional growth assets; and sources of regional competitiveness are only a few of the main ideas that emerged in regional economics thanks to this inspiring mind. In urban economics, he paved the way towards a new theoretical interpretation of the existence of the city and of its dynamics. His theory of city networks overcame the limits of Christaller’s and Lösch’s spatial approach to the city, with a solid economic conceptualization of spatial city network structures. All theories are accompanied by sound policy analysis, helping to contribute to the design and implementation of appropriate spatial policies at the European level.

This book contains a selection of the papers presented at the Joint Conference on Food, Agriculture, and the Environment, organized by the University of Minnesota and several universities in Italy, and held in Bologna, Italy, on June 12-14, 2001. The papers are grouped into four sections: a) food, nutrition, and quality, b) land and resource assessment, c) agriculture and rural development, and d) environment and markets. Readers will benefit from the analysis provided in the papers and will gain new insights concerning alternative approaches to dealing with important policy issues.

"The ICUP (Institute for Contemporary Urban Project) is the institute, directed by ... Acebillo and coordinated by ... Enrico Sassi, within which this book has been produced and it is part of the Accademia di architettura, USI (Universita della Svizzera Italiana), Mendrisio"--Page 6.

Quality of Life in Cities

Regeneration of the Built Environment from a Circular Economy Perspective

Lo sviluppo del sistema agricolo nell'economia post-industriale

Essays on the Urban Planning Requirements for the Sustainable City

Innovation Support in Latin America and Europe

Tourism Management, Marketing, and Development

Governare il partenariato pubblico e privato nei progetti urbani

In the last few decades, urban quality of life has received increasing interest from policy makers who aim to make cities better places to live. In addition to the aim of improving quality of life, sustainable and equitable development is also often included in the policy agendas of decision makers. This book aims to link quality of life to related issues such as sustainability, equity, and subjective well-being. While less than one-third of the world's population lived in cities in 1950, about two thirds of humanity is expected to live in urban areas by 2030. This dramatic increase in the number of people living in urban areas serves as the backdrop for this book's analysis of cities. This book will be useful to students and researchers in economics, architecture and urban planning, sociology and political sciences, as well as policy makers.

This book constitutes the refereed proceedings of the 6th International Conference on Cellular Automata for Research and Industry, ACRI 2004, held in Amsterdam, The Netherlands in October 2004. The 60 revised full papers and 30 poster papers presented were carefully reviewed and selected from 150 submissions. The papers are devoted to methods and theory; evolved cellular automata; traffic, networks, and communication; applications in science and engineering; biomedical applications, natural phenomena and ecology; and social and economical applications.

We live in the 'urban century'. Cities all over the world – in both developing and developed countries – display complex evolutionary patterns. Urban Empires charts the backgrounds, mechanisms, drivers, and consequences of these radical changes in our contemporary systems from a global perspective and analyses the dominant position of modern cities in the 'New Urban World'. This volume views the drastic change cities have undergone internationally through a broad perspective and considers their emerging roles in our global network society. Chapters from renowned scholars provide advanced analytical contributions, scaling applied and theoretical perspectives on the competitive profile of urban agglomerations in a globalizing world. Together, the volume traces and investigates the economic and political drivers of network cities in a global context and explores the challenges over governance that are presented by mega-cities. It also identifies and maps out the new geography of the emergent 'urban century'. Wlth contributions from well-known and influential scholars from around the world, Urban Empires serves as a touchstone for students and researchers keen to explore the scientific and policy needs of cities as they become our age's global power centers.

Computational Science and Its Applications – ICCSA 2016

Gentrification, Housing Search, Polarization

19th International Conference, Saint Petersburg, Russia, July 1-4, 2019, Proceedings, Part VI

Le logiche di sviluppo della metropoli contemporanea

Metodi e Modelli Matematici per le Dinamiche Urbane

The Creation of Local Innovation Systems in Emerging Countries

Risorse e competitività

This book deals with the creation of local innovation systems (LIS) in emerging countries. The authors analyze the role of the government, firms and research centers in the formation of LIS. Special attention is paid to the manner in which different leading actors implement their LIS development strategies. The book presents detailed case studies on different strategies used to implement LIS in Singapore, Dubai, Taiwan and Iran.

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The second edition of Regional Economics provides a comprehensive and up-to-date treatment of regional economics. This fully revised edition includes key theoretical developments of the last ten years. Topics included span from the earliest location theories to the most recent regional growth theories. It is also is also enriched by the recent debate on smart specialization strategies recently developed by the EU for the design of new cohesion policies. Key elements covered in the new edition include: proximity and innovation theories the concept of territorial capital the debate on the role of agglomeration economies in urban growth This textbook is for undergraduate students in regional and urban economics as well as spatial planning courses.

Economia urbana y regional

The Italian Urban System

Forme e pratiche della perequazione urbanistica in Italia. Vol. I - Valle d'Aosta, Piemonte, Liguria

Emergent Phenomena in Housing Markets

Volume II - Lombardia, Trentino Alto Adige (Provincia Autonoma di Trento, Provincia Autonoma di Bolzano)

Città e politiche in tempo di crisi

Economic Studies on Food, Agriculture, and the Environment

Recent developments in the field of urban analysis and management are investigated in this book. It is a wide-ranging collection of essays on the subject drawn from a long-term project and seminar, held in Italy, to review the state of the art and speculate on the future influence on the "sciences of the city" of the complexity concept. Of particular interest is the variety of points of view, often contrasting, and the attempt to go beyond the conventional approaches to the analysis, and the planning of the city. While focussing mainly on the European (and in particular Italian) context, the discussion is of general relevance and valuable to anyone concerned with the prospects for the city in the new millennium.

The Handbook of Urban Studies provides the first comprehensive, up-to-date account of the urban condition, relevant to a wide readership from academics to researchers and policymakers. It provides a theoretically and empirically informed account embracing all the different disciplines contributing to urban studies. Leading authors identify key issues and questions and future trends for further research and present their findings so that, where appropriate, they are relevant to the needs of policymakers. Using the city as a unifying structure, the Handbook provides an holistic appreciation of urban structure and change, and of the theories by which we understand the structure, development and changing character

The housing market, like every market, is the product of thousands of interacting buyers and sellers driven by different interests. But unlike other markets, the housing market is able to profoundly transform the socioeconomic structure and the image of a city. Very often, changes in urban space are the result of the imperceptible operation of a multitude of micro-transformations which act with such great energy and decisiveness that they can transform the ' DNA ' of entire urban neighborhoods. These qualitative novelties, unpredictable and non-deductible on the basis of the previous properties, are defined emergences. Namely emergence means a ' pattern formation ' characterized by a self-organizing process driven by non-linear dynamics. This book explores housing market emergence in light of three different phenomena: search for housing, social polarization, and gentrification. The book is divided into two parts. The first part presents contributions on modelling emergence of different phenomena, formalised in multi-agent systems. The second part gathers empirical research and analyses aimed at supporting the findings of the models.

Handbook of Research Methods and Applications in Urban Economies

Contributions from an Impressive Mind

Theory, Practice and Policy in Innovation and Innovation Systems

The City and Its Sciences

Economia urbana

Urban Empires

The Role of Governments, Firms and Universities

¿Por qué existe la ciudad? ¿Cómo se organizan las actividades productivas y residenciales en su interior?¿Sobre qué elementos se basa la sostenibilidad del desarrollo urbano? Estas son algunas de las cuestiones a las que responde este libro, indispensable para todo aquel que esté interesado en la ciudad, en su razón de ser, su desarrollo actual y su evolución futura. Respecto a la edición italiana original, el libro se ha enriquecido con un tratamiento innovador de la sostenibilidad urbana y con una justificación rigurosa de la necesidad de las políticas territoriales, regionales y urbanas. Al mismo tiempo, en esta versión castellana se han suprimido los capítulos más técnicos y matemáticos de la edición original. Por ello, sacarán un enorme provecho de la lectura de este libro no sólo los profesionales involucrados en la política municipal, urbana y regional, sino también todos los ciudadanos que nos beneficiamos —y sufrimos— de las decisiones de estos profesionales.

The six volumes LNCS 11619-11624 constitute the refereed proceedings of the 19th International Conference on Computational Science and Its Applications, ICCSA 2019, held in Saint Petersburg, Russia, in July 2019. The 64 full papers, 10 short papers and 259 workshop papers presented were carefully reviewed and selected form numerous submissions. The 64 full papers are organized in the following five general tracks: computational methods, algorithms and scientific applications; high performance computing and networks; geometric modeling, graphics and visualization; advanced and emerging applications; and information systems and technologies. The 259 workshop papers were presented at 33 workshops in various areas of computational sciences, ranging from computational science technologies to specific areas of computational sciences, such as software engineering, security, artificial intelligence and blockchain technologies.

La moderna pianificazione urbanistica. Tra tecnica e politica

The Ecological City and the City Effect

Economia urbana

Barcelona

Valutazione, valorizzazione e sviluppo immobiliare