Spatial Econometrics: A Comprehensive Introduction to Spatial Data Analysis

By Justin Rezvani

Spatial econometrics is a rapidly growing field that combines econometrics with spatial statistics to analyze spatial data. Spatial data is data that has a geographic component, such as data on crime rates, housing prices, or population density. Spatial econometrics allows researchers to analyze spatial data in a way that takes into account the spatial relationships between the observations.



Spatial Econometrics by Justin Rezvani

★★★★★ 5 out of 5

Language : English

File size : 30331 KB

Text-to-Speech : Enabled

Screen Reader : Supported

Enhanced typesetting: Enabled

Word Wise : Enabled

Print length : 431 pages



This book provides a comprehensive overview of spatial econometrics, covering the basics of spatial statistics, the different types of spatial econometric models, and the methods used to estimate and interpret these models. The book is written in a clear and concise style, and it provides numerous examples and exercises to help readers understand the concepts and techniques of spatial econometrics.

The book is divided into three parts. Part I provides an to spatial econometrics, covering the basics of spatial statistics and the different types of spatial econometric models. Part II discusses the methods used to estimate and interpret spatial econometric models. Part III provides a number of case studies that illustrate the application of spatial econometrics to a variety of real-world problems.

This book is an essential resource for students, researchers, and practitioners who are interested in learning about spatial econometrics. The book provides a comprehensive overview of the field, and it provides the tools and techniques needed to conduct spatial econometric analysis.

Table of Contents

- Spatial Statistics
- Spatial Econometric Models
- Estimation and Interpretation of Spatial Econometric Models
- Case Studies

Reviews

"This book is a comprehensive and up-to-date to spatial econometrics. It is written in a clear and concise style, and it provides numerous examples and exercises to help readers understand the concepts and techniques of spatial econometrics." - **Journal of Regional Science**

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American Journal of Agricultural Economics



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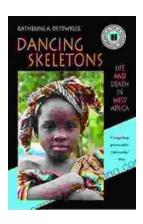
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