

BOLETÍN MENSUAL BIBLIOTECA BANCO DE MÉXICO

JUNIO 2023
ESPECIAL RECURSOS ELECTRÓNICOS #39



CONTENIDOS

SOBRE LA BIBLIOTECA DEL
BANCO DE MÉXICO

LECTURAS
RECOMENDADAS

Horario de atención: lunes a viernes de 9:00 a 17:00 horas

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Sobre la Biblioteca del Banco de México

- Aviso por Contingencia Sanitaria COVID-19

Lecturas Recomendadas

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- Libros
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Aviso por Contingencia Sanitaria COVID-19

Estimados usuarios de la
Biblioteca del Banco de México

Nuestros servicios en línea seguirán operando de manera normal

Los servicios presenciales que brinda la biblioteca
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en atención a la contingencia que prevalece por el COVID-19.



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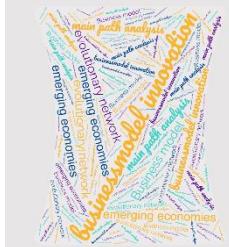


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LECTURAS RECOMENDADAS

Revistas y artículos

Presentamos para el mes de junio una selección de artículos sobre economic operating models y temas relacionados.



Palabras claves el artículo

Datos del artículo

Título: **Evolutionary network of business model studiesand applications in emerging economies**

Autores: Mei Hsiu-Ching Ho

Revista: The Singapore Economic Review

Editorial: World Scientific

Fecha: 01 july 2020

DOI: <https://doi.org/10.1142/S0217590820550012>

Resumen:

Business models are crucial for explaining firm performance. In practice, managers apply businessmodels to increase firm's advantage. Particularly, innovative business models solve many economicand social problems in emerging economies. To show the knowledge development in the field, weexplored the knowledge network and identified the role of business models in emerging economies.To examine the primary topics in business model studies, we reviewed the academic literature andapplied main path analysis (MPA) to explain the development in this field since 2000. The validsample of this study comprised 665 papers, and citation information was used in the MPA. Wefurther investigated the role of business models in emerging economies through keyword analysisand case analysis.The results for the main path indicate that the development of business model studies proceededin three stages. In general, the literature in business model studies has transitioned from discussinginternal and external value to framing business model structures...



Palabras claves el artículo

Datos del artículo

Título: **R&D finance and economic growth: a Schumpeterian model with endogenous financial structures**

Autor: Ming-fu Shaw, Juin-jen Chang, Ching-chong Lai

Revista: Macroeconomic Dynamics

Editorial: Cambridge University

Fecha: 27 october 2023

DOI: <https://doi.org/10.1017/S136510052300007X>

Resumen:

We endogenize the R&D financial structure and investigate the effects of tax policy (dividend, corporate, and bond income taxes). Agency costs exist between the supply of and demand for funding, which enable the financial market to reshuffle loanable funds out of less productive firms toward others with greater productivity. We show that the financial structure-growth relationship is not monotonic, depending on the relative productivity between the existing and new firms and the allocation of loanable funds between them. The allocation of loanable funds, rather than their market amount, plays a key role in determining the effects of policy.

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Palabras claves el artículo

Datos del artículo:

Título: **Trip equivalency for economic valuation in recreation demand models: implications for compensatory restoration and benefits transfer**

Autores: Doug MacNair, George Parsons, Theodore Tomasi, Heath Byrd

Revista: Marine Resource Economics

Editorial: The University of Chicago Press Journals

Fecha: 09 december, 2021

DOI: <https://doi.org/10.1086/717252>

Resumen:

This paper demonstrates that the number of trips a person takes to a recreation site can be treated as a utility index of value, which has useful implications. We demonstrate that trip counts, taken as a utility index, embody information about site quality, the cost of reaching the site, and substitute sites. The result has practical value for assessing compensatory restoration projects and conducting benefits transfer. The finding is derived from a linear-in-parameters random utility maximization (RUM) model, the “workhorse” of recreation demand modeling, and so inherits the limitations of this model. An empirical analysis based on a marine recreational fishing example shows that the approximation is reliable as long as the number of trips to the site is a small fraction of the total trips to all sites. In addition, we show that the potential magnitude of the error from using the approximation is comparable to the magnitude of the error for estimates of changes in welfare when using alternative travel cost assumptions. We also show (and it follows from the utility index logic) that the inverse of the travel cost coefficient is a “portable” per-trip value that may be used in benefit transfer. Finally, we discuss theoretical and practical limitations. We refer to our result as “trip equivalency.”



Palabras claves el artículo

Datos del artículo:

Título: **New structural economic growth model and labor income share**

Autor: Shangfeng Zhang, Chaojie Zhang, Zitian Su, Mengyue Zhu, Huiru Ren

Revista: Journal of Business Research

Editorial: ScienceDirect

Fecha: May, 2023

DOI: <https://doi.org/10.1016/j.jbusres.2023.113644>

Resumen:

A comparison of the share of international labor income from 1978 to 2019 indicates that developed countries generally conform to the characteristics of steady economic growth, whereas developing countries such as China do not conform to this trajectory. The relationship between China's labor income share and factor endowment is further explored, revealing obvious U-shaped characteristics. Combined with relevant theories concerning new structural economics, the new structural economic growth model is established on the basis of the time-varying elastic production function model. In contrast to the labor income share the model is found to better reflect the change in China's labor income share. Few scholars have explored changes in labor income share from the perspective of models. The new structural economic growth model proposed in this study can greatly enrich the research in the field.

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Libros

ECONOMÍA Y FINANZAS

The monetary approach to the balance of payments Jacob Frenkel, Harry Johnson 2013	Renminbi from marketization to internationalization Zhongxia Jin, Yue Zhao, Haobin Wang 2022
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Policy instruments for environmental and natural resource management Thomas Sterner, Jessica Coria 2011	The routledge handbook of critical finance studies Christian Borch, Robert Wosnitzer 2020
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MATEMÁTICAS

Applied time series analysis with R Wayne A. Woodward, Henry L. Gray, Alan C. Elliott 2017	Basic statistics and epidemiology Antony Stewart 2022
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Introduction to R for social scientists Ryan Kennedy, Philip D. Waggoner 2021	Tree-based methods for statistical learning in R Brandon M. Greenwell 2022
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ECONOMÍA Y FINANZAS



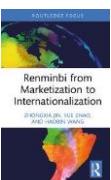
The monetary approach to the balance of payments

Jacob Frenkel, Harry Johnson

Routledge, 2013

Resumen:

This book collects together the basic documents of an approach to the theory and policy of the balance of payments developed in the 1970s. The approach marked a return to the historical traditions of international monetary theory after some thirty years of departure from them – a departure occasioned by the international collapse of the 1930s, the Keynesian Revolution and a long period of war and post-war reconstruction in which the international monetary system was fragmented by exchange controls, currency inconvertibility and controls over international trade and capital movements.



Renminbi from marketization to internationalization

Zhongxia Jin, Yue Zhao, Haobin Wang

Routledge, 2022

Resumen:

This study looks into the significance of a floating exchange rate regime, further development of the foreign exchange derivatives market, and concurrent internationalization of the Renminbi (RMB) for a resilient, open, and growing Chinese economy.

The first chapter analyzes the macroeconomic impact of foreign exchange intervention based on empirical studies on 26 economies, explaining why most countries favor a floating exchange rate regime under the existing international monetary system. The second chapter discusses the macroeconomic and microeconomic conditions that would facilitate a successful transition to a floating exchange rate. The final two chapters discuss the importance of further developing the foreign exchange derivatives market in China and explores paths toward further opening-up of the capital market and internationalization of the RMB under a floating exchange rate. Based on the authors' decades of reflections and systematic analysis on real cases both in China and abroad, the title sheds lights on China's exchange rate issues and research on exchange rate policy...

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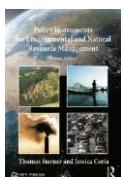
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Policy instruments for environmental and natural resource management

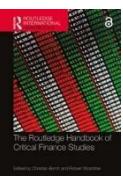
Thomas Sterner, Jessica Coria

Routledge, 2011.

Resumen:

Thomas Sterner's book is an attempt to encourage more widespread and careful use of economic policy instruments. The book compares the accumulated experiences of the use of economic policy instruments in the U.S. and Europe, as well as in rich and poor countries in Asia, Africa, and Latin America. Ambitious in scope, it discusses the design of instruments that can be employed in any country in a wide range of contexts, including transportation, industrial pollution, water pricing, waste, fisheries, forests, and agriculture.

While deeply rooted in economics, Policy Instruments for Environmental and Natural Resource Management is informed by political, legal, ecological, and psychological research. The new edition enhances what has already been widely hailed as a highly innovative work. The book includes greatly expanded coverage of climate change, covering aspects related to policy design, international equity and discounting, voluntary carbon markets, permit trading in United States, and the Clean Development Mechanism...



The routledge handbook of critical finance studies

Christian Borch, Robert Wosnitzer

Routledge, 2020

Resumen:

There has been an increasing interest in financial markets across sociology, history, anthropology, cultural studies, and related disciplines over the past decades, with particular intensity since the 2007–2008 crisis which prompted new analyses of the workings of financial markets and how “scandals of Wall Street” might have huge societal ramifications. The sociologically inclined landscape of finance studies is characterized by different more or less well-established homogeneous camps, with more micro-empirical, social studies of finance approaches on the one end of the spectrum and more theoretical, often neo-Marxist approaches, on the other.

Yet alternative approaches are also gaining traction, including work that emphasizes the cultural homologies and interconnections with finance as well as work that, more broadly, is both empirically rigorous and theoretically ambitious. Importantly, across these various approaches to finance, a growing body of literature is taking shape which engages finance in a critical manner...

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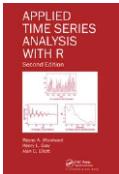


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MATEMÁTICAS



Applied time series analysis with R

Wayne A. Woodward, Henry L. Gray, Alan C. Elliott
CRC Press, 2017

Resumen:

Virtually any random process developing chronologically can be viewed as a time series. In economics closing prices of stocks, the cost of money, the jobless rate, and retail sales are just a few examples of many. Developed from course notes and extensively classroom-tested, Applied Time Series Analysis with R, Second Edition includes examples across a variety of fields, develops theory, and provides an R-based software package to aid in addressing time series problems in a broad spectrum of fields. The material is organized in an optimal format for graduate students in statistics as well as in the natural and social sciences to learn to use and understand the tools of applied time series analysis...

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Basic statistics and epidemiology a practical guide

Antony Stewart
CRC Press, 2022

Resumen:

This straightforward primer in basic statistics and epidemiology emphasises their practical use in healthcare and public health, providing understanding of essential topics such as study design, data analysis and statistical methods used in the execution of medical research. Assuming no prior knowledge, the clarity of the text and care of presentation ensure those new to, or challenged by, these topics are given a thorough introduction without being overwhelmed by unnecessary detail...

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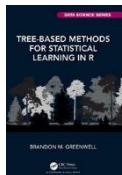
Introduction to R for social scientists

Ryan Kennedy, Philip D. Waggoner

Chapman and Hall/CRC, 2021

Resumen:

Introduction to R for Social Scientists: A Tidy Programming Approach introduces the Tidy approach to programming in R for social science research to help quantitative researchers develop a modern technical toolbox. The Tidy approach is built around consistent syntax, common grammar, and stacked code, which contribute to clear, efficient programming. The authors include hundreds of lines of code to demonstrate a suite of techniques for developing and debugging an efficient social science research workflow. To deepen the dedication to teaching Tidy best practices for conducting social science research in R, the authors include numerous examples using real world data including the American National Election Study and the World Indicators Data. While no prior experience in R is assumed, readers are expected to be acquainted with common social science research designs and terminology...



Tree-based methods for statistical learning in R

Brandon M. Greenwell

Chapman and Hall/CRC, 2022

Resumen:

Tree-based Methods for Statistical Learning in R provides a thorough introduction to both individual decision tree algorithms (Part I) and ensembles thereof (Part II). Part I of the book brings several different tree algorithms into focus, both conventional and contemporary. Building a strong foundation for how individual decision trees work will help readers better understand tree-based ensembles at a deeper level, which lie at the cutting edge of modern statistical and machine learning methodology.

The book follows up most ideas and mathematical concepts with code-based examples in the R statistical language; with an emphasis on using as few external packages as possible. For example, users will be exposed to writing their own random forest and gradient tree boosting functions using simple for loops and basic tree fitting software (like rpart and party/partykit), and more. The core chapters also end with a detailed section on relevant software in both R and other opensource alternatives (e.g., Python, Spark, and Julia), and example usage on real data sets. While the book mostly uses R, it is meant to be equally accessible and useful to non-R programmers...

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Otros documentos publicados por Bancos Centrales

 EUROPEAN CENTRAL BANK	<p>Are preferential agreements beneficial to EU trade? New evidence from the EU-South Korea treaty Beniamino Quintieri, Giovanni Stamatou Frankfurt am Main, Germany: European Systemic Risk Board, 2023. 39 p. : il. -- (Working Paper Series; no. 2822). Descárgalo aquí</p> <p>The impact of global warming on inflation: averages, seasonality and extremes Maximilian Kotz, Friderike Kuik, Eliza Lis, Christiane Nickel Frankfurt am Main, Germany: European Systemic Risk Board, 2023. 50 p. : il. -- (Working Paper Series; no. 2821). Descárgalo aquí</p> <p>Environmental regulation and productivity growth in the euro area: testing the Porter hypothesis Nicola Benatti, Martin Groiss, Petra Kelly, Paloma Lopez-Garcia Frankfurt am Main, Germany: European Systemic Risk Board, 2023. 44 p. : il. -- (Working Paper Series; no. 2820). Descárgalo aquí</p>
	<p>Should the government sell you goods? evidence from the milk market in Mexico Diego Jiménez-Hernández, Enrique Seira Chicago, Illinois, Estados Unidos: Federal Reserve Bank of Chicago, 2023. -98 p. : il. -- (Working Paper; no. 2023-19). Descárgalo aquí</p>
	<p>The dual U.S. labor market uncovered Hie Joo Ahn, Bart Hobijn, and Ayşegül Şahin Chicago, Illinois, Estados Unidos: Federal Reserve Bank of Chicago, 2023. -79 p. : il. -- (Working Paper; no. 2023-18). Descárgalo aquí</p>

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