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# **NOVIEMBRE 2024**



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# Documentos de investigación del Banco de México

El enigma de los préstamos bancarios en México (Disponible solo en inglés) anuncios de política monetaria de EUA sobre las economías emergentes: evidencia de México (Disponible solo en inglés)

Efectos de información de los

2024-15 Colunga Ramos, Luis Fernando 2024-14 Alba, Carlos; Carrillo, Julio A.; Ibarra, Raúl

Recesiones y expansiones heterogéneas en regiones y sectores de México (Disponible solo en inglés) Ciclos económicos cuando los consumidores aprenden comprando (Disponible solo en inglés)

2024-13 Mascarúa Lara, Miguel A. 2024-12 Gutiérrez-Daza, Ángelo

Medidas univariadas de persistencia: un análisis comparativo (Disponible solo en inglés)

2024-11 Solórzano, Diego; Arango-Castillo, Lenin

Ver documentos de investigación anteriores

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SOBRE LA BIBLIOTECA DEL BANCO DE MÉXICO







El enigma de los préstamos bancarios en México

Colunga Ramos, Luis Fernando Banco de México, 2024-15

Descargalo en la siguiente liga:

DOI: https://doi.org/10.36095/banxico/di.2024.15

#### Resumen:

En algunas economías avanzadas y emergentes se ha observado, contrario a lo esperado, que incrementos en las tasas de interés de corto plazo son acompañados de aumentos en el crédito bancario; efecto que ha sido denominado como "el enigma de los préstamos bancarios" (the loan puzzle). Este trabajo investiga, mediante la estimación de un modelo estructural de vectores autorregresivos con información a nivel nacional y sectorial, si este fenómeno se registró en la economía mexicana entre 2001 y 2019. Los resultados sugieren que, ante un choque positivo sobre las tasas de interés de corto plazo, el volumen del crédito bancario a las empresas muestra una respuesta positiva y de corta duración, pero el volumen del crédito bancario se reduce posteriormente. Esta respuesta se observa, principalmente, en los sectores que presentaron las tasas promedio de morosidad más bajas durante el periodo de análisis. Esto sugiere que los bancos otorgarían más préstamos a empresas relativamente más seguras, al tiempo que, ante dicho apretamiento monetario, reducirían sus inversiones en activos más riesgosos y de largo plazo como, por ejemplo, los préstamos al consumo y al sector inmobiliario.



Efectos de información de los anuncios de política monetaria de EUA sobre las economías emergentes: evidencia de México

Alba, Carlos; Carrillo, Julio A.; Ibarra, Raúl Banco de México, 2024-14

Descargalo en la siguiente liga:

DOI: https://doi.org/10.36095/banxico/di.2024.14

#### Resumen:

Este artículo analiza, mediante un modelo VAR, los efectos de los anuncios de política monetaria del banco central de EUA y los choques de información de esta autoridad acerca de sus perspectivas económicas sobre variables financieras y macroeconómicas de México. Los choques se identifican combinando una estrategia de alta frecuencia con restricciones de signo, que aprovecha el comovimiento entre la tasa de política y el mercado accionario en EUA alrededor de los anuncios del FOMC. Un choque restrictivo de política monetaria en EUA se identifica por un aumento en la tasa de interés y una caída en los precios de las acciones, mientras que un choque de información positivo se identifica cuando ambas variables aumentan simultáneamente. Los resultados muestran que choques positivos de información por parte del banco central de EUA mejoran las condiciones financieras en México, aprecian el tipo de cambio peso/dólar, reducen la prima de riesgo soberano y la volatilidad cambiaria y aumentan los precios de las acciones, la actividad real y los precios en México. En contraste, los choques restrictivos de política monetaria en EUA aprietan las condiciones financieras y reducen la actividad real y los precios en México.

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Recesiones y expansiones heterogéneas en regiones y sectores de México

Mascarúa Lara, Miguel A. Banco de México, 2024-13

Descargalo en la siguiente liga:

DOI: https://doi.org/10.36095/banxico/di.2024.13

#### Resumen:

Este estudio utiliza un modelo de cambio de régimen de Markov con medias que varían en el tiempo para identificar las fases económicas a nivel subnacional, sectorial y nacional. El modelo replica las fechas oficiales de los ciclos económicos en México y cuantifica las contribuciones de los estados, regiones y sectores a la probabilidad de recesión a nivel nacional. Se encuentra que el sur contribuye a la probabilidad de una recesión a nivel nacional de manera diferenciada respecto del resto de las regiones, llegando incluso a incrementarla durante las expansiones a nivel nacional. Además, se observa que el sector manufacturero puede llegar a contribuir con hasta la mitad de la probabilidad de una recesión a nivel nacional.



Ciclos económicos cuando los consumidores aprenden comprando

Gutiérrez-Daza, Ángelo Banco de México, 2024-12

Descargalo en la siguiente liga:

DOI: https://doi.org/10.36095/banxico/di.2024.12

#### Resumen:

La evidencia empírica sugiere que los consumidores se basan en sus experiencias de compra para formar sus expectativas sobre la inflación. En otras palabras, ellos "aprenden comprando". En este trabajo se introduce esta observación empírica como una fricción de información en un modelo Nuevo Keynesiano, el cual se utiliza para estudiar sus consecuencias para la transmisión de choques agregados y la conducción de la política monetaria. La fricción ancla la percepción de los hogares sobre la inflación a su pasado, generando desacuerdo con las empresas sobre el salario real. Esta discrepancia permite que los choques nominales tengan efectos reales y hace que la pendiente de la curva de Phillips sea una función de la postura de la política monetaria. Como resultado, una política monetaria sistemáticamente más restrictiva reduce la volatilidad y persistencia de la inflación, aumenta el grado de anclaje de las expectativas de inflación de los hogares y, por esta vía, aplana la curva de Phillips de la economía.

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Medidas univariadas de persistencia: un análisis comparativo

Arango-Castillo, Lenin; Martínez-Ramírez, Francisco J.; Orraca, María José Banco de México, 2024-11

Descargalo en la siguiente liga:

DOI: https://doi.org/10.36095/banxico/di.2024.11

#### Resumen:

La persistencia es la velocidad con la cual una serie de tiempo regresa a su media luego de un choque. Aunque se han propuesto varias medidas de persistencia en la literatura, cuando se aplican empíricamente las diferentes medidas arrojan mensajes incompatibles, pues difieren tanto en el nivel como en la evolución implícita de la persistencia. Una razón plausible por la cual los estimadores pueden diferir es la presencia de particularidades en los datos, como tendencias, ciclos, errores de medición, observaciones atípicas y cambios estructurales. Para comprender la utilidad y robustez de distintas medidas de persistencia, las comparamos en un marco de series de tiempo univariadas utilizando simulaciones de Monte Carlo. Consideramos estimadores de persistencia no paramétricos, semi paramétricos y paramétricos e investigamos su desempeño bajo distintas particularidades. Nuestros resultados indican que el método no paramétrico es, en promedio, menos afectado por las diferentes particularidades en series de tiempo analizadas en este trabajo.

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# Revistas y artículos

Presentamos para el mes de noviembre una selección de artículos sobre Ahorro y temas relacionados.



Palabras clave del artículo

Datos del artículo

Título: Do sustainably managed pension savings foster

sustainable investments?
Evidence from a field experiment

Autor: Meyer, Julia

Revista: Journal of Behavioral and Experimental Finance

Editorial: ScienceDirect Fecha: December 2024

DOI: https://doi.org/10.1016/j.jbef.2024.100976

#### Resumen:

Pension funds increasingly consider sustainability issues in their asset allocation, and, in general, beneficiaries have been shown to approve of this shift in their pension savings. We assess the prevalence of spillover effects once beneficiaries learn about the sustainability orientation of their pension assets using beneficiaries of a Swiss-based pension fund (n=573). Our results suggest a strong priming effect, with participants investing significantly more in a sustainable investment option after being made aware of the general importance of sustainability. However, when we additionally inform them that their pension fund pursues a distinct sustainable investment strategy, allocations to the sustainable option decrease to levels of a control group without additional information available. This finding indicates that explicitly communicating the sustainability strategy of pension funds can lead to a rebound effect in the form of licensing among beneficiaries.



Palabras clave del artículo

Datos del artículo

Título: Life insurance with insurance capital funds as a form retirement savings: Determinants for the self-employed

Autor: Bednarczyk, T. H.; Szymańska, A.; Ostrowska-

Dankiewicz, A.; Silva, P.

Revista: Journal of International Studies

Editorial: EconLit Fecha: February, 2024

DOI: https://doi.org/10.14254/2071-8330.2023/16-3/7

#### Resumen:

Reduction of the public pension system generosity should encourage all future retirees to accumulate private retirement savings. They have many options in this area, both dedicated pension programs (pension pillars), and a whole range of financial market investment instruments (non-pillar solutions). The main objective of the paper was the empirical identification of factors that determine the level and propensity to save in the form of life insurance with insurance capital funds for retirement purposes by self-employed persons in Poland. The microeconomic perspective of considerations was adopted in the research process. On the basis of a review of economic literature, a set of individual characteristics that affect savings decisions of natural persons was distinguished, then an attempt was made to find out whether the same groups of factors also determined the individual decisions of self-employed persons regarding saving...



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Palabras clave del artículo

Datos del artículo:

Título: Required or voluntary financial education and saving behaviors

Autores: Walstada, William B.; Wagnerb, Jamie Revista: The Journal of Economic Education

Editorial: Taylor & Francis Fecha: January, 2023

DOI: https://doi.org/10.1080/00220485.2022.2144573

#### Resumen:

The authors of this study investigate the likely influence of required or voluntary financial education on the saving behaviors of U.S. adults. They compare the results for three groups defined by different life experiences with financial education (required, voluntary, and none). Probit models estimate the effects of financial education on four saving behaviors: having a savings account; having an emergency fund; saving for investing; and saving for retirement. The results show similar positive outcomes for required and voluntary financial education on each saving behavior. No difference based on self-selection into financial education is evident. The findings also indicate that multiple exposures to financial education in different venues (high school, college, or employment) increase the apparent effects on saving behaviors compared with a single exposure.



Palabras clave del artículo

Datos del artículo

Título: Is rising student debt affecting retirement savings? Evidence from the survey of consumer finances

Autor: Batkeyev, Birzhan; Ertugrul, Mine; Krishnan,

Karthik; Wang, Pinshuo Revista: The financial Review Editorial: Wiley Online Library

Fecha: March 2024

DOI: https://doi.org/10.1111/fire.12386

## Resumen:

Using exogenous changes in the personal bankruptcy treatment of student loans as well as the level of student debt, we find that student debt has a negative effect on household retirement savings. This negative relation is present for younger and older individuals, and is larger for the latter group, indicating lower levels of retirement savings for precisely those who can least afford it. We also find that student debt is related to greater borrowing on retirement plans. Households with more student debt expect to have insufficient retirement income and are less able to plan financially for the long term.

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# SOBRE LA BIBLIOTECA DEL BANCO DE MÉXICO





## Libros

#### **ECONOMÍA Y FINANZAS**

Central banking, monetary policy and gender

Dynamic general equilibrium modeling: computational methods and applications

> Heer, Burkhard 2024

Kappes, Sylvio; Vallet, Guillaume 2024

Economic policy frameworks revisited: a restatement of the evergreen instruments

Microeconomics in words

Besharov, Gregory 2024

Imbriani, C.;

Scaramozzino, P.

2023

The women who made modern economics

> Reeves, Rachel 2023

**LECTURAS RECOMENDADAS** 

## **MATEMÁTICAS Y ESTADÍSTICA**

Escape from model land: how mathematical models can lead us astray and what we can do about it

> Thompson, Erica 2022

Modern data visualization with R

Kabacoff, Robert 2023

Time series for data science: analysis and forecasting

> Woodward, W.A.; Sadler, B.P.; Robertson, S. 2022



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#### **ECONOMÍA Y FINANZAS**



Central banking, monetary policy and gender Brears, Robert C.
Edward Elgar, 2024

Más información aquí

#### Resumen:

Central Banking, Monetary Policy and Gender uniquely explores the ways in which monetary policies, changes in interest rates and unconventional monetary strategies such as quantitative easing affect women. This groundbreaking book analyses the inner organisation of central banks, considering for the first time how banking transmission mechanisms operate in relation to gender, investigating issues of power, income, wealth inequality and labour market dynamics. Editors Louis-Philippe Rochon, Sylvio Kappes and Guillaume Vallet bring together internationally renowned scholars to present cutting-edge research. Chapters discuss the role of monetary policy in the gender pension gap; the impact of inflation reduction policies on female and male employment rates; the gender politics of comportment in central banking; the inner organisation of central banks and how financial crises can create systemic discrimination. Contributors advocate for looking beyond the traditional roles of central banks, encouraging scholars and practitioners to assess strategies and frameworks from alternative perspectives such as gender to highlight systemic inequalities and campaign for better, more equitable practices going forward. Offering a novel approach to central banking and monetary policy, this book will be invaluable to academics, students and researchers in political economy, feminist economics, and public policy. Its practical and timely guidance will also be of interest to professionals working in the banking, economic and financial sectors.



Dynamic general equilibrium modeling: computational methods and applications

Heer, Burkhard Springer, 2024.

Más información aquí

#### Resumen:

Contemporary macroeconomics is built upon microeconomic principles, with its most recent advance featuring dynamic stochastic general equilibrium models. The textbook by Heer and Maußner acquaints readers with the essential computational techniques required to tackle these models and employ them for quantitative analysis. This third edition maintains the structure of the second, dividing the content into three separate parts dedicated to representative agent models, heterogeneous agent models, and numerical methods. At the same time, every chapter has been revised and two entirely new chapters have been added. The updated content reflects the latest advances in both numerical methods and their applications in macroeconomics, spanning areas like business-cycle analysis, economic growth theory, distributional economics, monetary and fiscal policy. The two new chapters delve into advanced techniques, including higher-order perturbation, weighted residual methods, and solutions to high-dimensional nonlinear problems...



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Economic policy frameworks revisited: a restatement of the evergreen instruments

Imbriani, C., Scaramozzino, P. Springer, 2023

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#### Resumen:

What is the role today of monetary and fiscal policy? The past few years have seen an intensification of the debate on the scope and rationale of economic policy, stimulated by the responses to the massive economic shocks which affected the global economy since the beginning of the current century (notably the financial crisis of 2007–08, the COVID-19 pandemic, and the Russian war in Ukraine). The proven effectiveness of the policy measures which have been put in place poses, however, a challenge to the many theoretical models which tend to question the desirability of discretionary fiscal and monetary policy, when not doubting their very effectiveness.



Microeconomics in words Besharov, Gregory Oxford University, 2024

Más información aquí

#### Resumen:

The claims of economists about the successes and failures of markets have enormous influence in public debates, yet the sources of those claims are often unclear. This book demystifies microeconomic analyses by showing how they depend on simplifying assumptions and ethical judgments that could be made differently. Because microeconomics is a model-based discipline, the book addresses what makes outcomes efficient in models of markets, and it questions when market efficiency is desirable. To make the material more accessible and to provide context for the ideas, the book adopts a word-based rather than mathematical approach and uses many examples from literary classics. Starting with the basic model of supply and demand, the book layers on complications of taxes, market failures and their solutions, limitations on correcting them, and transaction costs and institutions. It focuses on both the insights and the limitations of economic analyses—not only what has been formally proven but also what is discussed less formally in academic articles. The book then turns to the topics of free trade and controversial markets for cigarettes and transplant organs to show how the tools and concepts that have been developed are used, and not used, in practice. Readers should develop a deep understanding of microeconomic analyses and be able to make better judgments about what is learned from them.

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SOBRE LA BIBLIOTECA DEL BANCO DE MÉXICO







The women who made modern economics

Reeves, Rachel Basic Books, 2023

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#### Resumen:

The Women Who Made Modern Economics rediscovers the stories of those whose contributions to economics have been overlooked for too long and argues for a fairer society. Rachel Reeves's passionate, powerful and inspiring new book tells the untold stories of some of the women whose work, dreams and ideas have shaped modern economics and the way we think about the economy. Drawing on her own experiences and linking them to the women who have gone before, Rachel Reeves explores the ideas of economic theorists such as Harriet Martineau, Mary Paley Marshall and Joan Robinson. She also describes and analyses the contributions of today's policy makers like Janet Yellen, Gita Gopinath and Christine Lagarde, offering insight into how their work has influenced her. As the potential next Chancellor of the Exchequer, and the first female Chancellor after 800 years, Reeves outlines her vision for the future of the economy: a future in which economic security is restored, family finances are boosted, and the economy grows to make every part of Britain better off. Most importantly this book is dedicated to the women who have gone before and to those who will change our future.

## **MATEMÁTICAS Y ESTADÍSTICA**



Escape from model land: how mathematical models can lead us astray and what we can do about it

**Thompson, Erica** Basic Books, 2022.

Más información aquí

#### Resumen:

Why mathematical models are so often wrong, and how we can make better decisions by accepting their limits. Whether we are worried about the spread of COVID-19 or making a corporate budget, we depend on mathematical models to help us understand the world around us every day. But models aren't a mirror of reality. In fact, they are fantasies, where everything works out perfectly, every time. And relying on them too heavily can hurt us. In Escape from Model Land, statistician Erica Thompson illuminates the hidden dangers of models. She demonstrates how models reflect the biases, perspectives, and expectations of their creators. Thompson shows us why understanding the limits of models is vital to using them well. A deeper meditation on the role of mathematics, this is an essential book for helping us avoid either confusing the map with the territory or throwing away the map completely, instead pointing to more nuanced ways to Escape from Model Land.

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SOBRE LA BIBLIOTECA DEL BANCO DE MÉXICO







Modern data visualization with R Kabacoff, Robert CRC Press LLC, 2024

Más información aquí

#### Resumen:

Modern Data Visualization with R describes the many ways that raw and summary data can be turned into visualizations that convey meaningful insights. It starts with basic graphs such as bar charts, scatter plots, and line charts, but progresses to less well-known visualizations such as tree maps, alluvial plots, radar charts, mosaic plots, effects plots, correlation plots, biplots, and the mapping of geographic data. Both static and interactive graphics are described and the use of color, shape, shading, grouping, annotation, and animations are covered in detail. The book moves from a default look and feel for graphs, to graphs with customized colors, fonts, legends, annotations, and organizational themes. Features Contains a wide breadth of graph types including newer and less well-known approaches Connects each graph type to the characteristics of the data and the goals of the analysis Moves the reader from simple graphs describing one variable to building visualizations that describe complex relationships among many variables Provides newer approaches to creating interactive web graphics via JavaScript libraries...



Time series for data science: analysis and forecasting

Woodward, W.A.; Sadler, B.P.; Robertson, S. Chapman and Hall/CRC., 2022

Más información aquí

#### Resumen:

Data Science students and practitioners want to find a forecast that "works" and don't want to be constrained to a single forecasting strategy, Time Series for Data Science: Analysis and Forecasting discusses techniques of ensemble modelling for combining information from several strategies. Covering time series regression models, exponential smoothing, Holt-Winters forecasting, and Neural Networks. It places a particular emphasis on classical ARMA and ARIMA models that is often lacking from other textbooks on the subject.

This book is an accessible guide that doesn't require a background in calculus to be engaging but does not shy away from deeper explanations of the techniques discussed. Features:

Provides a thorough coverage and comparison of a wide array of time series models and methods: Exponential Smoothing, Holt Winters, ARMA and ARIMA, deep learning models including RNNs, LSTMs, GRUs, and ensemble models composed of combinations of these models...



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# **Otros documentos publicados por Bancos Centrales**



# A statistical approach to identifying ECB monetary policy

Akkaya, Yıldız; Bitter, Lea; Brand, Claus; Fonseca, Luís Frankfurt am Main, Germany: European Systemic Risk Board, 2024. 65 p. : il. -- (Working Paper Series; no. 2994).

Descárgalo aquí

EUROPEAN CENTRAL BANK

### Government-guaranteed credit and populism

Dautović, Ernest; Hsieh, Robin Frankfurt am Main, Germany: European Systemic Risk Board, 2024. 65 p.: il. -- (Working Paper Series; no. 2993).

Descárgalo aquí



# Inputs in distress: geoeconomic fragmentation and firms' sourcing

Panon, Ludovic; Lebastard, Laura; Mancini, Michele; Borin, Alessandro; Caka, Peonare; Cariola, Gianmarco; Essers, Dennis; Gentili, Elena; Linarello, Andrea; Padellini, Tullia; Requena, Francisco; Timini, Jacopo

Frankfurt am Main, Germany: European Systemic Risk Board, 2024. 63 p.: il. -- (Working Paper Series; no. 2992).

Descárgalo aquí



### Stablecoins, money market funds and monetary policy

Aldasoro, Iñaki; Cornelli, Giulio; Minesso, Massimo Ferrari; Gambacorta, Leonardo; Habib, Maurizio Michael Basel. Switzerland: Bank for International Settlements, 2024. – 25p. -- (Working Paper; no. 1219).

Descárgalo aquí



## Bank specialization and corporate innovation

Degryse, Hans; De Jonghe, Olivier; Gambacorta, Leonardo; Huylebroek, Cédric

Basel. Switzerland: Bank for International Settlements, 2024. – 79p. -- (Working Paper; no. 1218).

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