BOLETÍN MENSUAL BIBLIOTECA BANCO DE MÉXICO

MARZO 2025



Horario **presencial**: lunes a miércoles de 9:00 a 17:00 horas Horario virtual: lunes a viernes de 9:00 a 17:00 horas Tel. 5237 2000 ext. 5798 osbib@banxico.org.mx **CONTENIDOS**

SOBRE LA BIBLIOTECA DEL BANCO DE MÉXICO



CONTENIDO

Sobre La Biblioteca Del Banco De México

• Aviso de Servicios Bibliotecarios Presenciales

Lecturas Recomendadas

- Artículos de revistas
- Libros
- Documentos de Investigación de Otros Bancos Centrales

SOBRE LA BIBLIOTECA DEL BANCO DE MÉXICO

Aviso de Servicios Bibliotecarios Presenciales

Estimados usuarios de la

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SOBRE LA BIBLIOTECA DEL BANCO DE MÉXI<u>CO</u>





Artículos de revistas

Presentamos para el mes de marzo una selección de artículos sobre Fintech y temas relacionados.



Palabras clave del artículo

Datos del artículo

Título: Bibliometric analysis of AI and fintech: mapping the intersection of artificial intelligence and financial technologies

Autor: Kumar, Manish; Jha, Babita; Gupta, Gaurav;

Ranjan, Shiv

Revista: International Journal of Financial Engineering

Editorial: World Scientific Connect

Fecha: August, 2024

DOI: https://doi.org/10.1142/S2424786324420088

Resumen:

This paper presents a comprehensive bibliometric analysis aimed at mapping the convergent landscapes of artificial intelligence (AI) and financial technology (Fintech), fields poised for significant disruptive potential in global financial services. Given the rapid integration of AI within financial operations, this research investigates the publication trends, key contributing nations, and prevalent themes within this intersection, crucial for understanding the trajectory of Fintech innovations and their alignment with AI advancements. Employing a robust methodology utilizing VOSviewer and the Scopus database, the analysis distilled insights from 298 selected papers, focusing on co-authorship, bibliographic coupling, and keyword occurrences to highlight the global influential works and primary research hubs. Key findings reveal that AI and Fintech are not only predominant themes but are also the nucleus of emerging scholarly discussions, with the United States, China, and India leading in contributions. These nations, alongside others like France and the United Kingdom, form critical nodes in our analysis, indicating a robust interconnection of global research efforts...



Palabras clave del artículo

Datos del artículo

Título: Financial technology and the transmission of monetary policy: the role of social networks

Autor: Zhou, Xiaoqing

Revista: Journal of Political Economy Macroeconomics

Editorial: The University of Chicago Press

Fecha: March, 2025

DOI: https://doi.org/10.1086/733978

Resumen:

This paper studies the role of social networks in the adoption offinancial-technology (FinTech) lending in the US mortgage marketand its implications for the refinancing channel of monetary policy. Us-ing county-level data, I find that social network spillovers have a largeand persistent effect on FinTech adoption, raising the overall likeli-hood of refinancing. My empirical estimates inform a structural modelthat helps quantify the changes in the monetary policy effects. Themodel suggests that consumption is more responsive to rate cuts in theFinTech era and about half of this increased responsiveness can be at-tributed to social network effects.

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SOBRE LA BIBLIOTECA DEL BANCO DE MÉXICO

LECTURAS RECOMENDADAS









Palabras clave del artículo

Datos del artículo

Título: The role of banks' business models in their

fintech acquisitions

Autor: Abdulmohsen Alfhaili, Faisal; Bakoush,

Mohamed; Wolfe, Simon

Revista: Journal of Financial Services Research

Editorial: Springer Fecha: December, 2024

DOI: https://doi.org/10.1007/s10693-024-00442-w

In this paper, we examine the role of banks' business models on their decisions to acquire FinTech firms and how they do so. We find that banks with diverse assets, funds, and income structures are more inclined to engage in FinTech acquisitions. Investment banks display selectivity in FinTech acquisitions while wholesale and traditional banks appear more wary, possibly because of the limited need for FinTech in their business models or the externalities in their existing business models.



Palabras clave del artículo

Datos del artículo

Título: The triple glass ceiling: FinTech gender inequalities

Autor: Fox-Robertson, Chloe; Wójcik, Dariusz

Revista: Finance and Society Editorial: Cambridge University Press

Fecha: March, 2024

DOI: https://doi.org/10.2218/fas.2023.16

Resumen:

While FinTech gets promoted as an innovative and progressive solution to meeting financial needs globally, it is afflicted by pervasive gender inequalities, only recently noticed in research. To explore these gender inequalities at the core of FinTech, we use a mixed-methods approach, combining data on 100 leading FinTech firms and 15 interviews with FinTech professionals, collected in the latter half of 2021. We argue that women in FinTech face the 'triple glass ceiling' at the intersection of financial, technological, and entrepreneurial gender inequalities. Our sample shows that women account for only 7.69% of (co-)founders, 18.2% of executive committee members, and merely 4.04% of FinTech companies are led by a woman. Gendered stereotypes and a privileging of masculine performances produce significant barriers to women entering and progressing within FinTech. Discriminatory practices are overt and implicit, everyday and exceptional, micro and acute. Shattering the 'triple glass ceiling' in FinTech represents an immense challenge.

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Libros

ECONOMÍA Y FINANZAS

Economic value of weather and climate forecasts

Katz, Richard W.; Murphy, Allan H. 2009 Mis-inflation the truth about inflation, pricing, and the creation of wealth

Bahnsen, David L.; Wilson, Douglas 2022

Rescuing econometrics: from the probability approach to probably approximately correct learning

Qin, Duo 2023 The Routledge handbook of housing economics

Gibb, Kenneth; Leishman, Chris; Marsh, Alex; Meen, Geoffrey; Ong ViforJ, Rachel; Watkins, Craig **CONTENIDOS**

SOBRE LA BIBLIOTECA DEL BANCO DE MÉXICO

LECTURAS RECOMENDADAS

Time series econometrics volume 2: structural change

Perron, Pierre 2019

EDUCACIÓN FINANCIERA

Cómo alcanzar tu estabilidad económica: breve manual de educación financiera con ejemplos reales Educación financiera: camino a mis sueños

Toico, James 2024

Burtovoy Cobo, Silvina 2022

Finanzas básicas para niños, jóvenes y padres: vamos a aprender mucho desde hoy

Castro Cortes, Nancy Esperanza 2021





ECONOMÍA Y FINANZAS

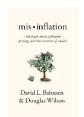


Economic value of weather and climate forecasts Katz, Richard W.; Murphy, Allan H.

Cambridge University, 2009

Resumen:

Weather and climate extremes can significantly impact the economics of a region. This book examines how weather and climate forecasts can be used to mitigate the impact of the weather on the economy. Interdisciplinary in scope, it explores the meteorological, economic, psychological, and statistical aspects of weather prediction. Chapters by area specialists provide a comprehensive view of this timely topic. They encompass forecasts over a wide range of temporal scales, from weather over the next few hours to the climate months or seasons ahead, and address the impact of these forecasts on human behavior. Economic Value of Weather and Climate Forecasts seeks to determine the economic benefits of existing weather forecasting systems and the incremental benefits of improving these systems, and will be an interesting and essential text for economists, statisticians, and meteorologists.



Mis-inflation the truth about inflation, pricing, and the creation of wealth

Bahnsen, David L.; Wilson, Douglas. Canon, 2022

Resumen:

In this conversational book, Douglas Wilson takes all his burning economic questions and pitches them to David L. Bahnsen. Doug starts their discussion with this one: Conservatives have been prophesying hyperinflation for generations now...so where is it? Readers get to follow along as David's answer to this question exposes false assumptions on both the right and the left (yes, even some of Doug's). More questions follow: The inflation-hawk approach to public policy screams about creating inflation without realizing that that's what government policies intend to do--they're just terrible at it, as David shows. And those on the left continue to suffocate economic growth as they pursue their own counterproductive goals. But what both sides miss is that the best solution against inflation, deflation, and stagnation is found in enterprise. And it's in their discussion of wealth creation that Doug and David begin to sketch a vision of how a faithful, successful nation might handle its people and their money. This book is published by Canon Press. At Canon Press, we're gospel outfitters: no matter who you are or what you do, you're called to be increasing in Biblical faithfulness.

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Rescuing econometrics: from the probability approach to probably approximately correct learning Qin, Duo.

Taylor & Francis Group, 2023.

Resumen:

Haavelmo's 1944 monograph, The Probability Approach in Econometrics, is widely acclaimed as the manifesto of econometrics. This book challenges Haavelmo's probability approach, shows how its use is delivering defective and inefficient results, and argues for a paradigm shift in econometrics towards a full embrace of machine learning, with its attendant benefits. Machine learning has only come into existence over recent decades, whereas the universally accepted and current form of econometrics has developed over the past century. A comparison between the two is, however, striking. The practical achievements of machine learning significantly outshine those of econometrics, confirming the presence of widespread inefficiencies in current econometric research. The relative efficiency of machine learning is based on its theoretical foundation, and particularly on the notion of Probably Approximately Correct (PAC) learning. Careful examination reveals that PAC learning theory delivers the goals of applied economic modelling research far better than Haavelmo's probability approach...



The routledge handbook of housing economics

Gibb, K.; Leishman, C.; Marsh, A.; Meen, G.; Ong, V. R.; Watkins, C. Taylor & Francis Group, 2024.

Resumen:

The Routledge Handbook of Housing Economics brings together an international panel of contributors to present a comprehensive overview of this important field within economics. Housing occupies an increasingly central role in modern society, dominating consumer assets and spending, forming an important part of social policy and being a large enough market to impact the macroeconomy. This handbook tackles these themes, along with other critical issues such as intergenerational housing inequality and the efficiency and social justice of housing interventions. This volume is structured in four main parts. It starts with eight chapters in microeconomics and housing. This is followed by two shorter sections on macroeconomics and finance. The final main part of the book is concerned with eight chapters on policy dimensions...

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Time series econometrics volume 2: structural change

Perron, PierreWorld Scientific, 2019

Resumen:

Volume 2 is about statistical methods related to structural change in time series models. The approach adopted is off-line whereby one wants to test for structural change using a historical dataset and perform hypothesis testing. A distinctive feature is the allowance for multiple structural changes. The methods discussed have, and continue to be, applied in a variety of fields including economics, finance, life science, physics and climate change. The articles included address issues of estimation, testing and/or inference in a variety of models: short-memory regressors and errors, trends with integrated and/or stationary errors, autoregressions, cointegrated models, multivariate systems of equations, endogenous regressors, long-memory series, among others. Other issues covered include the problems of non-monotonic power and the pitfalls of adopting a local asymptotic framework. Empirical analyses are provided for the US real interest rate, the US GDP, the volatility of asset returns and climate change.

EDUCACIÓN FINANCIERA



Cómo alcanzar tu estabilidad económica: breve manual de educación financiera con ejemplos reales

Toico, James Imaginante, 2024

Resumen:

Descubre el camino hacia la prosperidad con ejemplos reales. Este viaje revelador te guiará a través de principios concretos que transformarán tu vida. Este libro explora los fundamentos esenciales para el éxito financiero. Aprenderás a mejorar tu pensamiento para cambiar tu relación con el dinero. También aprenderás a aplicar la Ley de Pareto para influir en tu bienestar financiero, con estrategias para maximizar resultados. El libro no solo se enfoca en la teoría, sino que te proporciona herramientas prácticas. Desde la "Ritualización del Dinero" hasta los "Pasos para la Prosperidad", cada capítulo está diseñado para aplicar cambios tangibles en tu vida financiera. El libro aborda temas cruciales como conocer tu propio valor, potenciar la creatividad y practicar el ahorro consciente. Además, ofrece herramientas prácticas para la planificación financiera y la generación de excedente.

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SOBRE LA BIBLIOTECA DEL BANCO DE MÉXICO







Educación financiera: camino a mis sueños

Burtovoy Cobo, Silvina Universidad del Norte, 2022

Resumen:

En los tiempos que vivimos es realmente necesario tener conocimientos de cómo llevar adelante una buena economía, ya sea en nuestros hogares como también en los emprendimientos que tengamos. La educación financiera es uno de los principales pilares para lograr una excelente administración del dinero. En este libro encontrarás conceptos fundamentales para lograr la libertad financiera que te permita llevar una vida próspera y sin sobresaltos, con consejos prácticos y ejemplos que te ayudarán a organizar y definir tus finanzas para obtener la tranquilidad económica.



Finanzas básicas para niños, jóvenes y padres vamos a aprender mucho desde hoy

Castro Cortes, Nancy Esperanza Hipertexto, 2021

Resumen:

Con esta guía básica, niños, jóvenes y padres podrán: aprender a manejar el dinero propio de manera simple y sensata para alcanzar metas financieras personales y familiares. Y aprender entre padres e hijos, cómo manejar su dinero y presupuestos de tal forma que puedan asegurar en su presente y futuro, una tranquilidad económica. También aprenderán conceptos básicos para la creación de empresa en Colombia y la creación de negocios en familia para recibir ingresos en familia. Esta propuesta, se plantea apoyada en la Ley 1014 del año 2.006 que expidió el gobierno nacional, con el objetivo de crear un marco jurídico para que las instituciones educativas promovieran el espíritu emprendedor, mediante la formación de competencias básicas, laborales, ciudadanas y empresariales, planteando para ello una cátedra transversal de emprendimiento, que deberá abarcar todos los niveles del sistema de educación.

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SOBRE LA BIBLIOTECA DEL BANCO DE MÉXICO





Documentos de Investigación de Otros Bancos Centrales



Firm ownership and the macroeconomics of incentive leakages

Aksoy, Yunus; Daripa, Arup; Samiri, Issam Frankfurt am Main, Germany: European Systemic Risk Board, 2025. 74 p.: il. -- (Working Paper Series; no. 3033).

Descárgalo aquí



Fiscal and macroprudential policies during an energy crisis

Priftis, Romanos; Schoenle, Raphael Frankfurt am Main, Germany: European Systemic Risk Board, 2025. 52 p.: il. -- (Working Paper Series; no. 3032).

Descárgalo aquí



Bank transparency and market efficiency

Beyer, Andreas; Dautović, Ernest Frankfurt am Main, Germany: European Systemic Risk Board, 2025. 63 p.: il. -- (Working Paper Series; no. 3031).

Descárgalo aquí



Putting AI agents through their paces on general tasks

Perez-Cruz, Fernando; Song Shin, Hyun Basel. Switzerland: Bank for International Settlements, 2025. –

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Artificial intelligence and relationship lending

Gambacorta, Leonardo; Sabatini, Fabiana; Schiaffi, Stefano Basel. Switzerland: Bank for International Settlements, 2025. – 36p. -- (Working Paper; no. 1244).

Descárgalo aquí



Mutual funds and climate news

19p. -- (Working Paper; no. 1245).

Cornelli, Giulio; Gambacorta, Leonardo; Oliviero, Tommaso; Takahashi, Koji

Basel. Switzerland: Bank for International Settlements, 2025. – 47p. -- (Working Paper; no. 1243).

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LECTURAS RECOMENDADAS









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