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Macroeconomics, Global Edition   Macroeconomics Macroeconomics The Abel Prize 2013-2017 The Oxford Handbook of Religious Conversion   Government at Risk   Structural Slumps The Cherokee Land Lottery   Risk Aspects of Investment-Based Social Security Reform Cognitively Inspired Audiovisual Speech Filtering   NBER Reporter Mathematics for Machine Learning   Social Security Reform   The American Economic Review   Principles of Microeconomics   Statistical Analysis for High-Dimensional Data   Cloud Computing and Security   Disinflation and the Supply Side   Library of Congress Catalogs   Nonlinear Partial Differential Equations   Journal of Monetary Economics   Handbook of the Equity Risk Premium   Macroeconomics, 20e   Macroeconomics Papers and Proceedings of the Annual Meeting Asset Pooling, Credit Rationing, and Growth   A Non-Random Walk Down Wall Street Canadian Tax Paper   National Union Catalog   Expandability, Reversibility, and Optimal Capacity Choice   Selected Papers II   The British National Bibliography   Labor Mobility, Optimal Inertia and Land Price Dynamics   Working Paper Series   Corporate Asset Purchases and Sales   NIELS HENRIK ABEL and his Times   Dynamic Economics Numerical Smoothing and Differentiation by Finite Differences   Learning Modern Algebra   Subject Catalog

National Union Catalog   Jun 03 2020 Includes entries for maps and atlases.
 Macroeconomics, 20e   Dec 10 2020 This textbook acquaints the students with the latest trends and tendencies in macroeconomics analysis and policy. It keeps in view the macroeconomic
 Subject Catalog   Jun 23 2019
 Expandability, Reversibility, and Optimal Capacity Choice   May 03 2020 We develop continuous-time models of capacity choice when demand fluctuates stochastically, and the firm's opportunities to expand or contract are limited. Specifically, we consider costs of investing or disinvesting that vary with time, or with the amount of capacity already installed. The firm's limited opportunities to expand or contract create call and put options on incremental units of capital; we show how the values of these options affect the firm's investment decisions.
 The American Economic Review   Sep 18 2021 Includes annual List of doctoral dissertations in political economy in progress in American universities and colleges; and the Hand book of the American Economic Association.
 Macroeconomics Sep 30 2022 This volume gives comprehensive coverage of the key topics of macroeconomics and it includes integration of classical and Keynesian approaches, in-depth coverage of two cases and extensive applications and examples.
 Dynamic Economics   Sep 26 2019 This work presents the optimization framework for dynamic economics and treats a number of topics in economics, including growth, macroeconomics, microeconomics, finance and dynamic games. The book also teaches by examples, using concepts to solve simple problems, moving on to general propositions.
 Macroeconomics Aug 30 2022
 Social Security Reform   Oct 20 2021 This book focuses on the underlying economic issues of the debate over public pension system reform.
 Nonlinear Partial Differential Equations   Mar 13 2021 The topic of the 2010 Abel Symposium, hosted at the Norwegian Academy of Science and Letters, Oslo, was Nonlinear Partial Differential Equations, the study of which is of fundamental importance in mathematics and in almost all of natural sciences, economics, and engineering. This area of mathematics is currently in the midst of an unprecedented

development worldwide. Differential equations are used to model phenomena of increasing complexity, and in areas that have traditionally been outside the realm of mathematics. New analytical tools and numerical methods are dramatically improving our understanding of nonlinear models. Nonlinearity gives rise to novel effects reflected in the appearance of shock waves, turbulence, material defects, etc., and offers challenging mathematical problems. On the other hand, new mathematical developments provide new insight in many applications. These proceedings present a selection of the latest exciting results by world leading researchers.

Government at Risk   May 27 2022 Many governments have faced serious instability as a result of their contingent liabilities. But conventional public finance analysis and institutions fail to address such fiscal risks. This book aims to provide motivation and practical guidance to governments seeking to improve their management of fiscal risks. The book addresses some of the difficult analytical and institutional challenges that face reformers tooling up to manage government fiscal risks. It discusses the inadequacies of conventional practices as well as recent advances in dealing with fiscal risk.

Papers and Proceedings of the Annual Meeting   Oct 08 2020

Statistical Analysis for High-Dimensional Data   Jul 17 2021 This book features research contributions from The Abel Symposium on Statistical Analysis for High Dimensional Data, held in Nyvågar, Lofoten, Norway, in May 2014. The focus of the symposium was on statistical and machine learning methodologies specifically developed for inference in "big data" situations, with particular reference to genomic applications. The contributors, who are among the most prominent researchers on the theory of statistics for high dimensional inference, present new theories and methods, as well as challenging applications and computational solutions. Specific themes include, among others, variable selection and screening, penalised regression, sparsity, thresholding, low dimensional structures, computational challenges, non-convex situations, learning graphical models, sparse covariance and precision matrices, semi- and non-parametric formulations, multiple testing, classification, factor models, clustering, and preselection. Highlighting cutting-edge research and casting light on future research directions, the contributions will benefit graduate students and researchers in computational biology, statistics and the machine learning community.

The Oxford Handbook of Religious Conversion   Jun 27 2022 This handbook offers a comprehensive exploration of the dynamics of religious conversion, which for centuries has profoundly shaped societies, cultures, and individuals throughout the world.

Labor Mobility, Optimal Inertia and Land Price Dynamics   Jan 29 2020

Structural Slumps   Apr 25 2022 Dissatisfied with the explanations of the business cycle provided by the Keynesian, monetarist, New Keynesian, and real business cycle schools, Edmund Phelps has developed from various existing strands-some modern and some classical--a radically different theory to account for the long periods of unemployment that have dogged the economies of the United States and Western Europe since the early 1970s. Phelps sees secular shifts and long swings of the unemployment rate as structural in nature. That is, they are typically the result of movements in the natural rate of unemployment (to which the equilibrium path is always tending) rather than of long-persisting deviations around a natural rate itself impervious to changing structure. What has been lacking is a "structuralist" theory of how the natural rate is disturbed by real demand and supply shocks, foreign and domestic, and the adjustments they set in motion. To study the determination of the natural rate path, Phelps constructs three stylized general equilibrium models, each one built around a distinct kind of asset in which firms invest and which is important for the hiring decision. An element of these models is the modern economics of the labor market whereby firms, in seeking to dampen their

employees' propensities to quit and shirk, drive wages above market-clearing levels-the phenomenon of the "incentive wage"--and so generate involuntary unemployment in labor-market equilibrium. Another element is the capital market, where interest rates are disturbed by demand and supply shocks such as shifts in profitability, thrift, productivity, and the rate of technical progress and population increase. A general-equilibrium analysis shows how various real shocks, operating through interest rates upon the demand for employees and through the propensity to quit and shirk upon the incentive wage, act upon the natural rate (and thus equilibrium path). In an econometric and historical section, the new theory of economic activity is submitted to certain empirical tests against global postwar data. In the final section the author draws from the theory some suggestions for government policy measures that would best serve to combat structural slumps.

Learning Modern Algebra   Jul 25 2019 Learning Modern Algebra aligns with the CBMS Mathematical Education of Teachers–II recommendations, in both content and practice. It emphasizes rings and fields over groups, and it makes explicit connections between the ideas of abstract algebra and the mathematics used by high school teachers. It provides opportunities for prospective and practicing teachers to experience mathematics for themselves, before the formalities are developed, and it is explicit about the mathematical habits of mind that lie beneath the definitions and theorems.This book is designed for prospective and practicing high school mathematics teachers, but it can serve as a text for standard abstract algebra courses as well. The presentation is organized historically: the Babylonians introduced Pythagorean triples to teach the Pythagorean theorem; these were classified by Diophantus, and eventually this led Fermat to conjecture his Last Theorem. The text shows how much of modern algebra arose in attempts to prove this; it also shows how other important themes in algebra arose from questions related to teaching. Indeed, modern algebra is a very useful tool for teachers, with deep connections to the actual content of high school mathematics, as well as to the mathematics teachers use in their profession that doesn't necessarily "end up on the blackboard." The focus is on number theory, polynomials, and commutative rings. Group theory is introduced near the end of the text to explain why generalizations of the quadratic formula do not exist for polynomials of high degree, allowing the reader to appreciate the more general work of Galois and Abel on roots of polynomials. Results and proofs are motivated with specific examples whenever possible, so that abstractions emerge from concrete experience. Applications range from the theory of repeating decimals to the use of imaginary quadratic fields to construct problems with rational solutions. While such applications are integrated throughout, each chapter also contains a section giving explicit connections between the content of the chapter and high school teaching.

NBER Reporter   Dec 22 2021

Working Paper Series   Dec 30 2019

A Non-Random Walk Down Wall Street   Aug 06 2020 For over half a century, financial experts have regarded the movements of markets as a random walk--unpredictable meanderings akin to a drunkard's unsteady gait--and this hypothesis has become a cornerstone of modern financial economics and many investment strategies. Here Andrew W. Lo and A. Craig MacKinlay put the Random Walk Hypothesis to the test. In this volume, which elegantly integrates their most important articles, Lo and MacKinlay find that markets are not completely random after all, and that predictable components do exist in recent stock and bond returns. Their book provides a state-of-the-art account of the techniques for detecting predictabilities and evaluating their statistical and economic significance, and offers a tantalizing glimpse into the financial technologies of the future. The articles track the exciting course of Lo and MacKinlay's research on the predictability of stock prices from their early work on rejecting random walks in short-horizon returns to their analysis of long-term memory in stock market prices. A particular highlight is their

now-famous inquiry into the pitfalls of "data-snooping biases" that have arisen from the widespread use of the same historical databases for discovering anomalies and developing seemingly profitable investment strategies. This book invites scholars to reconsider the Random Walk Hypothesis, and, by carefully documenting the presence of predictable components in the stock market, also directs investment professionals toward superior long-term investment returns through disciplined active investment management.

Macroeconomics Nov 08 2020 Macroeconomics - Theory and Policy provides a comprehensive coverage of all the important theories and policies of macroeconomics. The book is an exhaustive text for understanding all the relevant concepts and current developments in the subject. It traces the relevance of Keynesian theories to the developing economies and has critically examined the post-Keynesian developments.

NIELS HENRIK ABEL and his Times   Oct 27 2019 Everyone with an interest in the history of mathematics and science will enjoy reading this book on one of the most famous mathematicians of the 19th century. The author, who is both a historian and a mathematician, has written the definitive biography of Niels Henrik Abel.

Mathematics for Machine Learning   Nov 20 2021 Distills key concepts from linear algebra, geometry, matrices, calculus, optimization, probability and statistics that are used in machine learning.

Selected Papers II   Apr 01 2020 A renowned mathematician who considers himself both applied and theoretical in his approach, Peter Lax has spent most of his professional career at NYU, making significant contributions to both mathematics and computing. He has written several important published works and has received numerous honors including the National Medal of Science, the Lester R. Ford Award, the Chauvenet Prize, the Semmelweis Medal, the Wiener Prize, and the Wolf Prize. Several students he has mentored have become leaders in their fields. Two volumes span the years from 1952 up until 1999, and cover many varying topics, from functional analysis, partial differential equations, and numerical methods to conservation laws, integrable systems and scattering theory. After each paper, or collection of papers, is a commentary placing the paper in context and where relevant discussing more recent developments. Many of the papers in these volumes have become classics and should be read by any serious student of these topics. In terms of insight, depth, and breadth, Lax has few equals. The reader of this selecta will quickly appreciate his brilliance as well as his masterful touch. Having this collection of papers in one place allows one to follow the evolution of his ideas and mathematical interests and to appreciate how many of these papers initiated topics that developed lives of their own.

Corporate Asset Purchases and Sales   Nov 28 2019 The purchase and sale of operating assets by firms created $162 billion for shareholders over the past 20 years. This paper characterizes the behavior of value-maximizing firms, which may invest in new capital, purchase existing assets or sell assets. This approach yields an endogenous selection model that links asset purchases and sales to fundamental properties of the firm. Empirical tests confirm the predictions of the model. In particular, return on assets and size strongly predict asset purchase and sale decisions, and the size of the transaction covaries with the marginal value of capital. These findings indicate that corporate asset purchases and sales are consistent with efficient investment decisions.

Canadian Tax Paper   Jul 05 2020

The British National Bibliography   Mar 01 2020

Library of Congress Catalogs   Apr 13 2021

Macroeconomics, Global Edition   Nov 01 2022 For courses in intermediate macroeconomics. Demonstrating a balanced treatment of both classical and Keynesian economics, Macroecomomics presents macroeconomic theory in a big-picture way. Comprehensive coverage makes it easy for instructors to align chapters to fit their

own syllabi, and the text helps students analyse real macroeconomic data used by policy makers and researchers. This text takes a unified approach based on a single economics model that provides students with a clear understanding of macroeconomics and its classical and Keynesian assumptions. The 10th Edition features new applications, boxes, and problems throughout. It also reflects recent events and developments in the field, such as the recent crisis in the US and Europe and the many new tools used by the Federal Reserve in response.

The Abel Prize 2013-2017   Jul 29 2022 The book presents the winners of the Abel Prize in mathematics for the period 2013–17: Pierre Deligne (2013); Yakov G. Sinai (2014); John Nash Jr. and Louis Nirenberg (2015); Sir Andrew Wiles (2016); and Yves Meyer (2017). The profiles feature autobiographical information as well as a scholarly description of each mathematician's work. In addition, each profile contains a Curriculum Vitae, a complete bibliography, and the full citation from the prize committee. The book also includes photos for the period 2003–2017 showing many of the additional activities connected with the Abel Prize. As an added feature, video interviews with the Laureates as well as videos from the prize ceremony are provided at an accompanying website (http://extras.springer.com/). This book follows on The Abel Prize: 2003-2007. The First Five Years (Springer, 2010) and The Abel Prize 2008-2012 (Springer 2014), which profile the work of the previous Abel Prize winners.

Disinflation and the Supply Side   May 15 2021 What role do supply-side factors play in the dynamics of output and absorption in exchange rate-based stabilization programs?

Cognitively Inspired Audiovisual Speech Filtering   Jan 23 2022 This book presents a summary of the cognitively inspired basis behind multimodal speech enhancement, covering the relationship between audio and visual modalities in speech, as well as recent research into audiovisual speech correlation. A number of audiovisual speech filtering approaches that make use of this relationship are also discussed. A novel multimodal speech enhancement system, making use of both visual and audio information to filter speech, is presented, and this book explores the extension of this system with the use of fuzzy logic to demonstrate an initial implementation of an autonomous, adaptive, and context aware multimodal system. This work also discusses the challenges presented with regard to testing such a system, the limitations with many current audiovisual speech corpora, and discusses a suitable approach towards development of a corpus designed to test this novel, cognitively inspired, speech filtering system.

Numerical Smoothing and Differentiation by Finite Differences   Aug 25 2019

The Cherokee Land Lottery   Mar 25 2022

Handbook of the Equity Risk Premium   Jan 11 2021 Edited by Rajnish Mehra, this volume focuses on the equity risk premium puzzle, a term coined by Mehra and Prescott in 1985 which encompasses a number of empirical regularities in the prices of capital assets that are at odds with the predictions of standard economic theory.

Principles of Microeconomics   Aug 18 2021 This third edition of the highly successful and well-regarded Australian adaptation of Frank and Bernanke's Principles of Microeconomics by Sarah Jennings (University of Tasmania) takes a rigorous, theoretical treatment that is suitable for mid to high-level courses but is nonetheless easy-to-follow and logical. It is full of practical examples and in-chapter exercises that allow students to check their understanding of the important concepts as they work through the chapter. New to this edition: the chapters on competitive advantage and the open economy have been merged into a single chapter and the former chapter 1 has been moved online for a more streamlined text that covers all the important elements of introductory microeconomics. Indifference curve analysis has also been introduced for this edition.Background Briefing and Thinking as an Economist vignettes provide significant links between economic theory and the real world, and up-to-date data present students with a snapshot of the economy as

it is right now. This text is for first-year students of economics or those taking it as a first subject in microeconomics. The authors take an active learning approach. They suggest that the only way to learn to hit an overhead smash in tennis or to speak a foreign language is through repeated practice. The same is true for learning economics. Throughout this book you will find new ideas introduced with simple examples, followed by applications showing how they work in familiar settings. The features within each chapter are designed to both test and reinforce the understanding of these ideas.

Risk Aspects of Investment-Based Social Security Reform   Feb 21 2022 Our current social security system operates on a pay-as-you-go basis; benefits are paid almost entirely out of current revenues. As the ratio of retirees to taxpayers increases, concern about the high costs of providing benefits in a pay-as-you-go system has led economists to explore other options. One involves "prefunding," in which a person's withholdings are invested in financial instruments, such as stocks and bonds, the eventual returns from which would fund his or her retirement. The risks such a system would introduce—such as the volatility in the market prices of investment assets—are the focus of this offering from the NBER. Exploring the issues involved in measuring risk and developing models to reflect the risks of various investment-based systems, economists evaluate the magnitude of the risks that both retirees and taxpayers would assume. The insights that emerge show that the risk is actually moderate relative to the improved return, as well as being balanced by the ability of an investment-based system to adapt to differences in individual preferences and conditions.

Journal of Monetary Economics   Feb 09 2021

Asset Pooling, Credit Rationing, and Growth   Sep 06 2020

Cloud Computing and Security   Jun 15 2021 This two volume set LNCS 10602 and LNCS 10603 constitutes the thoroughly refereed post-conference proceedings of the Third International Conference on Cloud Computing and Security, ICCCS 2017, held in Nanjing, China, in June 2017. The 116 full papers and 11 short papers of these volumes were carefully reviewed and selected from 391 submissions. The papers are organized in topical sections such as: information hiding; cloud computing; IOT applications; information security; multimedia applications; optimization and classification.