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Intermediate Macroeconomics Jun 02 2020 This brand new EMEA edition of Robert Barro's popular text brings an EMEA perspective whilst also being fully updated to reflect the macroeconomics of a post-financial crisis world. Starting with long-run macroeconomics, this text explores some of the key theories and models in macroeconomics such as the Keynesian model and the business-cycle model, finishing with extending the equilibrium model to the open economy. This exciting new edition provides an accurate and unified presentation of current macroeconomic thought whilst maintaining Professor Barro's original vision for his textbook. This edition also comes with the optional extra of Aplia, a comprehensive online learning assessment tool with auto-graded randomised questions to test students' understanding.

Maths for Economics Aug 17 2021 Maths for Economics provides a solid foundation in mathematical principles and methods used in economics, beginning by revisiting basic skills in arithmetic, algebra and equation solving and slowly building to more advanced topics, using a carefully calculated learning gradient.

Macroeconomics Jan 22 2022 Written in a clear and direct style, this is the ideal core textbook for students who seek a thorough understanding of the applications of macroeconomic theory. The book combines theoretical rigour with numerous illustrative examples and engaging policy discussions. This highly-respected author has developed an innovative new approach to teaching macroeconomics, based on combining microeconomic foundations with Keynesian-style short-run policy analysis to build one unified model. Gottfries' critically-acclaimed and highly relevant approach reinforces learning and makes it easier for students to comprehend, providing the ideal preparation either for work or for further postgraduate study. The book is perfect for the higher-level intermediate macroeconomics courses, as well as offering a potential bridge between undergraduate level study and the step up to postgraduate and research level theory and content. Key features of this book include: - A real-world approach that takes into account the many market imperfections and rigidities that characterize economies in action. - An international approach using examples from a variety of world economies, and the ongoing comparison of US, UK and EU market behaviours. - Theory supported and illustrated by the presentation and analysis of real-world data. - Detailed coverage of both long and short run approaches, and the closed and open economies.

Ecological Thought in German Literature and Culture Nov 07 2020 This volume surveys the contribution of German literature and culture to the evolution of ecological thought from the age of Goethe to the present. In a broad spectrum of essays from different periods, disciplines, and genres, it conveys both the uniqueness and the transnational significance of German ecological thought.

That Greece Might Still be Free Oct 19 2021 When in 1821, the Greeks rose in violent revolution against the rule of the Ottoman Turks, waves of sympathy spread across Western Europe and the United States. More than a thousand volunteers set out to fight for the cause. The Philhellenes, whether they set out to recreate the Athens of Pericles,

start a new crusade, or make money out of a war, all felt that Greece had unique claim on the sympathy of the world. As Byron wrote, 'I dreamed that Greece might Still be Free'; and he died at Missolonghi trying to translate that dream into reality. William St Clair's meticulously researched and highly readable account of their aspirations and experiences was hailed as definitive when it was first published. Long out of print, it remains the standard account of the Philhellenic movement and essential reading for any students of the Greek War of Independence, Byron, and European Romanticism. Its relevance to more modern ethnic and religious conflicts is becoming increasingly appreciated by scholars worldwide. This new and revised edition includes a new Introduction by Roderick Beaton, an updated Bibliography and many new illustrations.

Textbook of Endodontology Oct 31 2022 The second edition of Textbook of Endodontology continues the aim of serving the educational needs of dental students and dental practitioners searching for updates on endodontic theories and techniques. Significantly restructured and completely updated, the new edition maintains the ethos of the original, facilitating ease of learning through pedagogical features such as annotated references, core concepts and key literature. It features a number of new chapters on topics ranging from outcomes of endodontic treatment to managing endodontic complications to dental trauma. Additionally, all other chapters have been thoroughly revised and brought up to date to reflect contemporary knowledge and practice. Textbook of Endodontology continues its important function of providing lucid scholarship and clear discussion of biological concepts and treatment principles in endodontics, and as such will be an important update to its current readers and a valuable discovery to its new audience.

Tales of Impossibility Mar 24 2022 A comprehensive look at four of the most famous problems in mathematics Tales of Impossibility recounts the intriguing story of the renowned problems of antiquity, four of the most famous and studied questions in the history of mathematics. First posed by the ancient Greeks, these compass and straightedge problems—squaring the circle, trisecting an angle, doubling the cube, and inscribing regular polygons in a circle—have served as ever-present muses for mathematicians for more than two millennia. David Richeson follows the trail of these problems to show that ultimately their proofs—which demonstrated the impossibility of solving them using only a compass and straightedge—depended on and resulted in the growth of mathematics. Richeson investigates how celebrated luminaries, including Euclid, Archimedes, Viète, Descartes, Newton, and Gauss, labored to understand these problems and how many major mathematical discoveries were related to their explorations. Although the problems were based in geometry, their resolutions were not, and had to wait until the nineteenth century, when mathematicians had developed the theory of real and complex numbers, analytic geometry, algebra, and calculus. Pierre Wantzel, a little-known mathematician, and Ferdinand von Lindemann, through his work on pi, finally determined the problems were impossible to solve. Along the way, Richeson provides entertaining anecdotes connected to the problems, such as how the Indiana state legislature passed a bill setting an incorrect value for pi and how Leonardo da Vinci made elegant contributions in his own study of these problems. Taking readers from the classical period to the present, Tales of Impossibility chronicles how four unsolvable problems have captivated mathematical thinking for centuries.

EMU — A Swedish Perspective Sep 29 2022 This revised and abbreviated version of the report of the Swedish Government Commission on the European Monetary Union surveys issues related to monetary union in an effort to determine the consequences for Sweden of joining the union or remaining outside it. In particular, the authors investigate consequences related to social efficiency, stabilization policy, and political feasibility. They conclude that Sweden should not join in the first wave in 1999, but should aim for future membership. They include a dissenting opinion by Nils Gottfries. Annotation copyrighted by Book News, Inc., Portland, OR

Software Studies May 14 2021 This collection of short expository, critical and speculative texts offers a field guide to the cultural, political, social and aesthetic impact of software. Experts from a range of

disciplines each take a key topic in software and the understanding of software, such as algorithms and logical structures.

Gateways to the Book Jun 26 2022 An investigation of the complex image-text relationships between frontispieces and illustrated title pages with the following texts in European books published between 1500 and 1800.

Mathematics for Economics and Business Dec 09 2020 This text offers the ideal approach for economics and business students seeking to understand the mathematics relevant to them. Each chapter demonstrates basic mathematical techniques, while also explaining the economic analysis and business context where each is used. By following the worked examples and tackling the practice problems, students will discover how to use and apply each of these techniques. Now in its second edition, the text features expanded summaries of economic analysis, new sections on matrix algebra and linear programming, and additional demonstrations of economics applications. Demonstrates mathematical techniques while explaining their economic and business applications Engages the reader with numerous worked examples and practice problems Features new sections on matrix algebra and linear programming Includes a companion website with the book, containing the award winning MathEcon software, Excel files, Powerpoint slides, all definitions and 'remember boxes', and additional practice questions

Orthographies in Early Modern Europe Aug 05 2020 This volume provides, for the first time, a pan-European view of the development of written languages at a key time in their history: that of the 16th century. The major cultural and intellectual upheavals that affected Europe at the time - Humanism, the Reformation and the emergence of modern nation-states - were not isolated phenomena, and the evolution of the orthographical systems of European languages shows a large number of convergences, due to the mobility of scholars, ideas and technological innovations throughout the period.

Maria Theresa Nov 19 2021 A major new biography of the iconic Austrian empress that challenges the many myths about her life and rule Maria Theresa (1717-1780) was once the most powerful woman in Europe. At the age of twenty-three, she ascended to the throne of the Habsburg Empire, a far-flung realm composed of diverse ethnicities and languages, beset on all sides by enemies and rivals. Barbara Stollberg-Rilinger provides the definitive biography of Maria Theresa, situating this exceptional empress within her time while dispelling the myths surrounding her. Drawing on a wealth of archival evidence, Stollberg-Rilinger examines all facets of eighteenth-century society, from piety and patronage to sexuality and childcare, ceremonial life at court, diplomacy, and the everyday indignities of warfare. She challenges the idealized image of Maria Theresa as an enlightened reformer and mother of her lands who embodied both feminine beauty and virile bellicosity, showing how she despised the ideas of the Enlightenment, treated her children with relentless austerity, and mercilessly persecuted Protestants and Jews. Work, consistent physical and mental discipline, and fear of God were the principles Maria Theresa lived by, and she demanded the same from her family, her court, and her subjects. A panoramic work of scholarship that brings Europe's age of empire spectacularly to life, Maria Theresa paints an unforgettable portrait of the uncompromising yet singularly charismatic woman who left her enduring mark on the era in which she lived and reigned.

The Power of Logic 6e Sep 17 2021 This edition of *The Power of Logic* offers an introduction to informal logic, traditional categorical logic, and modern symbolic logic. The authors' direct and accessible writing style, along with a wealth of engaging examples and challenging exercises, makes this an ideal text for today's logic classes. Instructors and students can now access their course content through the Connect digital learning platform by purchasing either standalone Connect access or a bundle of print and Connect access. McGraw-Hill Connect® is a subscription-based learning service accessible online through your personal computer or tablet. Choose this option if your instructor will require Connect to be used in the course. Your subscription to Connect includes the following: * SmartBook® - an adaptive digital version of the course textbook that personalizes your reading experience based on how well you are learning the content. * Access to your instructor's homework assignments, quizzes, syllabus, notes, reminders, and other important files for the course. * Progress dashboards that quickly show how you are performing on your assignments and tips for improvement. * The option to purchase (for a small fee) a print version of the book. This binder-ready, loose-leaf version includes free shipping. Complete system requirements to use Connect can be found here: <http://www.mheducation.com/highered/platforms/connect/training-support-students.html>

[rt-students.html](http://www.mheducation.com/highered/platforms/connect/training-support-students.html)

The Big Questions: A Short Introduction to Philosophy Nov 27 2019 Solomon and Higgins's engaging text covers philosophy's central ideas in an accessible, approachable manner. You'll explore timeless big questions about the self, God, justice, and other meaningful topics, gaining the context you need for an understanding of the foundational issues, as well as the confidence to establish your own informed positions on these big questions. Available with InfoTrac Student Collections <http://gocengage.com/infotrac>. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

The Quest for Artificial Intelligence Feb 20 2022 Artificial intelligence (AI) is a field within computer science that is attempting to build enhanced intelligence into computer systems. This book traces the history of the subject, from the early dreams of eighteenth-century (and earlier) pioneers to the more successful work of today's AI engineers. AI is becoming more and more a part of everyone's life. The technology is already embedded in face-recognizing cameras, speech-recognition software, Internet search engines, and health-care robots, among other applications. The book's many diagrams and easy-to-understand descriptions of AI programs will help the casual reader gain an understanding of how these and other AI systems actually work. Its thorough (but unobtrusive) end-of-chapter notes containing citations to important source materials will be of great use to AI scholars and researchers. This book promises to be the definitive history of a field that has captivated the imaginations of scientists, philosophers, and writers for centuries.

Macroeconomic Analysis May 02 2020 Bringing together the proceedings of the 1979 and 1980 annual conferences of the Association of University Teachers of Economics the papers in this volume discuss: the effect of social security on private saving; an analysis of aggregate consumer behaviour; the philosophy and objectives of econometrics and other topics in macroeconomic and econometric analysis.

The Power of Logic Oct 26 2019 This fifth edition of *The Power of Logic* offers an introduction to informal logic, traditional categorical logic, and modern symbolic logic. The authors' direct and accessible writing style, along with a wealth of engaging examples and challenging exercises, makes this an ideal text for today's logic classes. Instructors and students can now access their course content through the Connect digital learning platform by purchasing either standalone Connect access or a bundle of print and Connect access. McGraw-Hill Connect® is a subscription-based learning service accessible online through your personal computer or tablet. Choose this option if your instructor will require Connect to be used in the course. Your subscription to Connect includes the following: • SmartBook® - an adaptive digital version of the course textbook that personalizes your reading experience based on how well you are learning the content. • Access to your instructor's homework assignments, quizzes, syllabus, notes, reminders, and other important files for the course. • Progress dashboards that quickly show how you are performing on your assignments and tips for improvement. • The option to purchase (for a small fee) a print version of the book. This binder-ready, loose-leaf version includes free shipping. Complete system requirements to use Connect can be found here:

<http://www.mheducation.com/highered/platforms/connect/training-support-students.html>

A Thousand Splendid Suns Aug 24 2019 A riveting and powerful story of an unforgiving time, an unlikely friendship and an indestructible love

History of Philosophy and the Reflective Society Jun 14 2021 This book is about innovation, reflection and inclusion. Cultural innovation is something real that tops up social and technological innovation by providing the reflective society with spaces of exchange in which citizens engage in the process of sharing their experiences while appropriating common goods content. We are talking of public spaces such as universities, academies, libraries, museums, science-centres, but also of any place in which co-creation activities may occur. The argument starts with the need for new narratives in the history of philosophy, which can be established through co-creation, the motor of cultural innovation. The result is redefining the history of philosophy in terms of a dialogical civilization by ensuring continuous translations, individual processes of reflection and collective processes of inclusion. Readers will grasp the effectiveness of the history of philosophy in societies that are inclusive, innovative and reflective.

Euler's Gem Jul 28 2022 How a simple equation reshaped mathematics Leonhard Euler's polyhedron formula describes the structure of many objects—from soccer balls and gemstones to Buckminster Fuller's

buildings and giant all-carbon molecules. Yet Euler's theorem is so simple it can be explained to a child. From ancient Greek geometry to today's cutting-edge research, Euler's Gem celebrates the discovery of Euler's beloved polyhedron formula and its far-reaching impact on topology, the study of shapes. Using wonderful examples and numerous illustrations, David Richeson presents this mathematical idea's many elegant and unexpected applications, such as showing why there is always some windless spot on earth, how to measure the acreage of a tree farm by counting trees, and how many crayons are needed to color any map. Filled with a who's who of brilliant mathematicians who questioned, refined, and contributed to a remarkable theorem's development, Euler's Gem will fascinate every mathematics enthusiast. This paperback edition contains a new preface by the author.

Seven Schools of Macroeconomic Thought May 26 2022 This book offers an excellent survey of various macroeconomic topics which feature prominently in the research agenda and have inspired both theoretical and policy debate. The book presents an authoritative and comprehensive summary and original critique of modern macroeconomic approaches by a scholar whose own contribution to the field is considerable. In each of his seven chapters, the author reviews one school of economic thought. These are: the Keynesian school of macroeconomics; the monetarist school; the New Classical school; the New-Keynesian school; supply side macroeconomics, and 'non-monetary' models of macroeconomics - the real business cycle theory and the 'structuralist school' which views changes in unemployment as the outcome of shifts in the structural characteristics of the economy. The book is the text of the first series of Ryde Lectures, established by Lund University in Sweden.

Macroeconomics Jul 04 2020 The new European edition of Mankiw's bestselling and highly readable text communicates the theories and models of macroeconomics in a concise and accessible way, with real-world examples, discussions and case studies. The text is fully updated with extensive coverage of the global financial crisis and in particular its impact on European economies.

Biocompatibility of Dental Materials Dec 01 2022 This book provides a comprehensive and scientifically based overview of the biocompatibility of dental materials. Up-to-date concepts of biocompatibility assessment are presented, as well as information on almost all material groups used in daily dentistry practice. Furthermore, special topics of clinical relevance (e.g., environmental and occupational hazards and the diagnosis of adverse effects) are covered. The book will: improve the reader's ability to critically analyze information provided by manufacturers supply a better understanding of the biocompatibility of single material groups, which will help the reader choose the most appropriate materials for any given patient and thus prevent adverse effects from developing provide insights on how to conduct objective, matter-of-fact discussions with patients about the materials to be used in dental procedures advise readers, through the use of well-documented concepts, on how to treat patients who claim adverse effects from dental materials feature clinical photographs that will serve as a reference when analyzing clinical symptoms, such as oral mucosa reactions.

Episodes in the Life of the Early Modern Learned Book Apr 24 2022 In Episodes, Ian Maclean investigates the ways in which the book trade operated through book fairs, and interacted with academic institutions, journals and intellectual life in various European settings (Germany, Italy, the Netherlands and England) in the long seventeenth century.

Macroeconomics Jan 02 2023 Macroeconomics presents a new approach to macroeconomics, based on microeconomic foundations combined with Keynesian-style short-run policy analysis. The book features: • A pronounced international stance, systematically presenting data from several countries • Consistent treatment of the long and short run and the closed and open economy • A highly relevant approach that takes account of market imperfections and rigidities, which characterize real economies • Up-to-date chapters on EMU, business cycles, institutions and policy, and financial markets and crises • End of chapter summaries, exercises with varying levels of difficulty, plus appendices providing extension material Written in a clear and direct style, Gottfries's Macroeconomics is the ideal textbook for students who seek a thorough understanding of modern macroeconomics in preparation for work or further study.

A History of the Theory of Investments Dec 21 2021 "This exceptional book provides valuable insights into the evolution of financial economics from the perspective of a major player." -- Robert Litzenger, Hopkinson Professor Emeritus of Investment Banking, Univ. of Pennsylvania; and retired partner, Goldman Sachs A History of

the Theory of Investments is about ideas -- where they come from, how they evolve, and why they are instrumental in preparing the future for new ideas. Author Mark Rubinstein writes history by rewriting history. In unearthing long-forgotten books and journals, he corrects past oversights to assign credit where credit is due and assembles a remarkable history that is unquestionable in its accuracy and unprecedented in its power. Exploring key turning points in the development of investment theory, through the critical prism of award-winning investment theory and asset pricing expert Mark Rubinstein, this groundbreaking resource follows the chronological development of investment theory over centuries, exploring the inner workings of great theoretical breakthroughs while pointing out contributions made by often unsung contributors to some of investment's most influential ideas and models.

Religion, Ritual and Ritualistic Objects Mar 12 2021 This is a volume about the life and power of ritual objects in their religious ritual settings. In this Special Issue, we see a wide range of contributions on material culture and ritual practices across religions. By focusing on the dynamic interrelations between objects, ritual, and belief, it explores how religion happens through symbolic materiality. The ritual objects presented in this volume include: masks worn in the Dogon dance; antique ecclesiastical silver objects carried around in festive processions and shown in shrines in the southern Andes; funerary photographs and films functioning as mnemonic objects for grieving children; a dented rock surface perceived to be the god's footprint in the archaic place of pilgrimage, Gaya (India); a recovered manual of rituals (from Xiapu county) for Mani, the founder of Manichaeism, juxtaposed to a Manichaeian painting from southern China; sacred stories and related sacred stones in the Alor-Pantar archipelago, Indonesia; lotus symbolism, indicating immortalizing plants in the mythic traditions of Egypt, the Levant, and Mesopotamia; lavishly illustrated variations of portrayals of Ravana, a Sinhalese god-king-demon; figurines made of cow dung sculptured by rural women in Rajasthan (India); and mythical artifacts called 'Apples of Eden' in a well-known interactive game series.

History of Brown County, Minnesota Dec 29 2019

Cognitive Science Feb 29 2020 Cognitive Science provides a comprehensive introduction to the field from multiple perspectives to help readers better understand and answer questions about the mysteries of the mind. In each chapter, the authors focus on a particular area in cognitive science, exploring methodologies, theoretical perspectives, and findings, then offering the critical evaluations and conclusions drawn from them. Substantially updated with new and expanded content, the Third Edition reflects the latest research in this rapidly evolving field.

Macroeconomics Jan 28 2020 Carlin and Soskice integrate the financial system with a model of the macro-economy. In doing this, they take account of the gaps in the mainstream model exposed by the financial crisis and the Eurozone crisis. This equips the reader with a realistic modelling framework to analyse the economy both in crisis times and in periods of stability.

The Kite Runner Sep 25 2019 Afghanistan, 1975: Twelve-year-old Amir is desperate to win the local kite-fighting tournament and his loyal friend Hassan promises to help him. But neither of the boys can foresee what will happen to Hassan that afternoon, an event that is to shatter their lives. After the Russians invade and the family is forced to flee to America, Amir realises that one day he must return to Afghanistan under Taliban rule to find the one thing that his new world cannot grant him: redemption.

Bioelectromagnetism Aug 29 2022 This text applies engineering science and technology to biological cells and tissues that are electrically conducting and excitable. It describes the theory and a wide range of applications in both electric and magnetic fields.

Encyclopedia of Biology Mar 31 2020 Contains approximately 800 alphabetical entries, prose essays on important topics, line illustrations, and black-and-white photographs.

EMU — A Swedish Perspective Jul 16 2021 EMU - A Swedish Perspective provides a comprehensive and up-to-date survey of the EMU project. The main advantages and disadvantages of a single currency are evaluated. A key feature of the analysis is the attempt to integrate economic and political aspects. The book is a revised version of the report by the Swedish Government Commission on the EMU. Although the analysis focuses on the consequences for Sweden of joining versus not joining the monetary union, it is highly relevant for the discussion in all EU countries. The book provides an in-depth analysis of how the demands on economic policy will be affected by the monetary union. Various chapters

discuss monetary policy and inflation, fiscal policy, unemployment and labour markets, the transition to monetary union, and the exchange-rate arrangements between participants and non-participants. Other chapters analyse the importance of the EMU for European political integration, democratic aspects, and how membership in the monetary union will affect the possibilities for an individual member state to exert influence within the EU. *EMU - A Swedish Perspective* should be of interest to professional economists and political scientists, students, and all others who want to form an opinion about the monetary union on the basis of a balanced assessment of the consequences. *EMU - A Swedish Perspective* provides a comprehensive and up-to-date survey of the EMU project. The main advantages and disadvantages of a single currency are evaluated. A key feature of the analysis is the attempt to integrate economic and political aspects. The book is a revised version of the report by the Swedish Government Commission on the EMU. Although the analysis focuses on the consequences for Sweden of joining versus not joining the monetary union, it is highly relevant for the discussion in all EU countries.

Human Accomplishment Oct 07 2020 A sweeping cultural survey reminiscent of Barzun's *From Dawn to Decadence*. "At irregular times and in scattered settings, human beings have achieved great things. Human Accomplishment is about those great things, falling in the domains known as the arts and sciences, and the people who did them.' So begins Charles Murray's unique account of human excellence, from the age of Homer to our own time. Employing techniques that historians have developed over the last century but that have rarely been applied to books written for the general public, Murray compiles inventories of the people who have been essential to the stories of literature, music, art, philosophy, and the sciences—a total of 4,002 men and women from around the world, ranked according to their eminence. The heart of *Human Accomplishment* is a series of enthralling descriptive chapters: on the giants in the arts and what sets them apart from the merely great; on the differences between great achievement in the arts and in the sciences; on the meta-inventions, 14 crucial leaps in human capacity to create great art and science; and on the patterns and trajectories of accomplishment across time and geography. Straightforwardly and undogmatically, Charles Murray takes on some controversial questions. Why has accomplishment been so concentrated in Europe? Among men? Since 1400? He presents evidence that the rate of great accomplishment has been declining in the last century, asks what it means, and offers a rich framework for thinking about the conditions under which the human spirit has expressed itself most gloriously. Eye-opening and humbling, *Human Accomplishment* is a fascinating work that describes what humans at their best can achieve, provides tools for exploring its wellsprings, and celebrates the continuing common quest of humans everywhere to discover truths, create beauty, and apprehend the good.

African Musical Symbolism in Contemporary Perspective Sep 05 2020 Since the turn of the century the world has been swept by a succession of Black American dance beats, from Ragtime to Rap - followed in recent years by the popular "world" music of Africa itself. This book examines why all this Black "roots" and ethnic music has become the dominant sound of our global age. The book's first section, deals with the symbolic

knowledge of Sub-Saharan Africa embedded in its music and traditional worldviews. Its second section examines how some areas of recent scientific research have moved away from the mechanistic and deterministic ethos of industrialism towards relativistic, holistic, circular, and participatory ideas that are, surprisingly, in tune with the old African symbols discussed in the first section. In short, the old insights and musical wisdom of Africa and its Diaspora are helping provide the contemporary age with the means of harmonizing our heads and feet, mind and matter, inner and outer and generally putting breathing-space, play and "swing" into a materialist world. John Collins has been active in the Ghanaian/West African music scene since 1969 as a guitarist, band leader, music union activist, journalist and writer. He obtained his B.A. degree in sociology/archaeology from the University of Ghana in 1972 and his PhD in Ethnomusicology from SUNY Buffalo in 1994. He began teaching at the Music Department of the University of Ghana in 1995, obtained a Full Professorship there in 2002 and in 2003 became Head of Department. He is currently manager of Bokoor Recording Studio, chairman of the BAPMAF African Music Archives Foundation, a consultant for several Ghana music unions and coleader of the Local Dimension Highlife Band.

The Making of Legal Authority Jan 10 2021 From 'Justinian's Institutes' and 'Blackstone's Commentaries' to modern examples such as the 'American Law Institute's Restatements', this book offers the first comparative analysis of non-legislative codifications.

The Human Use Of Human Beings Apr 12 2021 Only a few books stand as landmarks in social and scientific upheaval. Norbert Wiener's classic is one in that small company. Founder of the science of cybernetics—the study of the relationship between computers and the human nervous system—Wiener was widely misunderstood as one who advocated the automation of human life. As this book reveals, his vision was much more complex and interesting. He hoped that machines would release people from relentless and repetitive drudgery in order to achieve more creative pursuits. At the same time he realized the danger of dehumanizing and displacement. His book examines the implications of cybernetics for education, law, language, science, technology, as he anticipates the enormous impact—in effect, a third industrial revolution—that the computer has had on our lives.

The Sonification Handbook Feb 08 2021 This book is a comprehensive introductory presentation of the key research areas in the interdisciplinary fields of sonification and auditory display. Chapters are written by leading experts, providing a wide-ranging coverage of the central issues, and can be read from start to finish, or dipped into as required. Sonification conveys information by using non-speech sounds. To listen to data as sound and noise can be a surprising new experience with diverse applications ranging from novel interfaces for visually impaired people to data analysis problems in many scientific fields. This book gives a solid introduction to the field of auditory display, the techniques for sonification, suitable technologies for developing sonification algorithms, and the most promising application areas. The book is accompanied by an online repository of sound examples.

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