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Growing Up With Tanzania-Hirji, Karim F. 2014-07-20 In Growing up with Tanzania. Karim Hirji, a renowned Professor of Medical Statistics and Fellow of the Tanzania Academy of Science, presents a multi-faceted, evocative portrait of his joyous but conflicted passage to adulthood during colonial and early-Uhuru Tanzania. His smooth style engages the reader with absorbing true tales, cultural currents, critical commentary and progressive possibilities. By vibrantly contrasting the hope-filled sixties with the cynical modern era, he also lays bare the paradoxes of personal life and society, past and present

Topics in Domination in Graphs-Teresa W. Haynes

Mathematics and Transition to School-Bob Perry 2015-01-09 This edited book brings together for the first time an international collection of work focused on two important aspects of any young child's life - learning mathematics and starting primary or elementary school. The chapters take a variety of perspectives, and integrate these two components in sometimes explicit and sometimes more subtle ways. The key issues and themes explored in this book are: the mathematical and other strengths that all participants in the transition to school bring to this period of a child's life; the opportunities provided by transition to school for young children's mathematics learning; the importance of partnerships among adults, and among adults and children, for effective school transitions and mathematics learning and teaching; the critical impact of expectations on their mathematics learning as children start school; the importance of providing children with meaningful, challenging and relevant mathematical experiences throughout transition to school; the entitlement of children and educators to experience assessment and instructional pedagogies that match the strengths of the learners and the teachers; the importance for the aspirations of children, families, communities, educators and educational organisations to be recognised as legitimate and key determinants of actions, experiences and successes in both transition to school and mathematics learning; and the belief that young children are powerful mathematics learners who can demonstrate this power as they start school. In each chapter, authors reflect on their work in the area of mathematics and transition to school, place that work within the overall context of research in these fields, predict the trajectory of this work in the future, and consider the implications of the work both theoretically and practically.

Immune system modeling and analysis- Ramit Mehr 2015-04-22 The rapid development of new methods for immunological data collection - from multicolor flow cytometry, through single-cell imaging, to deep sequencing - presents us now, for the first time, with the ability to analyze and compare large amounts of immunological data in health, aging and disease. The exponential growth of these datasets, however, challenges the theoretical immunology community to develop methods for data organization and analysis. Furthermore, the need to test hypotheses regarding immune function, and generate predictions regarding the outcomes of medical interventions, necessitates the development of mathematical and computational models covering processes on multiple scales, from the genetic and molecular to the cellular and system scales. The last few decades have seen the development of methods for presentation and analysis of clonal repertoires (those of T and B lymphocytes) and phenotypic (surface-marker based) repertoires of all lymphocyte types, and for modeling the intricate network of molecular and cellular interactions within the

immune systems. This e-Book, which has first appeared as a 'Frontiers in Immunology' research topic, provides a comprehensive, online, open access snapshot of the current state of the art on immune system modeling and analysis.

Food Processing-Stephanie Clark 2014-04-03 Food Processing: Principles and Applications second edition is the fully revised new edition of this best-selling food technology title. Advances in food processing continue to take place as food scientists and food engineers adapt to the challenges imposed by emerging pathogens, environmental concerns, shelf life, quality and safety, as well as the dietary needs and demands of humans. In addition to covering food processing principles that have long been essential to food quality and safety, this edition of Food Processing: Principles and Applications, unlike the former edition, covers microbial/enzyme inactivation kinetics, alternative food processing technologies as well as environmental and sustainability issues currently facing the food processing industry. The book is divided into two sections, the first focusing on principles of food processing and handling, and the second on processing technologies and applications. As a hands-on guide to the essential processing principles and their applications, covering the theoretical and applied aspects of food processing in one accessible volume, this book is a valuable tool for food industry professionals across all manufacturing sectors, and serves as a relevant primary or supplemental text for students of food science.

Canadian Journal of Forest Research- 2014-05

Canadian Journal of Physics- 2014

Mathematical Combinatorics, Vol. 1/2013-Linfan Mao Papers on Global Stability of Non-Solvable Ordinary Differential Equations with Applications, Quarter-Symmetric Metric Connection on Pseudosymmetric Lorentzian α -Sasakian Manifolds, Equivalence of Kropina and Projective Change of Finsler Metric, Geometric Mean Labeling of Graphs Obtained from Some Graph Operations, and other topics.

Contributors: Linfan Mao, V.K. Chaubey, T.N. Pandey, C. Adiga, S.N. Fathima, Haidar Ariamanesh, H.S. Shukla, O.P. Pandey, B.N. Prasad, Tayo Charles Adefokun, Deborah Olayide Ajayi, and others.

A Mathematics Course for Political and Social Research-Will H. Moore 2013-08-11 Political science and sociology increasingly rely on mathematical modeling and sophisticated data analysis, and many graduate programs in these fields now require students to take a "math camp" or a semester-long or yearlong course to acquire the necessary skills. Available textbooks are written for mathematics or economics majors, and fail to convey to students of political science and sociology the reasons for learning often-abstract mathematical concepts. A Mathematics Course for Political and Social Research fills this gap, providing both a primer for math novices in the social sciences and a handy reference for seasoned researchers. The book begins with the fundamental building blocks of mathematics and basic algebra, then goes on to cover essential subjects such as calculus in one and more than one variable, including optimization, constrained optimization, and implicit functions; linear algebra, including Markov chains and eigenvectors; and probability. It describes the intermediate steps most other textbooks leave out, features numerous exercises throughout, and grounds all concepts by illustrating their use and importance in political science and sociology. Uniquely designed and ideal for students and researchers in political science and sociology Uses practical examples from political science and sociology Features "Why Do I Care?" sections that explain why concepts are useful Includes numerous exercises Complete online solutions manual (available only to professors, email david.siegel at duke.edu, subject line "Solution Set") Selected solutions available online to students

Neutrosophic Sets and Systems, Vol. I-Florentin Smarandache This volume is a collection of ten papers, written by different authors and co-authors (listed in the order of the papers): F. Smarandache, Jun Ye, M. Shabir, M. Ali, M. Naz, F. Yuhua, A. A. Salama, S. Vladutescu, Y. Guo, A. Sengur, S. Broumi, P. Chi, and P. Liu. In first paper, the author proposed Neutrosophic Measure and neutrosophic Integral. Another Form of Correlation Coefficient between Single Valued Neutrosophic Sets and Multiple Attribute Decision-Making Method is proposed in the second paper. Soft Neutrosophic Group is studied in third paper. In fourth paper Neutrosophic Example in Physics is discussed. Similarly in fifth paper Filters via Neutrosophic Crisp Sets are discussed. In paper six, Communication vs. Information, an Axiomatic Neutrosophic Solution is presented by the authors. A Novel Image Segmentation Algorithm Based on Neutrosophic Filtering and Level Set is given in seventh paper. Paper eight is about to Neutrosophic Crisp Points and Neutrosophic Crisp Ideals. In the next paper Several Similarity Measures of Neutrosophic Sets are discussed. The authors introduced An Extended TOPSIS Method for the Multiple Attribute Decision Making Problems Based on Interval Neutrosophic Sets in the last paper.

Science, Seti, and Mathematics-Carl L. DeVito 2013-11-30 Mathematics is as much a part of our humanity as music and art. And it is our mathematics that might be understandable, even familiar, to a distant race

and might provide the basis for mutual communication. This book discusses, in a conversational way, the role of mathematics in the search for extraterrestrial intelligence. The author explores the science behind that search, its history, and the many questions associated with it, including those regarding the nature of language and the philosophical/psychological motivation behind this search.

The Boy Who Loved Math-Deborah Heiligman 2013-06-25 Most people think of mathematicians as solitary, working away in isolation. And, it's true, many of them do. But Paul Erdos never followed the usual path. At the age of four, he could ask you when you were born and then calculate the number of seconds you had been alive in his head. But he didn't learn to butter his own bread until he turned twenty. Instead, he traveled around the world, from one mathematician to the next, collaborating on an astonishing number of publications. With a simple, lyrical text and richly layered illustrations, this is a beautiful introduction to the world of math and a fascinating look at the unique character traits that made "Uncle Paul" a great man. The Boy Who Loved Math by Deborah Heiligman is a Kirkus Reviews Best Book of 2013 and a New York Times Book Review Notable Children's Book of 2013.

Critical Knowledge Transfer-Dorothy Leonard 2014-11-11 How to transfer your organization's most important knowledge—before it walks out the door When highly skilled subject matter experts, engineers, and managers leave their organizations, they take with them years of hard-earned, experience-based knowledge—much of it undocumented and irreplaceable. Organizations can thereby lose a good part of their competitive advantage. The tsunami of “boomer” retirements has created the most visible, urgent need to transfer such knowledge to the next generation. But there is also an ongoing torrent of acquisitions, layoffs, and successions—not to mention commonplace promotions and transfers—all of which involve the loss of essential expertise. Dorothy Leonard and Walter Swap first addressed this acute loss of knowledge in their groundbreaking book Deep Smarts (2005). Since then, managers have repeatedly asked them for practical, proven techniques that will help transfer those deep smarts—the organization's critical, experience-based knowledge—before it's too late. Now, with coauthor Gavin Barton, the authors share a comprehensive approach to doing just that. Based on original research, numerous interviews with top managers, and a wide range of corporate examples, Critical Knowledge Transfer provides a variety of practical options for identifying your firm's deep smarts and transferring that intelligence from experts to successors. Critical Knowledge Transfer will enable managers to:

- Determine the seriousness of their knowledge loss
- Identify the deep smarts essential to their business
- Utilize proven techniques for transferring knowledge when its loss is imminent
- Identify and implement long-term transfer program apprenticeships
- Set up individual learning plans for successors
- Assess the success of their knowledge transfer initiatives

This book is essential reading for anyone managing talent in today's volatile environment.

The Tube Amp Book-Aspen Pittman 2003 THE TUBE AMP BOOK WITH AUDIO ONLINE ERRATA SHEET ADDED.

Going Mobile-Darrell M. West 2014-12-12 The world is going mobile at an astounding pace. Estimates show 80 percent of global Internet access will take place through mobile devices by 2016. Smartphones, tablets, and handheld devices have reshaped communications, the global economy, and the very way in which we live. The revolution is an electronic nirvana: for the first time in human history we have sophisticated digital applications to help us learn, access financial and health care records, connect with others, and build businesses. But the one trillion dollar mobile industry is still relatively young. Leaders in both the public and private sectors need to figure out how to apply mobile technologies or mobile devices to optimize education, health care, public safety, disaster preparedness, and economic development. And the ever-expanding mobile frontier presents new challenges to law, policy, and regulations and introduces new tensions; one person's idea of cautious deliberation can be another's idea of a barrier to innovation. In Going Mobile, Darrell M. West breaks down the mobile revolution and shows how to maximize its overall benefits in both developed and emerging markets. Contents 1. The Emergence of Mobile Technology 2. Driving Global Entrepreneurship 3. Alleviating Poverty 4. Invention and the Mobile Economy 5. Mobile Learning 6. Improving Health Care 7. Medical Devices and Sensors 8. Shaping Campaigns and Public Outreach 9. Disaster Relief and Public Safety 10. Looking Ahead

Concrete Mathematics: A Foundation for Computer Science-Ronald L. Graham 1994

Dallas 1963-Bill Minutaglio 2013-10-08 Winner of the PEN Center USA Literary Award for Research Nonfiction Named one of the Top 3 JFK Books by Parade Magazine. Named 1 of The 5 Essential Kennedy assassination books ever written by The Daily Beast. Named one of the Top Nonfiction Books of 2013 by Kirkus Reviews. In the months and weeks before the fateful November 22nd, 1963, Dallas was brewing with political passions, a city crammed with larger-than-life characters dead-set against the Kennedy

presidency. These included rabid warriors like defrocked military general Edwin A. Walker; the world's richest oil baron, H. L. Hunt; the leader of the largest Baptist congregation in the world, W.A. Criswell; and the media mogul Ted Dealey, who raucously confronted JFK and whose family name adorns the plaza where the president was murdered. On the same stage was a compelling cast of marauding gangsters, swashbuckling politicians, unsung civil rights heroes, and a stylish millionaire anxious to save his doomed city. Bill Minutaglio and Steven L. Davis ingeniously explore the swirling forces that led many people to warn President Kennedy to avoid Dallas on his fateful trip to Texas. Breathhtakingly paced, DALLAS 1963 presents a clear, cinematic, and revelatory look at the shocking tragedy that transformed America. Countless authors have attempted to explain the assassination, but no one has ever bothered to explain Dallas-until now. With spellbinding storytelling, Minutaglio and Davis lead us through intimate glimpses of the Kennedy family and the machinations of the Kennedy White House, to the obsessed men in Dallas who concocted the climate of hatred that led many to blame the city for the president's death. Here at long last is an accurate understanding of what happened in the weeks and months leading to John F. Kennedy's assassination. DALLAS 1963 is not only a fresh look at a momentous national tragedy but a sobering reminder of how radical, polarizing ideologies can poison a city-and a nation.

MATH IN SOCIETY-DAVID. LIPPMAN 2018

Ocean Circulation and Climate-Gerold Siedler 2013 The book represents all the knowledge we currently have on ocean circulation. It presents an up-to-date summary of the state of the science relating to the role of the oceans in the physical climate system. The book is structured to guide the reader through the wide range of world ocean circulation experiment (WOCE) science in a consistent way. Cross-references between contributors have been added, and the book has a comprehensive index and unified reference list. The book is simple to read, at the undergraduate level. It was written by the best scientists in the world who have collaborated to carry out years of experiments to better understand ocean circulation. Presents in situ and remote observations with worldwide coverage; Provides theoretical understanding of processes within the ocean and at its boundaries to other Earth System components; and Allows for simulating ocean and climate processes in the past, present and future using a hierarchy of physical-biogeochemical models

Lehninger Principles of Biochemistry-Nelson David L. 2005 CD-ROM includes animations, living graphs, biochemistry in 3D structure tutorials.

Advances in Bioinformatics and Computational Biology-João C. Setubal 2013-10-12 This book constitutes the refereed proceedings of the 8th Brazilian Symposium on Bioinformatics, BSB 2013, held in Recife, Brazil, in November 2013. The 18 regular papers presented were carefully reviewed and selected for inclusion in this book. The papers cover all aspects of bioinformatics and computational biology.

Tackling Climate Change Through Livestock-Food and Agriculture Organization of the United Nations 2013 Greenhouse gas emissions by the livestock sector could be cut by as much as 30 percent through the wider use of existing best practices and technologies. FAO conducted a detailed analysis of GHG emissions at multiple stages of various livestock supply chains, including the production and transport of animal feed, on-farm energy use, emissions from animal digestion and manure decay, as well as the post-slaughter transport, refrigeration and packaging of animal products. This report represents the most comprehensive estimate made to-date of livestock's contribution to global warming as well as the sectors potential to help tackle the problem. This publication is aimed at professionals in food and agriculture as well as policy makers.

Capital in the Twenty-First Century-Thomas Piketty 2017-08-14 The main driver of inequality—returns on capital that exceed the rate of economic growth—is again threatening to generate extreme discontent and undermine democratic values. Thomas Piketty's findings in this ambitious, original, rigorous work will transform debate and set the agenda for the next generation of thought about wealth and inequality.

Cost of Capital-Shannon P. Pratt 2014-03-12 A one-stop shop for background and current thinking on the development and uses of rates of return on capital Completely revised for this highly anticipated fifth edition, Cost of Capital contains expanded materials on estimating the basic building blocks of the cost of equity capital, the risk-free rate, and equity risk premium. There is also discussion of the volatility created by the financial crisis in 2008, the subsequent recession and uncertain recovery, and how those events have fundamentally changed how we need to interpret the inputs to the models we use to develop these estimates. The book includes new case studies providing comprehensive discussion of cost of capital estimates for valuing a business and damages calculations for small and medium-sized businesses, cross-referenced to the chapters covering the theory and data. Addresses equity risk premium and the risk-free rate, including the impact of Federal Reserve actions Explores how to use Morningstar's Ibbotson and

Duff Phelps Risk Premium Report data Discusses the global cost of capital estimation, including a new size study of European countries Cost of Capital, Fifth Edition puts an emphasis on practical application. To that end, this updated edition provides readers with exclusive access to a companion website filled with supplementary materials, allowing you to continue to learn in a hands-on fashion long after closing the book.

The Social Origins of Modern Science-P. Zilsel 2013-03-07 Here, for the first time, is a single volume in English that contains all the important historical essays Edgar Zilsel (1891-1944) published during WWII on the emergence of modern science. It also contains one previously unpublished essay and an extended version of an essay published earlier. This volume is unique in its well-articulated social perspective on the origins of modern science and is of major interest to students in early modern social history/history of science, professional philosophers, historians, and sociologists of science.

American Government, Second Edition-Timothy O. Lenz 2018-03-21 This exciting new book explores the role of government, politics, and policy in American lives. Full of real life applications and scenarios, this text encourages and enables political thinking. The second edition has been updated to include recent developments in U.S. politics and government. This includes the description and analysis of the 2016 elections as well as the early Trump administration. Chapters have expanded coverage of immigration policy, environmental policy, economic policy, and global affairs (including counterterrorism policy). The text also includes analysis of racial issues in contemporary American politics and law. It also addresses questions about the state of the economy, jobs, and wages. Hyperlinks and URLs provide "deeper dives" into various topics and examples of comparative politics.

The Promises of Spring-Maha Yahya 2013

Oxford University Gazette-University of Oxford 1903

Sociocultural Research on Mathematics Education-Bill Atweh 2013-03-07 This volume--the first to bring together research on sociocultural aspects of mathematics education--presents contemporary and international perspectives on social justice and equity issues that impact mathematics education. In particular, it highlights the importance of three interacting and powerful factors--gender, social, and cultural dimensions. Sociocultural Research on Mathematics Education: An International Perspective is distinguished in several ways: * It is research based. Chapters report on significant research projects; present a comprehensive and critical summary of the research findings; and offer a critical discussion of research methods and theoretical perspectives undertaken in the area. * It is future oriented, presenting recommendations for practice and policy and identifying areas for further research. * It deals with all aspects of formal and informal mathematics education and applications and all levels of formal schooling. As the context of mathematics education rapidly changes-- with an increased demand for mathematically literate citizenship; an increased awareness of issues of equity, inclusivity, and accountability; and increased efforts for globalization of curriculum development and research-- questions are being raised more than ever before about the problems of teaching and learning mathematics from a non-cognitive science perspective. This book contributes significantly to addressing such issues and answering such questions. It is especially relevant for researchers, graduate students, and policymakers in the field of mathematics education.

THE EDUCATIONAL TIMES, AND JOURNAL OF THE COLLEGE PRECEPTORS.-c.f hodgson and sons,2, gough square 1880

The Elements of Statistical Learning-Trevor Hastie 2013-11-11 During the past decade there has been an explosion in computation and information technology. With it have come vast amounts of data in a variety of fields such as medicine, biology, finance, and marketing. The challenge of understanding these data has led to the development of new tools in the field of statistics, and spawned new areas such as data mining, machine learning, and bioinformatics. Many of these tools have common underpinnings but are often expressed with different terminology. This book describes the important ideas in these areas in a common conceptual framework. While the approach is statistical, the emphasis is on concepts rather than mathematics. Many examples are given, with a liberal use of color graphics. It should be a valuable resource for statisticians and anyone interested in data mining in science or industry. The book's coverage is broad, from supervised learning (prediction) to unsupervised learning. The many topics include neural networks, support vector machines, classification trees and boosting---the first comprehensive treatment of this topic in any book. This major new edition features many topics not covered in the original, including graphical models, random forests, ensemble methods, least angle regression & path algorithms for the lasso, non-negative matrix factorization, and spectral clustering. There is also a chapter on methods for "wide" data (p bigger than n), including multiple testing and false discovery rates. Trevor

Hastie, Robert Tibshirani, and Jerome Friedman are professors of statistics at Stanford University. They are prominent researchers in this area: Hastie and Tibshirani developed generalized additive models and wrote a popular book of that title. Hastie co-developed much of the statistical modeling software and environment in R/S-PLUS and invented principal curves and surfaces. Tibshirani proposed the lasso and is co-author of the very successful *An Introduction to the Bootstrap*. Friedman is the co-inventor of many data-mining tools including CART, MARS, projection pursuit and gradient boosting.

Promises Kept-Dr. Joe Brewster 2014-01-14 As seen on PBS's POV An unprecedented guide to helping black boys achieve success at every stage of their lives—at home, at school, and in the world Regardless of how wealthy or poor their parents are, all black boys must confront and surmount the “achievement gap”: a divide that shows up not only in our sons' test scores, but in their social and emotional development, their physical well-being, and their outlook on life. As children, they score as high on cognitive tests as their peers, but at some point, the gap emerges. Why? This is the question Joe Brewster, M.D., and Michèle Stephenson asked when their own son, Idris, began struggling in a new school. As they filmed his experiences for their award-winning documentary *American Promise*, they met an array of researchers who had not only identified the reasons for the gap, but had come up with practical, innovative solutions to close it. In *Promises Kept*, they explain • how to influence your son's brain before he's even born • how to tell the difference between authoritarian and authoritative discipline—and why it matters • how to create an educational program for your son that matches his needs • how to prepare him for explicit and implicit racism in school and in the wider world • how to help your child develop resilience, self-discipline, emotional intelligence, and a positive outlook that will last a lifetime Filled with innovative research, practical strategies, and the voices of parents and children who are grappling with these issues firsthand, *Promises Kept* will challenge your assumptions and inspire you to make sure your child isn't lost in the gap. Praise for *Promises Kept* “The authors offer a plethora of information and advice geared toward the specific developmental needs of black boys. . . . Thorough and detailed, this guidebook is also a call to action. As Brewster sees it, when people of color remain complacent, they not only break a tacit promise to future generations to achieve social equity, they also imperil the futures of both the nation and the planet. A practical and impassioned parenting guide.”—Kirkus Reviews “A penetrating look at the standard practices, at school and at home, that contribute to the achievement gap between the races and the sexes that seems to put black boys at a disadvantage. [Brewster and Stephenson] debunk myths and offer ten parenting and education strategies to improve the prospects for black boys to help them overcome racial stereotypes and low expectations. . . . This is a practical and insightful look at the particular challenges of raising black males.”—Booklist

Building digital safety for journalism-Henrichsen, Jennifer R. 2015-03-30 In order to improve global understanding of emerging safety threats linked to digital developments, UNESCO commissioned this research within the Organization's on-going efforts to implement the UN Inter-Agency Plan on the Safety of Journalists and the Issue of Impunity, spearheaded by UNESCO. The UN Plan was born in UNESCO's International Programme for the Development of Communication (IPDC), which concentrates much of its work on promoting safety for journalists.

Yearbook of International Organizations 2013-2014-Union of International Associations 2013-06-21 Volume 1 (A and B) of the Yearbook of International Organizations covers international organizations throughout the world, comprising their aims, activities and events

The Education Outlook- 1880

Malavita-Tonino Benacquista 2013-06-25 Imagine The Sopranos transplanted to the French countryside.... This thrillingly comic, internationally bestselling Mafia farce is the inspiration for the major motion picture *The Family* starring Robert De Niro, Michelle Pfeiffer, and Tommy Lee Jones, and produced by Martin Scorsese. The Blakes are newcomers to a small town in Normandy. Fred is a historian researching the Allied landings, Maggie enjoys charity work, and their kids are looking forward to meeting other teenagers at the local lycée. Or so it seems. In fact, Fred is really Giovanni Manzoni, an ex-goodfella turned stool pigeon who's been relocated from New Jersey to France by the FBI's witness protection program. He's got a two-million-dollar bounty on his head, but he and his family can't help attracting attention (imagine the Sopranos in Normandy). And when imprisoned mobster Don Mimino gets wind of their location, it's Mafia mayhem à la Josh Bazell's *Beat the Reaper*, or like *The Godfather* as if written by Carl Hiaasen. Because while you can take the man out of the Mafia, you can't take the Mafia out of the man. From the Trade Paperback edition.

L.E.J. Brouwer - Topologist, Intuitionist, Philosopher-Dirk van Dalen 2012-12-04 Dirk van Dalen's biography studies the fascinating life of the famous Dutch mathematician and philosopher Luitzen

Egbertus Jan Brouwer. Brouwer belonged to a special class of genius; complex and often controversial and gifted with a deep intuition, he had an unparalleled access to the secrets and intricacies of mathematics. Most mathematicians remember L.E.J. Brouwer from his scientific breakthroughs in the young subject of topology and for the famous Brouwer fixed point theorem. Brouwer's main interest, however, was in the foundation of mathematics which led him to introduce, and then consolidate, constructive methods under the name 'intuitionism'. This made him one of the main protagonists in the 'foundation crisis' of mathematics. As a confirmed internationalist, he also got entangled in the interbellum struggle for the ending of the boycott of German and Austrian scientists. This time during the twentieth century was turbulent; nationalist resentment and friction between formalism and intuitionism led to the Mathematische Annalen conflict ('The war of the frogs and the mice'). It was here that Brouwer played a pivotal role. The present biography is an updated revision of the earlier two volume biography in one single book. It appeals to mathematicians and anybody interested in the history of mathematics in the first half of the twentieth century.

Basis of Assets- 1993

Reading the past, writing the future-UNESCO 2017-04-10 Aucune information saisie

Counterparty Credit Risk, Collateral and Funding-Damiano Brigo 2013-03-05 The book's content is focused on rigorous and advanced quantitative methods for the pricing and hedging of counterparty credit and funding risk. The new general theory that is required for this methodology is developed from scratch, leading to a consistent and comprehensive framework for counterparty credit and funding risk, inclusive of collateral, netting rules, possible debit valuation adjustments, re-hypothecation and closeout rules. The book however also looks at quite practical problems, linking particular models to particular 'concrete' financial situations across asset classes, including interest rates, FX, commodities, equity, credit itself, and the emerging asset class of longevity. The authors also aim to help quantitative analysts, traders, and anyone else needing to frame and price counterparty credit and funding risk, to develop a 'feel' for applying sophisticated mathematics and stochastic calculus to solve practical problems. The main models are illustrated from theoretical formulation to final implementation with calibration to market data, always keeping in mind the concrete questions being dealt with. The authors stress that each model is suited to different situations and products, pointing out that there does not exist a single model which is uniformly better than all the others, although the problems originated by counterparty credit and funding risk point in the direction of global valuation. Finally, proposals for restructuring counterparty credit risk, ranging from contingent credit default swaps to margin lending, are considered.

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