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2022-10-21

ARROYO MAURICE

Emerging Technologies in Data Mining and Information Security Springer

Creating a University is a collection of memoirs by more than 30 former faculty and staff of Memorial University -- a series of "MUNographies,"-- about personal and professional experiences working at Newfoundland's only university. It is something of a Memorial University family reunion, without a drunken uncle. In the years covered by this volume, primarily 1950 to 1990, few Memorial faculty were Canadians, let alone Newfoundlanders. These "come from aways" arrived in the middle of a post-colonial cultural renaissance, which saw a movement toward new interdisciplinary studies, and laid the groundwork for many of the programs and courses that are offered at the University today.

FPGA-based Implementation of Signal Processing Systems Springer Science & Business Media

This book engages with a critical perspective on gender equality and quality of life. It provides a comprehensive overview of theoretical and methodological frameworks for exploring both concepts which is complemented by the analysis of gender equality policies in Poland and Norway. With contributors from sociology to history and health studies, it draws on a wide range of examples to examine a multidimensional concept underpinning policy commitments and actions in areas such as family, labour market, health, reproductive rights or participation in political life. "This is not only an expertly written and interesting book, but also a particularly current one in the light of the Europe-wide socio-political changes that affect both Poland and Norway." Prof. Malgorzata Fuszara (University of Warsaw)

Compromised Springer

Energy costs impact the profitability of virtually all industrial processes. Stressing how plants use power, and how that power is actually generated, this book provides a clear and simple way to understand the energy usage in various processes, as well as methods for optimizing these processes using practical hands-on simulations and a unique approach that details solved problems utilizing actual plant data. Invaluable information offers a complete energy-saving approach essential for both the chemical and mechanical engineering curricula, as well as for practicing engineers.

The Lattice Boltzmann Method Springer

Since its inception 20 years ago the theory of fuzzy sets has advanced in a variety of ways and in many disciplines. Applications of this theory can be found in artificial intelligence, computer science, control engineering, decision theory, expert systems, logic, management science, operations research, pattern recognition, robotics and others. Theoretical advances, too, have been made in many directions, and a gap has arisen between advanced theoretical topics and applications, which often use the theory at a rather elementary level. The primary goal of this book is to close this gap - to provide a textbook for courses in fuzzy set theory and a book that can be used as an introduction. This revised book updates the research agenda, with the chapters of possibility theory, fuzzy logic and approximate reasoning, expert systems and control, decision making and fuzzy set models in operations research being restructured and rewritten. Exercises have been added to almost all chapters and a teacher's manual is available upon request.

Sufi Lyrics John Wiley & Sons

A NEW YORK TIMES BESTSELLER "Know My Name is a gut-punch, and in the end, somehow, also blessedly hopeful." --Washington Post Universally acclaimed, rapturously reviewed, and an instant

New York Times bestseller, Chanel Miller's breathtaking memoir "gives readers the privilege of knowing her not just as Emily Doe, but as Chanel Miller the writer, the artist, the survivor, the fighter." (The Wrap). Her story of trauma and transcendence illuminates a culture biased to protect perpetrators, indicting a criminal justice system designed to fail the most vulnerable, and, ultimately, shining with the courage required to move through suffering and live a full and beautiful life. Know My Name will forever transform the way we think about sexual assault, challenging our beliefs about what is acceptable and speaking truth to the tumultuous reality of healing. Entwining pain, resilience, and humor, this memoir will stand as a modern classic.

Fuzzy Set Theory – and Its Applications FT Press

The FBI veteran behind the Russia investigation draws on decades of experience hunting foreign agents in the United States to lay bare the threat posed by President Trump.

Modern Computational Finance Springer Nature

Pendragon Press is proud to offer this new, revised, and expanded edition of Formalized Music, Iannis Xenakis's landmark book of 1971. In addition to three totally new chapters examining recent breakthroughs in music theory, two original computer programs illustrating the actual realization of newly proposed methods of composition, and an appendix of the very latest developments of stochastic synthesis as an invitation to future exploration, Xenakis offers a very critical self-examination of his theoretical propositions and artistic output of the past thirty-five years. This edition of Formalized Music is an essential tool for understanding the man and the thought processes of one of this century's most important and revolutionary musical figures.

The Story of Alice Cambridge University Press

In the summer of 1970 legendary but self-destructive director Orson Welles returned to Hollywood from years of self-imposed

exile in Europe and decided it was time to make a comeback movie. Coincidentally it was the story of a legendary self-destructive director who returns to Hollywood from years of self-imposed exile in Europe. Welles swore it wasn't autobiographical. *The Other Side of the Wind* was supposed to take place during a single day, and Welles planned to shoot it in eight weeks. It took twelve years and remains unreleased and largely unseen. *Orson Welles' Last Movie* by Josh Karp is a fast-paced, behind-the-scenes account of the bizarre, hilarious and remarkable making of what has been called "the greatest home movie that no one has ever seen." Funded by the Shah of Iran's brother-in-law, and based on a script that Welles rewrote every night for years, a final attempt to one-up his own best-work. It's almost impossible to tell if art is imitating life or vice versa in the film. It's a production best encompassed by its star, John Huston, who described the making of the film as "an adventure shared by desperate men that finally came to nothing."

Formalized Music Macmillan

Congenital Heart Disease in Pediatric and Adult Patients: Anesthetic and Perioperative Management provides a comprehensive, up-to-date overview of care of the pediatric patient undergoing cardiac surgery and anesthesia. After introductory chapters that encompass pediatric cardiovascular embryology, physiology and pharmacology, diagnostic approaches and preoperative considerations are explained. The intraoperative management of a wide range of specific lesions is then discussed, with full descriptions of anesthesia plans added with descriptions on diagnostic methods and surgical interventions. Postoperative care is also addressed, and a concluding section considers anesthesia outside the cardiac operating room. In the twenty-first century, advances in minimally invasive technology have led to the introduction of a wide array of pediatric cardiac procedures. More traditional surgical procedures have also been transformed by new devices and surgical approaches. The cardiac anesthesiologist is faced with an ever-increasing role in the perioperative care of pediatric patients undergoing cardiologic procedures in operating rooms, as well as less conventional locations. In this book, accomplished experts from around the world in the fields of pediatric anesthesia, cardiology, and cardiac surgery describe the multiple facets of caring for this very unique patient population.

The Political Economy of International Relations Peter Lang GmbH, Internationaler Verlag Der Wissenschaften

Robert Douglas-Fairhurst illuminates two entangled lives: the Oxford mathematician Charles Dodgson (Lewis Carroll) and Alice Liddell, the child for whom he invented the Alice stories. This relationship influenced Carroll's imaginative creation of *Wonderland*—a sheltered world apart during the stormy transition from the Victorian to the modern era.

Near-Surface Applied Geophysics Cambridge University Press
An incisive and essential guide to building a complete system for derivative scripting In Volume 2 of *Modern Computational Finance Scripting for Derivatives and xVA*, quantitative finance experts and practitioners Drs. Antoine Savine and Jesper Andreasen deliver an indispensable and insightful roadmap to the interrogation, aggregation, and manipulation of cash-flows in a variety of ways. The book demonstrates how to facilitate portfolio-wide risk assessment and regulatory calculations (like xVA). Complete with a professional scripting library written in modern C++, this stand-alone volume walks readers through the construction of a comprehensive risk and valuation tool. This essential book also offers: Effective strategies for improving scripting libraries, from basic examples—like support for dates and vectors—to advanced improvements, including American Monte Carlo techniques Exploration of the concepts of fuzzy logic and risk sensitivities, including support for smoothing and condition domains Discussion of the application of scripting to xVA, complete with a full treatment of branching Perfect for quantitative analysts, risk professionals, system developers, derivatives traders, and financial analysts, *Modern Computational Finance Scripting for Derivatives and xVA: Volume 2* is also a must-read resource for students and teachers in master's and PhD finance programs.

Economics and Ageing Oxford University Press, USA

This book is an introduction to the theory, practice, and implementation of the Lattice Boltzmann (LB) method, a powerful computational fluid dynamics method that is steadily gaining attention due to its simplicity, scalability, extensibility, and simple handling of complex geometries. The book contains chapters on the method's background, fundamental theory, advanced extensions, and implementation. To aid beginners, the most essential paragraphs in each chapter are highlighted, and the

introductory chapters on various LB topics are front-loaded with special "in a nutshell" sections that condense the chapter's most important practical results. Together, these sections can be used to quickly get up and running with the method. Exercises are integrated throughout the text, and frequently asked questions about the method are dealt with in a special section at the beginning. In the book itself and through its web page, readers can find example codes showing how the LB method can be implemented efficiently on a variety of hardware platforms, including multi-core processors, clusters, and graphics processing units. Students and scientists learning and using the LB method will appreciate the wealth of clearly presented and structured information in this volume.

Gender Equality and Quality of Life National Geographic Books

The second volume in the collected works of Mihaly Csikszentmihalyi covers about thirty years of Csikszentmihalyi's work on three main and interconnected areas of study: attention, flow and positive psychology. Describing attention as psychic energy and in the footsteps of William James, Csikszentmihalyi explores the allocation of attention, the when and where and the amount of attention humans pay to tasks and the role of attention in creating 'experiences', or ordered patterns of information. Taking into account information processing theories and attempts at quantifying people's investment, the chapters deal with such topics as time budgets and the development and use of the Experience Sampling Method of collecting data on attention in everyday life. Following the chapters on attention and reflecting Csikszentmihalyi's branching out into sociology and anthropology, there are chapters on the topic of adult play and leisure and connected to that, on flow, a concept formulated and developed by Csikszentmihalyi. Flow has become a popular concept in business and management around the world and research on the concept continues to flourish. Finally, this volume contains articles that stem from Csikszentmihalyi's connection with Martin Seligman; they deal with concepts and theories, as well as with the development and short history, of the field and the "movement" of positive psychology.

How to Teach Grammar Courier Corporation

In *The Four Cultures of the Academy*, William H. Bergquist identified four different, yet interrelated, cultures found in North

American higher education: collegial, managerial, developmental, and advocacy. In this new and expanded edition of that classic work, Bergquist and coauthor Kenneth Pawlak propose that there are additional external influences in our global culture that are pressing upon the academic institution, forcing it to alter the way it goes about its business. Two new cultures are now emerging in the academic institution as a result of these global, external forces: the virtual culture, prompted by the technological and social forces that have emerged over the past twenty years, and the tangible culture, which values its roots, community, and physical location and has only recently been evident as a separate culture partly in response to emergence of the virtual culture. These two cultures interact with the previous four, creating new dynamics.

Computational and Experimental Simulations in Engineering Duke University Press

This upper level textbook provides a coherent introduction to the economic implications of individual and population ageing. Placing economic considerations into a wider social sciences context, this is ideal reading not only for advanced undergraduate and masters students in economics, health economics and the economics of ageing, but also policy makers, students, professionals and practitioners in gerontology, sociology, health-related sciences and social care. This volume introduces the different conceptualisations of age and definitions of 'old age', as well as the main theories of individual ageing as developed in the disciplines of biology, psychology and sociology. It covers the economic theories of fertility, mortality and migration and describes the four main frameworks that can be used to study economics and ageing, namely the life cycle, the overlapping generations, the perpetual youth and the dynastic models.

Option Pricing Models and Volatility Using Excel-VBA

Harvard University Press

First published in 1999, the groundbreaking *Exile and Pride* is essential to the history and future of disability politics. Eli Clare's revelatory writing about his experiences as a white disabled genderqueer activist/writer established him as one of the leading writers on the intersections of queerness and disability and permanently changed the landscape of disability politics and queer liberation. With a poet's devotion to truth and an activist's demand for justice, Clare deftly unspools the multiple histories

from which our ever-evolving sense of self unfolds. His essays weave together memoir, history, and political thinking to explore meanings and experiences of home: home as place, community, bodies, identity, and activism. Here readers will find an intersectional framework for understanding how we actually live with the daily hydraulics of oppression, power, and resistance. At the root of Clare's exploration of environmental destruction and capitalism, sexuality and institutional violence, gender and the body politic, is a call for social justice movements that are truly accessible to everyone. With heart and hammer, *Exile and Pride* pries open a window onto a world where our whole selves, in all their complexity, can be realized, loved, and embraced.

Engaging the Six Cultures of the Academy Springer

This book gathers the latest advances, innovations, and applications in the field of computational engineering, as presented by leading international researchers and engineers at the 26th International Conference on Computational & Experimental Engineering and Sciences (ICCES), held in Phuket, Thailand on January 6-10, 2021. ICCES covers all aspects of applied sciences and engineering: theoretical, analytical, computational, and experimental studies and solutions of problems in the physical, chemical, biological, mechanical, electrical, and mathematical sciences. As such, the book discusses highly diverse topics, including composites; bioengineering & biomechanics; geotechnical engineering; offshore & arctic engineering; multi-scale & multi-physics fluid engineering; structural integrity & longevity; materials design & simulation; and computer modeling methods in engineering. The contributions, which were selected by means of a rigorous international peer-review process, highlight numerous exciting ideas that will spur novel research directions and foster multidisciplinary collaborations.

Elicitation John Wiley & Sons

From its foundation in 1826, UCL embraced a progressive and pioneering spirit. It was the first university in England to admit students regardless of religion and made higher education affordable and accessible to a much broader section of society. It was also effectively the first university to welcome women on equal terms with men. From the outset UCL showed a commitment to innovative ideas and new methods of teaching and research. This book charts the history of UCL from 1826

through to the present day, highlighting its many contributions to society in Britain and around the world. It covers the expansion of the university through the growth in student numbers and institutional mergers. It documents shifts in governance throughout the years and the changing social and economic context in which UCL operated, including challenging periods of reconstruction after two World Wars. Today UCL is one of the powerhouses of research and teaching, and a truly global university. It is currently seventh in the QS World University Rankings. This completely revised and updated edition features a new chapter based on interviews with key individuals at UCL. It comes at a time of ambitious development for UCL with the establishment of an entirely new campus in East London, UCL East, and Provost Michael Arthur's 'UCL 2034' strategy which aims to secure the university's long-term future and commits UCL to delivering global impact.

Riemann Surfaces Pendragon Press

This book is about elicitation: the facilitation of the quantitative expression of subjective judgement about matters of fact, interacting with subject experts, or about matters of value, interacting with decision makers or stakeholders. It offers an integrated presentation of procedures and processes that allow analysts and experts to think clearly about numbers, particularly the inputs for decision support systems and models. This presentation encompasses research originating in the communities of structured probability elicitation/calibration and multi-criteria decision analysis, often unaware of each other's developments. Chapters 2 through 9 focus on processes to elicit uncertainty from experts, including the Classical Method for aggregating judgements from multiple experts concerning probability distributions; the issue of validation in the Classical Method; the Sheffield elicitation framework; the IDEA protocol; approaches following the Bayesian perspective; the main elements of structured expert processes for dependence elicitation; and how mathematical methods can incorporate correlations between experts. Chapters 10 through 14 focus on processes to elicit preferences from stakeholders or decision makers, including two chapters on problems under uncertainty (utility functions), and three chapters that address elicitation of preferences independently of, or in absence of, any uncertainty elicitation (value functions and ELECTRE). Two chapters then

focus on cross-cutting issues for elicitation of uncertainties and elicitation of preferences: biases and selection of experts. Finally, the last group of chapters illustrates how some of the presented approaches are applied in practice, including a food security case in the UK; expert elicitation in health care decision making; an expert judgement based method to elicit nuclear threat risks in US ports; risk assessment in a pulp and paper manufacturer in the

Nordic countries; and elicitation of preferences for crop planning in a Greek region.

Know My Name Springer

This book features research papers presented at the International Conference on Emerging Technologies in Data Mining and Information Security (IEMIS 2020) held at the University of

Engineering & Management, Kolkata, India, during July 2020. The book is organized in three volumes and includes high-quality research work by academicians and industrial experts in the field of computing and communication, including full-length papers, research-in-progress papers and case studies related to all the areas of data mining, machine learning, Internet of things (IoT) and information security.