

Dynamics And Expressive Tim Wardrop

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Multistage Stochastic Optimization - Georg Ch. Pflug
2014-11-12

Multistage stochastic optimization problems appear in many ways in finance, insurance, energy production and trading, logistics and transportation, among other areas. They describe decision situations under uncertainty and with a longer planning horizon. This book contains a comprehensive treatment of today's state of the art in multistage stochastic optimization. It covers the mathematical backgrounds of approximation theory as well as numerous practical algorithms and examples for the generation and handling of scenario trees. A special emphasis is put on estimation and bounding of the modeling error using novel distance concepts, on time consistency and the role of model ambiguity in the decision process. An extensive treatment of examples from electricity production, asset liability management and inventory control concludes the book.

Progress in Artificial Intelligence - José Maia Neves
2007-11-17

This book constitutes the refereed proceedings of the 13th Portuguese Conference on Artificial Intelligence, EPIA 2007, held in Guimarães, Portugal, in December 2007 as eleven integrated workshops. The 58 revised full papers presented were carefully reviewed and selected from a total of 210 submissions. In accordance with the eleven constituting workshops, the papers are organized in topical sections on a broad range of subjects.

Literature and Lives - Allen Carey-Webb 2001

Telling stories from secondary and college English classrooms, this book explores the new possibilities for teaching and learning generated by bringing together reader-response and cultural-studies approaches. The book connects William Shakespeare, Charles Dickens, Mark Twain, and other canonical figures to multicultural writers, popular culture, film, testimonial, politics, history, and issues relevant to contemporary youth. Each chapter contains brief explications of literary scholarship and theory, and each is followed by extensive annotated bibliographies of multicultural literature, approachable scholarship and theory, and relevant Internet sites. Each chapter also contains descriptions of classroom units and activities focusing on a particular theme, such as genocide, homelessness, race, gender, youth violence, (post)colonialism, class relations, and censorship; and discussion of ways in which students often respond to such "hot-button" topics. Chapters in the book are: (1) A Course in Contemporary World Literature; (2) Teaching about Homelessness; (3) Genderizing the Curriculum: A Personal Journey; (4) Addressing the Youth Violence Crisis; (5) Shakespeare and the New Multicultural British and World Literatures; (6) "Huckleberry Finn" and the Issue of Race in Today's Classroom; (7) Testimonial, Autoethnography, and the Future of English; and (8) Conclusion. Contains approximately 350 references. Appendixes contain an email exchange between the author

and a first year, inner-city teacher; a note to teachers on the truth of Rigoberta Menchu's testimonial; a brief account of philology; a 13-item annotated bibliography of readings in literary theory for English teachers; and lists of web sites exploring literary theory and cultural studies, supporting literature teaching, and for new teachers. (NKA)

Digital Entrepreneurship - Mariusz Soltanifar 2020-11-13

This open access book explores the global challenges and experiences related to digital entrepreneurial activities, using carefully selected examples from leading companies and economies that shape world business today and tomorrow. Digital entrepreneurship and the companies steering it have an enormous global impact; they promise to transform the business world and change the way we communicate with each other. These companies use digitalization and artificial intelligence to enhance the quality of decisions and augment their business and customer operations. This book demonstrates how cloud services are continuing to evolve; how cryptocurrencies are traded in the banking industry; how platforms are created to commercialize business, and how, taken together, these developments provide new opportunities in the digitalized era. Further, it discusses a wide range of digital factors changing the way businesses operate, including artificial intelligence, chatbots, voice search, augmented and virtual reality, as well as cyber threats and data privacy management. "Digitalization mirrors the Industrial Revolution's impact. This book provides a complement of perspectives on the opportunities emanating from such a deep seated change in our economy. It is a comprehensive collection of thought leadership mapped into a very useful framework. Scholars, digital entrepreneurs and practitioners will benefit from this timely work." Gina O'Connor, Professor of Innovation Management at Babson College, USA "This book defines and delineates the requirements for companies to enable their businesses to succeed in a post-COVID19 world. This book deftly examines how to accomplish and achieve digital entrepreneurship by leveraging cloud computing, AI, IoT and other critical technologies. This is truly a unique "must-read" book because it goes beyond theory and provides practical examples." Charlie Isaacs, CTO of Customer Connection at Salesforce.com, USA "This book provides digital entrepreneurs useful guidance identifying, validating and building their venture. The international authors developed new perspectives on digital entrepreneurship that can support to create impact ventures." Felix Staeritz, CEO FoundersLane, Member of the World Economic Forum Digital Leaders Board and bestselling author of FightBack, Germany
Coethnicity - James Habyarimana 2009-07-30
Ethnically homogenous communities often do a better job than diverse communities of producing public goods such as satisfactory schools and health care, adequate sanitation, and low levels of crime. Coethnicity reports the results of a landmark study that aimed to find out

why diversity has this cooperation-undermining effect. The study, conducted in a neighborhood of Kampala, Uganda, notable for both its high levels of diversity and low levels of public goods provision, hones in on the mechanisms that might account for the difficulties diverse societies often face in trying to act collectively. The Mulago-Kyebando Community Study uses behavioral games to explore how the ethnicity of the person with whom one is interacting shapes social behavior. Hundreds of local participants interacted with various partners in laboratory games simulating real-life decisions involving the allocation of money and the completion of joint tasks. Many of the subsequent findings debunk long-standing explanations for diversity's adverse effects. Contrary to the prevalent notion that shared preferences facilitate ethnic collective action, differences in goals and priorities among participants were not found to be structured along ethnic lines. Nor was there evidence that subjects favored the welfare of their coethnics over that of non-coethnics. When given the opportunity to act altruistically, individuals did not choose to benefit coethnics disproportionately when their actions were anonymous. Yet when anonymity was removed, subjects behaved very differently. With their actions publicly observed, subjects gave significantly more to coethnics, expected their partners to reciprocate, and expected that they would be sanctioned for a failure to cooperate. This effect was most pronounced among individuals who were otherwise least likely to cooperate. These results suggest that what may look like ethnic favoritism is, in fact, a set of reciprocity norms—stronger among coethnics than among non-coethnics—that make it possible for members of more homogeneous communities to take risks, invest, and cooperate without the fear of getting cheated. Such norms may be more subject to change than deeply held ethnic antipathies—a powerful finding for policymakers seeking to design social institutions in diverse societies. Research on ethnic diversity typically draws on either experimental research or field work. Coethnicity does both. By taking the crucial step from observation to experimentation, this study marks a major breakthrough in the study of ethnic diversity. A Volume in the Russell Sage Foundation Series on Trust

Revisiting Silent Reading - Elfrieda H. Hiebert 2010
Literacy leaders come together to give advice about silent reading instruction and how to make it work in your classroom. --from publisher description.

Developing Early Literacy - Susan Hill 2006
Focuses on the development of reading, writing, speaking and listening for children from birth to eight years.

Multiagent Systems - Yoav Shoham 2008-12-15
Multiagent systems combine multiple autonomous entities, each having diverging interests or different information. This overview of the field offers a computer science perspective, but also draws on ideas from game theory, economics, operations research, logic, philosophy and linguistics. It will serve as a reference for researchers in each of these fields, and be used as a text for advanced undergraduate or graduate courses. The authors emphasize foundations to create a broad and rigorous treatment of their subject, with thorough presentations of distributed problem solving, game theory, multiagent communication and learning, social choice, mechanism design, auctions, cooperative game theory, and modal logics of knowledge and belief. For each topic, basic concepts are introduced, examples are given, proofs of key results are offered, and algorithmic considerations are examined. An appendix covers background material in probability theory, classical logic, Markov decision processes and mathematical programming.

Developing Early Literacy - Christopher J. Lonigan 2008
The National Assessment of Educational Progress reveals

that 37 percent of U.S. fourth graders fail to achieve basic levels of reading achievement. In 1997, the U.S. Congress asked that a review of research be conducted to determine what could be done to improve reading and writing achievement. The resulting "Report of the National Reading Panel: Teaching Children to Read" (NICHD, 2000) has been influential in helping to guide reading-education policy and practice in the United States. However, that report did not examine the implications of instructional practices used with children from birth through age 5. To address this gap in the knowledge base, the National Early Literacy Panel (NELP) was convened. The panel was asked to apply a similar methodological review process to that used by the National Reading Panel (NRP) to issues of instructional practices for young children so that parents and teachers could better support their emerging literacy skills. The NELP report represents a systematic and extensive synthesis of the published research literature concerning children's early literacy skills. It provides educators and policymakers with important information about the early skills that are implicated in later literacy learning, as well as information about the type of instruction that can enhance these skills. The results also identify areas in which additional research is needed. The meta-analyses conducted by the panel showed that a wide range of interventions had a positive impact on children's early literacy learning.

Applications of Stochastic Programming - Stein W. Wallace 2005-01-01
Consisting of two parts, this book presents papers describing publicly available stochastic programming systems that are operational. It presents a diverse collection of application papers in areas such as production, supply chain and scheduling, gaming, environmental and pollution control, financial modeling, telecommunications, and electricity.

Communication Complexity (for Algorithm Designers) - Tim Roughgarden 2016-05-11
This book deals mostly with impossibility results - lower bounds on what can be accomplished by algorithms. However, the perspective is unapologetically that of an algorithm designer. The reader will learn lower bound technology on a "need-to-know" basis, guided by fundamental algorithmic problems that we care about.

Dynamics in Logistics - Michael Freitag 2021-12-02
This open access book highlights the interdisciplinary aspects of logistics research. Featuring empirical, methodological, and practice-oriented articles, it addresses the modelling, planning, optimization and control of processes. Chiefly focusing on supply chains, logistics networks, production systems, and systems and facilities for material flows, the respective contributions combine research on classical supply chain management, digitalized business processes, production engineering, electrical engineering, computer science and mathematical optimization. To celebrate 25 years of interdisciplinary and collaborative research conducted at the Bremen Research Cluster for Dynamics in Logistics (LogDynamics), in this book hand-picked experts currently or formerly affiliated with the Cluster provide retrospectives, present cutting-edge research, and outline future research directions.

Neurological Eponyms - Peter J. Koehler 2000-10-26
Neurology abounds with eponyms--Babinski's sign, Guillain-Barre' syndrome, Alzheimer's disease, etc. Neurologists and neuroscientists, however, are often hazy about the origin of these terms. This book brings together 55 of the most common eponyms related to the neurological examination, neuroanatomy, and neurological diseases. The chapters have a uniform structure: a short biography, a discussion of and a quotation from the original publication, and a discussion of the subsequent evolution and significance of the eponym. Photographs of all but two of the eponymists have been included. The

material is organized into sections on anatomy and pathology, symptoms and signs, reflexes and tests, clinical syndromes, and diseases and defects. The selection of eponyms was based on the frequency of use, familiarity of clinical neurologists with the concept, and the significance within neurology of the individual who coined the eponym. This volume covers some of the classic ideas in the history of clinical neurology. It will be of interest to neurologists, neuroscientists, medical historians, and their students and trainees.

Law and the Senses - Lionel Bently 1996

The concept of the five senses underpins all modern academic disciplines. Recent work has pushed forward the debate about their significance, and the extent to which our techniques of perception are not merely biological, but constructed and contestable. This book reflects the ways in which ordering of the senses informs law.

Starting from the modern legal system's treatment of prohibitions, liabilities, properties and methods of proof and punishment, the contributors look at how understandings of the senses vary across a variety of legal areas, from intellectual property law to criminal law. It covers a range of issues including New Age travellers, consent in female circumcision and sadomasochism.

More Than the Truth - Ian Ward 2019-08-07

The inspirational success story of the first 100 years of Hutchinson Builders. What started out as a one-man band in 1912, when an English immigrant builder arrived with his family to start a new life in Australia, has grown into the country's largest privately owned construction company. The Hutchies' story straddles a century that witnessed two world wars, the great depression and tumultuous cycles of financial crises against the back drop of the rough and tumble world of construction. As well as tracking the survival and eventual growth of Hutchies into the dynamic and well respected company of today, the book outlines its evolution through successive generations of Jack Hutchinsons at the helm with a fifth generation poised to take on that role. That story is told by way of a historical account as well as captured through the republication and inclusion of every back issue of "Hutchies' Truth", the company's colourful, tabloid-style newsletter covering those years.

Fairytale in the Ancient World - Graham Anderson 2002-01-04

In this, the first modern study of the ancient fairytale, Graham Anderson asks whether the familiar children's fairytale of today existed in the ancient world. He examines texts from the classical period and finds many stories which resemble those we know today, including: * a Jewish Egyptian Cinderella * a Snow White whose enemy is the goddess Artemis * a Pied Piper at Troy. He puts forward many previously unsuspected candidates as classical variants of the modern fairytale and argues that the degree of violence and cruelty in the ancient tales means they must have been meant for adults.

International Encyclopedia of Men and Masculinities - Michael Flood 2007-08-07

The International Encyclopedia of Men and Masculinities offers a comprehensive guide to the current state of scholarship about men, masculinities, and gender around the world. The Encyclopedia's coverage is comprehensive across three dimensions: areas of personal and social life, academic disciplines, and cultural and historical contexts and formations. The Encyclopedia: examines every area of men's personal and social lives as shaped by gender covers masculinity politics, the men's groups and movements that have tried to change men's roles presents entries on working with particular groups of boys or men, from male patients to men in prison incorporates cross-disciplinary perspectives on and examinations of men, gender and gender relations gives

comprehensive coverage of diverse cultural and historical formations of masculinity and the bodies of scholarship that have documented them. The Encyclopedia of Men and Masculinities is composed of over 350 free-standing entries written from their individual perspectives by eminent scholars in their fields. Entries are organized alphabetically for general ease of access but also listed thematically at the front of the encyclopedia, for the convenience of readers with specific areas of interest.

Frame by Frame - Hannah Frank 2019-04-09

At publication date, a free ebook version of this title will be available through Luminos, University of California Press's Open Access publishing program. Visit www.luminosoa.org to learn more. In this beautifully written and deeply researched study, Hannah Frank provides an original way to understand American animated cartoons from the Golden Age of animation (1920–1960). In the pre-digital age of the twentieth century, the making of cartoons was mechanized and standardized: thousands of drawings were inked and painted onto individual transparent celluloid sheets (called "cels") and then photographed in succession, a labor-intensive process that was divided across scores of artists and technicians. In order to see the art, labor, and technology of cel animation, Frank slows cartoons down to look frame by frame, finding hitherto unseen aspects of the animated image. What emerges is both a methodology and a highly original account of an art formed on the assembly line.

Windows Into the Classroom - Claudia A. Gentile 1995

Based on a survey conducted in 1992 by the National Assessment of Educational Progress (NAEP), a study examined the types of writing students performed in school, the quality of their classroom writing, and the relationship between their classroom writing and their performance on the NAEP writing assessment. A nationally representative subgroup of more than 3,000 fourth and eighth graders who participated in the 1992 NAEP writing assessment submitted three pieces of writing that represented their best writing efforts and reflected different kinds of writing (narrative, informative, persuasive). Students were asked to give special preference to pieces developed using writing process strategies such as pre-writing activities, consulting with others about writing, and revising successive drafts. Teachers completed a brief questionnaire and students wrote a letter explaining their selections. Each student portfolio underwent a 3-part analysis. Major findings included: (1) most students submitted narrative and/or informative writing; (2) at fourth grade, most of the informative papers were brief and undeveloped; (3) most of the fourth-grade informative writing was at a basic level; (4) the majority of papers showed evidence that their writers had employed process strategies; (5) students who spent more time on writing performed better on their portfolio writing; and (6) generally, the correlation between assessment and portfolio ratings was low for narrative and informative writing for both grades. Contains 32 tables and 9 figures of data. A summary of state writing assessment programs, a 100-item annotated bibliography, a procedural appendix, administration materials, and examples of students' writing are attached.) (RS)

Psychology and the Classics - Jeroen Lauwers 2018-06-25

While the field of classics has informed and influenced the early developments of the field of psychology, these two disciplines presently enjoy fewer fruitful cross-fertilizations than one would expect. This book shows how the study of classics can help psychologists anchor their scientific findings in a historical, literary and philosophical framework, while insights of contemporary psychology offer new hermeneutic methods and explanations to classicists. This book is the first to date to offer a wide-ranging overview of the

possibilities of marrying contemporary trends in psychology and classical studies. Advocating a critical dialogue between both disciplines, it offers novel reflections on psychotherapy, ancient philosophy, social psychology, literature and its theory, historiography, psychoanalysis, tragedy, the philosophy of mind, linguistics and reception. With twenty contributions by specialists in different fields, it promotes the combination of classical and psychological perspectives, and demonstrates the methods and rewards of such an endeavour through concrete case studies. This pioneering book is thus intended for all readers who seek inspiration for their readings, research, or therapeutic practice.

The Books in My Life - Henry Miller 1969

In this unique work, Henry Miller gives an utterly candid and self-revealing account of the reading he did during his formative years.

The Megabook of Fluency - Timothy V. Rasinski 2018-04-18

All the latest research on fluency plus dozens of practical lessons and ready-to-use fluency-priming tools, including partner poems, word ladders, and more!

Fault Diagnosis - Józef Korbicz 2012-12-06

This comprehensive work presents the status and likely development of fault diagnosis, an emerging discipline of modern control engineering. It covers fundamentals of model-based fault diagnosis in a wide context, providing a good introduction to the theoretical foundation and many basic approaches of fault detection.

The New Science of Cities - Michael Batty 2017-07-28

A proposal for a new way to understand cities and their design not as artifacts but as systems composed of flows and networks. In *The New Science of Cities*, Michael Batty suggests that to understand cities we must view them not simply as places in space but as systems of networks and flows. To understand space, he argues, we must understand flows, and to understand flows, we must understand networks—the relations between objects that compose the system of the city. Drawing on the complexity sciences, social physics, urban economics, transportation theory, regional science, and urban geography, and building on his own previous work, Batty introduces theories and methods that reveal the deep structure of how cities function. Batty presents the foundations of a new science of cities, defining flows and their networks and introducing tools that can be applied to understanding different aspects of city structure. He examines the size of cities, their internal order, the transport routes that define them, and the locations that fix these networks. He introduces methods of simulation that range from simple stochastic models to bottom-up evolutionary models to aggregate land-use transportation models. Then, using largely the same tools, he presents design and decision-making models that predict interactions and flows in future cities. These networks emphasize a notion with relevance for future research and planning: that design of cities is collective action.

Religion, Ritual and Ritualistic Objects - Albertina (Tineke) Nugteren 2019-04-23

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 Manichaean 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.

Dynamics in Logistics - Michael Freitag 2020-04-15

Since 2007, the biennial International Conferences on Dynamics in Logistics (LDIC) offers researchers and practitioners from logistics, operations research, production, industrial and electrical engineering as well as from computer science an opportunity to meet and to discuss the latest developments in this particular research domain. From February 12th to 14th 2020 for the seventh time, LDIC 2020 is held in Bremen, Germany. Similar to its six predecessors, the Bremen Research Cluster for Dynamics in Logistics (LogDynamics) organizes this conference. The spectrum of topics reaches from the dynamic modeling, planning and control of processes over supply chain management and maritime logistics to innovative technologies and robotic applications for cyber-physical production and logistics systems. LDIC 2020 provides a forum for the discussion of advances in that matter. The conference program consists of three invited keynote speeches and 51 papers selected by a severe double-blind reviewing process. Within these proceedings all the papers are published. By this, the proceedings give an interdisciplinary outline on the state of the art of dynamics in logistics as well as identify challenges and solutions for logistics today and tomorrow.

Cochlear Implants - Samuel H. Kirwin 2014

Bilateral Cochlear Implants (CIs) offer great benefits to patients suffering from lack of hearing by improving speech understanding as well as by providing a sense of directionality. Software and hardware synchronization issues of binaural processing have limited all the benefits that could be offered by bilateral CIs. This book provides discussions on topics that include a generalized speech enhancement framework for bilateral cochlear implants using a single processor; long-term results of CIs; minimally invasive cochlear implantation; quality of life in adult CI recipients; and the evolution of the indications for CI and new frontiers.

The Detroit Symphony Orchestra - Laurie Lanzen Harris 2016-09-06

The Detroit Symphony Orchestra: Grace, Grit, and Glory details the history of the Detroit Symphony Orchestra as seen through the prism of the city it has called home for nearly 130 years. Now one of America's finest orchestras, the Detroit Symphony Orchestra began in 1887 as a rather small ensemble of around thirty-five players in a city that was just emerging as an industrial powerhouse. Since then, both the city and its orchestra have known great success in musical artistry for the symphony and economic influence for the city. They have each faced crises as well—financial, social, and cultural—that have forced the DSO into closure three times, and the city to the brink of dissolution. Yet somehow, in the face of adversity, the DSO stands strong today, a beacon of perseverance and rebirth in a city of second chances. This is the first history of the DSO to document the orchestra from its earliest incarnation in the late nineteenth century to its current status as one of the top orchestras in the country. The Detroit Symphony Orchestra tells the story of the organization—the musicians, the musical directors, the boards, and the management—as they strove for musical excellence, and the consistent funding and leadership to

achieve it in the changing economic and cultural landscape of Detroit. Author Laurie Lanzen Harris, with Paul Ganson, explores the cycles of glory, collapse, and renewal of the orchestra in light of the city's own dynamic economic, demographic, and cultural changes. Any reader with an interest in Detroit history or the history of American symphony orchestras should have this book on his or her shelf.

Reading Fluency - Timothy Rasinski 2021-01-21

Reading fluency has been identified as a key component of proficient reading. Research has consistently demonstrated significant and substantial correlations between reading fluency and overall reading achievement. Despite the great potential for fluency to have a significant outcome on students' reading achievement, it continues to be not well understood by teachers, school administrators and policy makers. The chapters in this volume examine reading fluency from a variety of perspectives. The initial chapter sketches the history of fluency as a literacy instruction component. Following chapters examine recent studies and approaches to reading fluency, followed by chapters that explore actual fluency instruction models and the impact of fluency instruction. Assessment of reading fluency is critical for monitoring progress and identifying students in need of intervention. Two articles on assessment, one focused on word recognition and the other on prosody, expand our understanding of fluency measurement. Finally, a study from Turkey explores the relationship of various reading competencies, including fluency, in an integrated model of reading. Our hope for this volume is that it may spark a renewed interest in research into reading fluency and fluency instruction and move toward making fluency instruction an even more integral part of all literacy instruction.

The Assessment and Treatment of Women Offenders - Kelley Blanchette 2006-05-01

There is a large body of research that provides guidance for those working with offenders on how they should be treated once they are in the correctional system. The problem is that most, if not all this research has been conducted on all male populations and it is assumed that women offenders are the same. However, women have different needs and support systems than men in some areas of their lives and it is unclear whether all research based on men can be generalized in this way. The book provides a review of the research literature to guide evidence-based practice in the assessment and treatment of adult female offenders. An historical overview of women's crime and imprisonment will be followed by a global review of various theories of female criminality. The remainder of the book reviews the psychology of criminal conduct, with a specific focus on three psychological principles of effective intervention: risk, need and responsivity. Respectively, these principles set the "who", "what" and "how" for correctional intervention.

Bus Ride to Justice - Fred D. Gray 2013-01-01

"Lawyer for Rosa Parks, Martin Luther King, Jr., the Montgomery bus boycott, the Tuskegee syphilis study, the desegregation of Alabama schools and the Selma march, and founder of the Tuskegee human and civil rights multicultural center."

Twenty Lectures on Algorithmic Game Theory - Tim Roughgarden 2016-08-30

Computer science and economics have engaged in a lively interaction over the past fifteen years, resulting in the new field of algorithmic game theory. Many problems that are central to modern computer science, ranging from resource allocation in large networks to online advertising, involve interactions between multiple self-interested parties. Economics and game theory offer a host of useful models and definitions to reason about such problems. The flow of ideas also travels in the other direction, and concepts from computer science are

increasingly important in economics. This book grew out of the author's Stanford University course on algorithmic game theory, and aims to give students and other newcomers a quick and accessible introduction to many of the most important concepts in the field. The book also includes case studies on online advertising, wireless spectrum auctions, kidney exchange, and network management.

Re-awakening Languages - John Robert Hobson 2010

The Indigenous languages of Australia have been undergoing a renaissance over recent decades. Many languages that had long ceased to be heard in public and consequently deemed 'dead' or 'extinct', have begun to emerge. Geographically and linguistically isolated, revitalisers of Indigenous Australian languages have often struggled to find guidance for their circumstances, unaware of the others walking a similar path. In this context Re-awakening Languages seeks to provide the first comprehensive snapshot of the actions and aspirations of Indigenous people and their supporters for the revitalisation of Australian languages in the 21st century. The contributions to this volume describe the satisfactions and tensions of this ongoing struggle. They also draw attention to the need for effective planning and strong advocacy at the highest political and administrative levels, if language revitalisation in Australia is to be successful and people's efforts are to have longevity.

Games | Game Design | Game Studies - Gundolf S.

Freyermuth 2015-11-30

How did games rise to become the central audiovisual form of expression and storytelling in digital culture? How did the practices of their artistic production come into being? How did the academic analysis of the new medium's social effects and cultural meaning develop? Addressing these fundamental questions and aspects of digital game culture in a holistic way for the first time, Gundolf S. Freyermuth's introduction outlines the media-historical development phases of analog and digital games, the history and artistic practices of game design, as well as the history, academic approaches, and most important research topics of game studies. With contributions by André Czauderna, Nathalie Pozzi and Eric Zimmerman.

The Chechens - Amjad M. Jaimoukha 2005

This volume provides a ready introduction and practical guide to the Chechen people, including chapters on history, religion, politics, economy, culture, literature and media.

What Every Therapist Needs to Know About Anxiety Disorders - Martin N. Seif 2014-05-09

What Every Therapist Needs to Know About Anxiety Disorders is an integrated and practical approach to treating anxiety disorders for general psychotherapists. What is new and exciting is its focus on changing a patient's relationship to anxiety in order to enable enduring recovery rather than merely offering a menu of techniques for controlling symptoms. Neither a CBT manual nor an academic text nor a self-help book, What Every Therapist Needs to Know About Anxiety Disorders offers page after page of key insights into ways to help patients suffering from phobias, panic attacks, unwanted intrusive thoughts, compulsions and worries. The authors offer a rich array of therapist-patient vignettes, case examples, stories, and metaphors that will complement the work of trainees and experienced clinicians of every orientation. Readers will come away from the book with a new framework for understanding some of the most frustrating clinical challenges in anxiety disorders, including "reassurance junkies," endless obsessional loops, and the paradoxical effects of effort.

The Cambridge History of the American Civil War - Aaron Sheehan-Dean 2019

The most comprehensive analysis of the American Civil War to date, covering military, political, social,

economic, and cultural aspects.

Art and Identity - Vicky Coltman 2019-11-14

This lively and erudite cultural history examines how Scottish identity was experienced and represented in novel ways.

Selfish Routing and the Price of Anarchy - Tim Roughgarden 2005-05-06

An analysis of the loss in performance caused by selfish, uncoordinated behavior in networks. Most of us prefer to commute by the shortest route available, without taking into account the traffic congestion that we cause for others. Many networks, including computer networks, suffer from some type of this "selfish routing." In *Selfish Routing and the Price of Anarchy*, Tim Roughgarden studies the loss of social welfare caused by selfish, uncoordinated behavior in networks. He quantifies the price of anarchy—the worst-possible loss of social welfare from selfish routing—and also discusses several methods for improving the price of anarchy with centralized control. Roughgarden begins with a relatively nontechnical introduction to selfish routing, describing two important examples that motivate the problems that follow. The first, Pigou's Example, demonstrates that selfish behavior need not generate a socially optimal outcome. The second, the counterintuitive Braess's Paradox, shows that network improvements can degrade network performance. He then develops techniques for quantifying the price of anarchy (with Pigou's Example playing a central role). Next, he analyzes Braess's Paradox and the computational complexity of detecting it algorithmically, and he describes Stackelberg routing, which improves the price

of anarchy using a modest degree of central control. Finally, he defines several open problems that may inspire further research. Roughgarden's work will be of interest not only to researchers and graduate students in theoretical computer science and optimization but also to other computer scientists, as well as to economists, electrical engineers, and mathematicians.

Stability, Variation, and Change of Word-order Patterns Over Time - Rosanna Sornicola 2000

The issue of permanence and change of word-order patterns has long been debated in both historical linguistics and structural theories. The interest in this theme has been revamped by contemporary research in typology with its emphasis on correlation or 'harmonies' of structures of word-order as explicative principles of both synchronic and diachronic processes. The aim of this book is to stimulate a critical reconsideration of perspectives and methods in the study of continuities and discontinuities of word-order patterns. Bringing together contributions by specialists of various theoretical backgrounds and with expertise in different language families or groups (Caucasian, Hamito-Semitic, and among Indo-European Hittite, Greek, Celtic, Germanic, Slavonic, Romance), the book addresses issues like the notions of stability, variation and change of word-order and their interrelations, the interplay of syntactic and pragmatic factors, and the role of internal and external factors in synchronic and diachronic dynamics of word-order. The book contains a selection of papers presented at a workshop held at the XIII International Conference on Historical Linguistics (Dusseldorf, August 1997) and additional invited contributions.