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SOFSEM 2013: Theory and Practice of Computer Science-Peter van Emde Boas 2013-01-12 This book constitutes the refereed proceedings of the 39th International Conference on Current Trends in Theory and Practice of Computer Science, SOFSEM 2013, held in Špindlerův Mlýn, Czech Republic, in January 2013. The 37 revised full papers presented in this volume were carefully reviewed and selected from 98 submissions. The book also contains 10 invited talks, 5 of which are in full-paper length. The contributions are organized in topical sections named: foundations of computer science; software and Web engineering; data, information, and knowledge engineering; and social computing and human factors.

The Content Analysis Guidebook-Kimberly A. Neuendorf 2016-05-30 Content analysis is one of the most important but complex research methodologies in the social sciences. In this thoroughly updated Second Edition of The Content Analysis Guidebook, author Kimberly Neuendorf provides an accessible core text for upper-level undergraduates and graduate students across the social sciences. Comprising step-by-step instructions and practical advice, this text unravels the complicated aspects of content analysis.

Theory and Practice of Gearing and Transmissions-Veniamin Goldfarb 2015-08-26 This book brings together papers from all spheres of mechanical engineering related to gears and transmissions, from fundamentals to advanced applications, from academic results in numerical and experimental research, to new approaches to gear design and aspects of their optimization synthesis and to the latest developments in manufacturing. Furthermore, this volume honours the work of Faydor L. Litvin on the 100th anniversary of this birth. He is acknowledged as the founder of the modern theory of gearing. An exhaustive list of his contributions and achievements and a biography are included.

Manager Selection-Scott D. Steward 2013-12

Information Theory, Inference and Learning Algorithms-David J. C. MacKay 2003-09-25 Table of contents

Tep Vol 27-N4-Teacher Education and Practice 2015-01-21 Teacher Education and Practice, a peer-refereed journal, is dedicated to the encouragement and the dissemination of research and scholarship related to professional education. The journal is concerned, in the broadest sense, with teacher preparation, practice and policy issues related to the teaching profession, as well as being concerned with learning in the school setting. The journal also serves as a forum for the exchange of diverse ideas and points of view within these purposes. As a forum, the journal offers a public space in which to critically examine current discourse and practice as well as engage in generative dialogue. Alternative forms of inquiry and representation are invited, and authors from a variety of backgrounds and diverse perspectives are encouraged to contribute. Teacher Education & Practice is published by Rowman & Littlefield.

Mathematics for Computer Science-Eric Lehman 2017-03-08 This book covers elementary discrete mathematics for computer science and engineering. It emphasizes mathematical definitions and proofs as well as applicable methods. Topics include formal logic notation, proof methods; induction, well-ordering; sets, relations; elementary graph theory; integer congruences; asymptotic notation and growth of functions; permutations and combinations, counting principles; discrete probability. Further selected topics may also be covered, such as recursive definition and structural induction; state machines and invariants; recurrences; generating functions.

Social Work and Social Care Practice-Ian O'Connor 2006-03-23 This lively and engaging book is an adaptation of the bestselling introductory social work book available in Australia. This edition has been thoroughly revised to reflect wider changes that have characterized social work training and practice in recent years. It offers readers an essential grounding in the knowledge, values, and skills needed for successful completion of their degree.

Landslide Dynamics: ISDR-ICL Landslide Interactive Teaching Tools-Kyoji Sassa 2017-12-27 This interactive book presents comprehensive information on the fundamentals of landslide types and dynamics, while also providing a set of PPT, PDF, and text tools for education and capacity development. As the core activity of the Sendai Partnerships, the International Consortium of Landslides has created this two-volume work, which will be regularly updated and improved over the coming years, based on responses from users and lessons learned during its application.

Evidence-Based Public Health Practice-Arlene Fink 2012-01-17 Designed for students and practitioners, Arlene Fink's practical book shows how to do evidence-based research in public health. As a great deal of evidence-based practice occurs online, Evidence Based Public Health Practice focuses on how to find, use and interpret online sources of public health information. It also includes examples of community-based participatory research and shows how to link data with community preferences and needs. Each chapter begins with specific learning objectives and concludes with practice exercises geared to the objectives. Each chapter also contains a list of key terms that are an essential part of an evidence-based public health practitioner's vocabulary. The book includes a comprehensive glossary, and hundreds of online and print references, examples, and charts.

Computational Complexity-Sanjeev Arora 2009-04-20 New and classical results in computational complexity, including interactive proofs, PCP, derandomization, and quantum computation. Ideal for graduate students.

Computer Graphics-James D. Foley 1996 A guide to the concepts and applications of computer graphics covers such topics as interaction techniques, dialogue design, and user interface software.

PASS Mathematical Literacy Grade 12 CAPS-Cornelia G. Turner 2014-06-26

Mathematics-Tom Strang (Writer of mathematics textbooks) 2013-08-30 - Packed with hundreds of practice questions to develop mathematical skills - Together, Books 1 and 2 cover the entire National 4 course - Contains 3 revision chapters covering Numeracy, Expressions and Formulae, and Relationships - Every chapter ends with 'What Have I Learned?' exercises for revision and assessment - Review exercises between each chapter enable students to revisit topics from Book 1 - Plenty of non-calculator exercises are included to enhance numeracy skills - Answers for all questions are in the back of the book; answers for 'What Have I Learned?' are available online

Leadership-Simon Western 2019-03-18 In this original text, Simon Western deconstructs and reconstructs leadership to challenge the popular notion of the individual or hero leader, instead using his own framework to present leadership as a distributed process. New to the third edition: A new chapter on leadership symptoms that offers a novel approach to researching and conceptualizing leadership. An expanded chapter on "Leadership and Diversity" with Pooja Sachdev. Updated material on "The Eco-Leadership Discourse", with the chapter now differentiating between ethical eco-leadership and commercial eco-leaders (e.g Facebook, Google, Amazon). Analysis of contemporary leadership trends, including leadership in the gig economy, algorithmic management, and the rise in messiah and authoritarian leadership in populist parties. Updated case studies with references to current politicians and organizations.

Key Concepts in Social Work Practice-Aidan Worsley 2012-11-12 This book is a quick and accessible reference guide to the key concepts that social work students and professionals need to understand to be effective. The authors place practice at the centre of the text, and include a host of case examples to bring the concepts to life. Examining the essential topics of the social work curriculum, the concepts covered relate to practice, theory, policy and personal challenges. Further reading is included in each entry, so that the reader can explore what they have learned in more detail. This book will be an invaluable resource for social work students during their studies and on their practice placement. It will also be useful for qualified social workers, who want to continue their professional education.

Old Books and Digital Publishing: Eighteenth-Century Collections Online-Stephen H. Gregg 2021-01-31 This is a history of Eighteenth-Century Collections Online, a database of over 180,000 titles. Published by Gale in 2003 it has had an enormous impact of the study of the eighteenth century. Like many commercial digital archives, ECCO's continuing development obscures its precedents. This Element examines its prehistory as, first, a computer catalogue of eighteenth-century print, and then as a commercial microfilm collection, before moving to the digitisation and development of the interfaces to ECCO, as well as Gale's various partnerships and licensing deals. An essential aspect of this Element is how it explores the socio-cultural and technological debates around the access to old books from the 1930s to the present day: Stephen Gregg demonstrates how these contexts powerfully shape the way ECCO works to this day. The Element's aim is to make us better users and better readers of digital archives.

New Aspects of Quantity Surveying Practice-Duncan Cartlidge 2017-11-28 In this fourth edition of New Aspects of Quantity Surveying Practice, renowned quantity surveying author Duncan Cartlidge reviews the history of the quantity surveyor, examines and reflects on the state of current practice with a concentration on new and innovative practice, and attempts to predict the future direction of quantity surveying practice in the UK and worldwide. The book champions the adaptability and flexibility of the quantity surveyor, whilst covering the hot topics which have emerged since the previous edition's publication, including: the RICS 'Futures' publication; Building Information Modelling (BIM); mergers and acquisitions; a more informed and critical evaluation of the NRM; greater discussion of ethics to reflect on the renewed industry interest; and a new chapter on Dispute Resolution. As these issues create waves throughout the industry whilst it continues its global growth in emerging markets, such reflections on QS practice are now more important than ever. The book is essential reading for all Quantity Surveying students, teachers and professionals. It is particularly suited to undergraduate professional skills courses and non-cognate postgraduate students looking for an up to date understanding of the industry and the role.

Communicate!-Kathleen S. Verderber 2016-01-01 Now in its 15th edition, this groundbreaking human communication text equips students with the communication skills they need to be successful communicators. COMMUNICATE! engages students in active learning through theory, application and tools for practicing and assessing specific communication skills in interpersonal, intercultural, group, and public speaking settings, and in face-to-face and virtual environments. Skill-building exercises, including speech-plan action step activities, guide students through the speech preparation process. COMMUNICATE! provides lively contemporary examples and sample student speeches that ground theory, increase comprehension, and help students become skillful communicators. The role of ethics in communication is integrated throughout the text, as is the role of technology and social media. The chapters on listening (Ch. 6) and presentational aids (Ch. 13) have been significantly revised. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Draft No. 4-John McPhee 2017-09-05 The long-awaited guide to writing long-form nonfiction by the legendary author and teacher Draft No. 4 is a master class on the writer's craft. In a series of playful, expertly wrought essays, John McPhee shares insights he has gathered over his career and has refined while teaching at Princeton University, where he has nurtured some of the most esteemed writers of recent decades. McPhee offers definitive guidance in the decisions regarding arrangement, diction, and tone that shape nonfiction pieces, and he presents extracts from his work, subjecting them to wry scrutiny. In one essay, he considers the delicate art of getting sources to tell you what they might not otherwise reveal. In another, he discusses how to use flashback to place a bear encounter in a travel narrative while observing that "readers are not supposed to notice the structure. It is meant to be about as visible as someone's bones." The result is a vivid depiction of the writing process, from reporting to drafting to revising—and revising, and revising. Draft No. 4 is enriched by multiple diagrams and by personal anecdotes and charming reflections on the life of a writer. McPhee describes his enduring relationships with The New Yorker and Farrar, Straus and Giroux, and recalls his early years at Time magazine. Throughout, Draft No. 4 is enlivened by his keen sense of writing as a way of being in the world.

How Do Judges Decide?-Cassia Spohn 2002-01-28 The appropriate amount of punishment for a given crime is an issue that has been debated by scholars, philosophers and legal professionals since the beginning of civilizations. This book seeks to address this issue in all of its complexity by providing a comprehensive overview of the sentencing process in the United States. The book begins by discussing the overall concept of punishment and then proceeds to dissect individual aspects of punishment. Topics include: the sentencing process; responsibility of the judge; disparity and discrimination in sentencing; and sentencing reform. This book is an ideal text for introductory courses on the judicial system, criminal law, law and society. It can be an essential resource to help students understand patterns in the wide discretion and latitude given to judges when determining punishments within the framework of the United States judicial system.

Designing and Managing Your Research Project-David Thomas 2010-09-21 Written for advanced undergraduate students, postgraduate students planning theses and dissertations and other early career researchers, Designing and Managing Your Research Project helps you successfully plan and complete your research project by showing the key skills that you will need. The book covers: " choosing research objectives " writing proposals " literature reviews " getting ethics approval " seeking funding " managing a project " software skills " working with colleagues and supervisors " communicating research findings " writing reports, theses and journal articles " careers in research. Designing and Managing Your Research Project includes lots of examples, case studies and practical exercises to help you learn the research skills you will need and also to help you complete crucial project tasks. A key feature is its user-friendly guidance on planning projects and accessing information from the Internet.

R for Data Science-Hadley Wickham 2016-12-12 "This book introduces you to R, RStudio, and the tidyverse, a collection of R packages designed to work together to make data science fast, fluent, and fun. Suitable for readers with no previous programming experience"--

Cloud Computing-Dan C. Marinescu 2013-05-30 Cloud Computing: Theory and Practice provides students and IT professionals with an in-depth analysis of the cloud from the ground up. Beginning with a discussion of parallel computing and architectures and distributed systems, the book turns to contemporary cloud infrastructures, how they are being deployed at leading companies such as Amazon, Google and Apple, and how they can be applied in fields such as healthcare, banking and science. The volume also examines how to successfully deploy a cloud application across the enterprise using virtualization, resource management and the right amount of networking support, including content delivery networks and storage area networks. Developers will find a complete introduction to application development provided on a variety of platforms. Learn about recent trends in cloud computing in critical areas such as: resource management, security, energy consumption, ethics, and complex systems Get a detailed hands-on set of practical recipes that help simplify the deployment of a cloud based system for practical use of computing clouds along with an in-depth discussion of several projects Understand the evolution of cloud computing and why the cloud computing paradigm has a better chance to succeed than previous efforts in large-scale distributed computing

National 4 Maths: Comprehensive textbook for the CfE (Leckie Student Book)-Craig Lowther 2021-05-17 Exam Board: SQA Level: National 4 Subject: Maths First Teaching: 2015, First Exam: 2016 The National 4 Mathematics Student Book provides comprehensive guidance for the whole CfE course. Student Books give a practical approach to help deliver the new curriculum and offer a blend of teaching and learning with exam and guidance. Full coverage of National 4 course specifications with list of learning intentions Attractive layout with clear text features Key questions highlight crucial concepts and techniques that need to be grasped by students in order to progress to the next learning intention What the examiner/assessor is looking for to help teachers & students feel secure End of unit material – unit assessment, exam-style questions with worked answers and examiners commentary, self-assessment Keep your learning on track/Stretch yourself to encourage self evaluation and provide challenge for higher ability students Active learning ideas: 'You Should Already Know', lists for student to check they are confident with before proceeding AND 'Make the link' highlights links between the topic and other areas of the course and/or across different subjects Assessment questions, exemplar work, model answers, suggested topic work Teacher Notes Answers online; Numeracy chapters online – probability chapters to ensure N4 students meet numeracy standards. A list of class activity ideas. PDF format.

Understanding Machine Learning-Shai Shalev-Shwartz 2014-05-19 Introduces machine learning and its algorithmic paradigms, explaining the principles behind automated learning approaches and the considerations underlying their usage.

Understanding and Evaluating Qualitative Educational Research-Marilyn Lichtman 2010-04-13 When learning how to read, analyze, and design one's own research, it is useful to review examples of similar research. Understanding and Evaluating Qualitative Educational Research uses published research articles to teach students how to understand and evaluate qualitative research in education. Each example within a category of qualitative research - ethnography, grounded theory, phenomenology, case study, action research, narrative, and mixed methods - is accompanied by commentary from the editor regarding why the particular approach was used and how and why the various aspects of the example relate back to the approach taken. This commentary guides students in learning how to read, analyze, and create their own qualitative research studies. Included in the text is a series of "Issues and Concepts" that are at the forefront of the changing field. This text gives students in qualitative educational research a well-rounded and practical look at what qualitative research is, along with how to read, analyze, and design studies themselves.

Making Choices in Health-World Health Organization 2003 "The Guide, in Part I, begins with a brief description of generalized CEA and how it relates to the two questions raised above. It then considers issues relating to study design, estimating costs, assessing health effects, discounting, uncertainty and sensitivity analysis, and reporting results. Detailed discussions of selected technical issues and applications are provided in a series of background papers, originally published in journals, but included in this book for easy reference in Part II." (from the back cover).

The Skilled Helper: A Problem-Management and Opportunity-Development Approach to Helping-Gerard Egan 2013-01-01 Over the past 30 years, Egan's THE SKILLED HELPER has taught thousands of students like you a proven, step-by-step counseling process that leads to increased confidence and competence. Internationally recognized for its successful problem-management and opportunity development approach to effective helping, the text emphasizes the collaborative nature of the therapist-client relationship and uses a practical, three-stage model that drives client problem-managing and opportunity-developing action. As you read, you'll also gain a feeling for the complexity inherent in any helping relationship. In this tenth edition, Egan now makes use of his version of the "common factors" approach, which gives new meaning and vitality to the book's themes, as well as to the use of the problem-management model to organize and give coherence to those themes. Available with InfoTrac Student Collections http://gocengage.com/infotrac. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Drawing Futures-Bob Sheil 2016-11-11 Drawing Futures brings together international designers and artists for speculations in contemporary drawing for art and architecture.Despite numerous developments in technological manufacture and computational design that provide new grounds for designers, the act of drawing still plays a central role as a vehicle for speculation. There is a rich and long history of drawing tied to innovations in technology as well as to revolutions in our philosophical understanding of the world. In reflection of a society now underpinned by computational networks and interfaces allowing hitherto unprecedented views of the world, the changing status of the drawing and its representation as a political act demands a platform for reflection and innovation. Drawing Futures will present a compendium of projects, writings and interviews that critically reassess the act of drawing and where its future may lie.Drawing Futures focuses on the discussion of how the field of drawing may expand synchronously alongside technological and computational developments. The book coincides with an international conference of the same name, taking place at The Bartlett School of Architecture, UCL, in November 2016. Bringing together practitioners from many creative fields, the book discusses how drawing is changing in relation to new technologies for the production and dissemination of ideas.

Dorothea Orem-Donna Hartweg 1991-09-11 Encapsulating the work of a classic nursing theorist, this book provides a unique overview of Orem's Self-Care Deficit Model of Nursing. Orem's Model proposes that nursing should be especially concerned with the patient's need to move continuously towards responsible action in self-care in order to sustain life and health or to recover from disease or injury. The actions required of nurses to achieve these goals are clearly described.

What's Behind the Research?-Brent D. Slife 1995-08-03 This book explores the main assumptions upon which behavioural science theories are based, offers alternatives and challenges the reader to serious critical thought.

Engineering a Compiler-Keith Cooper 2011-01-18 This entirely revised second edition of Engineering a Compiler is full of technical updates and new material covering the latest developments in compiler technology. In this comprehensive text you will learn important techniques for constructing a modern compiler. Leading educators and researchers Keith Cooper and Linda Torczon combine basic principles with pragmatic insights from their experience building state-of-the-art compilers. They will help you fully understand important techniques such as compilation of imperative and object-oriented languages, construction of static single assignment forms, instruction scheduling, and graph-coloring register allocation. In-depth treatment of algorithms and techniques used in the front end of a modern compiler Focus on code optimization and code generation, the primary areas of recent research and development Improvements in presentation including conceptual overviews for each chapter, summaries and review questions for sections, and prominent placement of definitions for new terms Examples drawn from several different programming languages

Elements of Causal Inference-Jonas Peters 2017-11-29 A concise and self-contained introduction to causal inference, increasingly important in data science and machine learning. The mathematization of causality is a relatively recent development, and has become increasingly important in data science and machine learning. This book offers a self-contained and concise introduction to causal models and how to learn them from data. After explaining the need for causal models and discussing some of the principles underlying causal inference, the book teaches readers how to use causal models: how to compute intervention distributions, how to infer causal models from observational and interventional data, and how causal ideas could be exploited for classical machine learning problems. All of these topics are discussed first in terms of two variables and then in the more general multivariate case. The bivariate case turns out to be a particularly hard problem for causal learning because there are no conditional independences as used by classical methods for solving multivariate cases. The authors consider analyzing statistical asymmetries between cause and effect to be highly instructive, and they report on their decade of intense research into this problem. The book is accessible to readers with a background in machine learning or statistics, and can be used in graduate courses or as a reference for researchers. The text includes code snippets that can be copied and pasted, exercises, and an appendix with a summary of the most important technical concepts.

Key Concepts in Political Geography-Carolyn Gallaher 2009-04-22 "A comprehensive reader for my political geography course. Good summaries at the end, and articles include effective case study examples." - Rachel Paul, Western Washington University "A very useful and comprehensive introduction to key concepts in political geography. This book provides useful context not just for 'traditional' political geography modules, but also those examining broader issues of power, resistance and social movements." - Gavin Brown, University of Leicester "Vital for introducing basic concepts and terminology in a clear and concise fashion. The short chapters are accessible and well supplemented with pertinent examples." - Daniel Hammett, Sheffield University "I found the book to be very useful in a supplemental capacity, full of information that would be useful for an undergraduate or early graduate student." - Jason Dittmer, University College London This textbook forms part of an innovative set of companion texts for the human geography subdisciplines. Organized around 20 short essays, Key Concepts in Political Geography provides a cutting-edge introduction to the central concepts that define contemporary research in the field. Involving detailed yet expansive discussions, the book includes: An introductory chapter providing a succinct overview of the recent developments in the field Over 20 key concept entries covering the expected staples of the sub-discipline, such as nationalism, territoriality, scale and political-economy, as well as relatively new arrivals to the field including the other, anti-statism, gender, and post-conflict A glossary, figures, diagrams and further reading. It is essential reading for undergraduate and postgraduate students of political geography.

Fault Trees-Nikolaos Limnios 2013-03-04 Fault tree analysis is an important technique in determining thesafety and dependability of complex systems. Fault trees are usedas a major tool in the study of system safety as well as inreliability and availability studies. The basic methods – construction, logical analysis,probability evaluation and influence study – are described inthis book. The following extensions of fault trees, non-coherentfault trees, fault trees with delay and multi-performance faulttrees, are also explained. Traditional algorithms for fault treeanalysis are presented, as well as more recent algorithms based onbinary decision diagrams (BDD).

The Day-by-Day Pregnancy Book-Maggie Blott 2009-07-01 The complete guide to pregnancy, day-by-day No other pregnancy book provides this level of detail, allied with such extraordinary photographs, 3D scans and illustrations which reveal in unprecedented clarity exactly what is happening to you and your baby every single day. From early foetal development to how your hormones prepare you for birth, learn from world-class experts. Plus, obstetricians, midwives and parents advise on your baby's development, medical matters, your changing body, diet, fitness and much more. A special hour-by-hour rundown of what to expect during and immediately after birth, plus further reassurance for the first two weeks of your baby's life, will give a helping hand through the culmination of your pregnancy, from pain relief to those first intimate and unique moments between you and your child.

Women, Politics, and Power-Pamela Paxton 2007-03-06 Women, Politics, and Power provides a clear and detailed introduction to women's political representation across a wide range of countries and regions. Using broad statistical

overviews and detailed case-study accounts, authors Pamela Paxton and Melanie Hughes document both historical trends and the contemporary state of women's political strength across diverse countries. There is simply no other book that offers such a thorough and multidisciplinary synthesis of research on women's political power from around the world.