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Marta Blangiardo, Michela Cameletti



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The Convergence of Mathematics and AI: A New Paradigm in Education Mazl, Ali, 2025-10-16 In an era increasingly shaped by rapid technological advancement the intersection of mathematics and AI is redefining the landscape of education No longer confined to traditional classrooms or standard curricula mathematical learning is being transformed by using AI tools that can help individual learners and unveil patterns once hidden in data This intersection not only enhances how students engage with mathematical concepts but also prepares them for a future where analytical thinking As AI continues to evolve its integration into mathematics education signals a shift toward a more personalized dynamic and future ready approach to learning The Convergence of Mathematics and AI A New Paradigm in Education explores the integration of artificial intelligence technologies into mathematics education This book addresses the effects of AI programs on mathematics education Covering topics such as mathematics education AI and technological advancements this book is an excellent resource for educators administrators researchers academicians and more *The Genus Citrus* Manuel Talon, Marco Caruso, Fred G. Gmitter jr., 2020-01-21 The Genus Citrus presents the enormous amount of new knowledge that has been generated in recent years on nearly all topics related to citrus Beginning with an overview of the fundamental principles and understanding of citrus biology and behavior the book provides a comprehensive view from Citrus evolution to current market importance Reporting on new insights supported by the elucidation of the citrus genome sequence it presents groundbreaking theories and fills in previous knowledge gaps Because citrus is among the most difficult plants to improve through traditional breeding citrus researchers institutions and industries must quickly learn to adapt to new developments knowledge and technologies to address the biological constraints of a unique fruit tree such as citrus Despite the challenges of working with citrus tremendous progress has been made mostly through advances in molecular biology and genomics This book is valuable for all those involved with researching and advancing producing processing and delivering citrus products

Introduction to Machine Learning with Applications in Information Security Mark Stamp, 2017-09-22 Introduction to Machine Learning with Applications in Information Security provides a class tested introduction to a wide variety of machine learning algorithms reinforced through realistic applications The book is accessible and doesn't prove theorems or otherwise dwell on mathematical theory The goal is to present topics at an intuitive level with just enough detail to clarify the underlying concepts The book covers core machine learning topics in depth including Hidden Markov Models Principal Component Analysis Support Vector Machines and Clustering It also includes coverage of Nearest Neighbors Neural Networks Boosting and AdaBoost Random Forests Linear Discriminant Analysis Vector Quantization Naive Bayes Regression Analysis Conditional Random Fields and Data Analysis Most of the examples in the book are drawn from the field of information security with many of the machine learning applications specifically focused on malware The applications presented are designed to demystify machine learning techniques by providing straightforward scenarios Many of the

exercises in this book require some programming and basic computing concepts are assumed in a few of the application sections. However, anyone with a modest amount of programming experience should have no trouble with this aspect of the book. Instructor resources including PowerPoint slides, lecture videos, and other relevant material are provided on an accompanying website: <http://www.cs.sjsu.edu/stamp/ML>. For the reader's benefit, the figures in the book are also available in electronic form and in color. About the Author: Mark Stamp has been a Professor of Computer Science at San Jose State University since 2002. Prior to that, he worked at the National Security Agency (NSA) for seven years and a Silicon Valley startup company for two years. He received his Ph.D. from Texas Tech University in 1992. His love affair with machine learning began in the early 1990s when he was working at the NSA and continues today at SJSU where he has supervised vast numbers of master's student projects, most of which involve a combination of information security and machine learning.

A Global Guide to Human Resource Management Thomas Klikauer, 2022-06-17. A Global Guide to Human Resource Management is a concise HRM introductory text offering a uniquely non-region-specific approach to people management in international business organisations. The book presents an alternative to standard managerial approaches, reflecting the perspectives of multiple stakeholders: workers, trade unions, states, and governments. NGOs critically evaluate HRM in practice, and in so doing, enable students to make effective decisions in their own practice wherever their careers take them. Its accessibility and concision make it well suited to short courses for non-HRM and non-business specialists. This text covers all major introductory topics for non-specialists, introducing the concept and purpose of HRM through recruitment, people skills, designing work, promoting health, rewarding success, and successful and ethical people management. This edition includes a new chapter on green HRM. Rich with pedagogical features, the book includes five case studies per chapter to connect theory with practice. It is also supported with a range of instructor materials, including online guest lectures, general discussion questions, a glossary, an index, and online documentaries that explain how to manage people. It is essential reading for students interested in Human Resources and Personnel Management, Organisational Behaviour and Development, and Workplace Culture.

Cuteness Engineering Aaron Marcus, Masaaki Kurosu, Xiaojuan Ma, Ayako Hashizume, 2017-10-30. This state-of-the-art monograph presents a unique introduction to thinking about cuteness and its incorporation into modern, especially computer-based products and services. Cuteness is defined and explored in relation to user-centered design concepts and methods, in addition to considering the history of cuteness and cuteness in other cultures, especially in relation to eastern Asia. The authors provide detailed analyses and histories of cuteness in Japan and in China, the rise of Kawaii and Moe cultural artifacts, and their relation to social psychological and design issues. They also attempt an initial taxonomy of cuteness. Finally, detailed interviews with leading designers of cute products and services, such as Hello Kitty, provide an understanding of the philosophy and decision-making process of designers of cuteness. *Cuteness Engineering: Designing Adorable Products and Services* will be of interest and use to a wide range of professionals, researchers, academics, and

students who are interested in exploring the world of cuteness in fresh new ways and gaining insights useful for their work and studies

The Routledge Handbook of Language and Mind Engineering Chris Shei, James Schnell, 2024-04-16 The Routledge Handbook of Language and Mind Engineering is a comprehensive work that delves into the complex interplay between language culture politics and media in shaping the human mind The book is divided into five main sections each exploring different aspects of mind engineering I Political Mind Engineering II Commercial Mind Engineering III Media Culture and Mind Engineering IV Linguistic and Semiotic Analysis of Mind Engineering V Mind Engineering in Educational Settings The book provides a multi dimensional perspective on how language media culture and politics intersect to shape individuals thoughts and beliefs It highlights the diverse methods and contexts in which mind engineering occurs making it a valuable resource for scholars researchers and policymakers interested in understanding the complexities of contemporary discourse and manipulation of human thought The contents of this cutting edge handbook will engage all undergraduate postgraduate PhD students and scholars and researchers at all levels in fields such as languages linguistics politics communication studies media studies and psychology Chapter 15 of this book is freely available as a downloadable Open Access PDF at <http://www.taylorfrancis.com> under a Creative Commons Attribution CC BY International license Chapter 17 of this book is freely available as a downloadable Open Access PDF at <http://www.taylorfrancis.com> under a Creative Commons Attribution Non Commercial No Derivatives CC BY NC ND 4 0 license Chapter 18 of this book is freely available as a downloadable Open Access PDF at <http://www.taylorfrancis.com> under a Creative Commons Attribution Non Commercial No Derivatives CC BY NC ND 4 0 license

Research Handbook on Innovations in Assessment and Feedback in Higher Education Carol Evans, Michael Waring, 2024-10-03 Bringing together emerging and world leading scholars from across the globe this prescient Research Handbook presents cutting edge research methodologies within the field of higher education assessment and feedback It explores how students should be supported in a rapidly changing and increasingly technological academic world

Research Anthology on Agile Software, Software Development, and Testing Management Association, Information Resources, 2021-11-26 Software development continues to be an ever evolving field as organizations require new and innovative programs that can be implemented to make processes more efficient productive and cost effective Agile practices particularly have shown great benefits for improving the effectiveness of software development and its maintenance due to their ability to adapt to change It is integral to remain up to date with the most emerging tactics and techniques involved in the development of new and innovative software The Research Anthology on Agile Software Software Development and Testing is a comprehensive resource on the emerging trends of software development and testing This text discusses the newest developments in agile software and its usage spanning multiple industries Featuring a collection of insights from diverse authors this research anthology offers international perspectives on agile software Covering topics such as global software engineering knowledge management and product development this comprehensive resource is valuable to

software developers software engineers computer engineers IT directors students managers faculty researchers and academicians

The Ethical Frontier of AI and Data Analysis Kumar, Rajeev, Joshi, Ankush, Sharan, Hari Om, Peng, Sheng-Lung, Dudhagara, Chetan R., 2024-03-04 In the advancing fields of artificial intelligence AI and data science a pressing ethical dilemma arises As technology continues its relentless march forward ethical considerations within these domains become increasingly complex and critical Bias in algorithms lack of transparency data privacy breaches and the broader societal repercussions of AI applications are demanding urgent attention This ethical quandary poses a formidable challenge for researchers academics and industry professionals alike threatening the very foundation of responsible technological innovation Navigating this ethical minefield requires a comprehensive understanding of the multifaceted issues at hand The Ethical Frontier of AI and Data Analysis is an indispensable resource crafted to address the ethical challenges that define the future of AI and data science Researchers and academics who find themselves at the forefront of this challenge are grappling with the evolving landscape of AI and data science ethics Underscoring the need for this book is the current lack of clarity on ethical frameworks bias mitigation strategies and the broader societal implications which hinder progress and leave a void in the discourse As the demand for responsible AI solutions intensifies the imperative for this reliable guide that consolidates explores and advances the dialogue on ethical considerations grows exponentially

Deep Learning for Multimedia Processing Applications Uzair Aslam Bhatti, Huang Mengxing, Jingbing Li, Sibghat Ullah Bazai, Muhammad Aamir, 2024-02-21 Deep Learning for Multimedia Processing Applications is a comprehensive guide that explores the revolutionary impact of deep learning techniques in the field of multimedia processing Written for a wide range of readers from students to professionals this book offers a concise and accessible overview of the application of deep learning in various multimedia domains including image processing video analysis audio recognition and natural language processing Divided into two volumes Volume Two delves into advanced topics such as convolutional neural networks CNNs recurrent neural networks RNNs and generative adversarial networks GANs explaining their unique capabilities in multimedia tasks Readers will discover how deep learning techniques enable accurate and efficient image recognition object detection semantic segmentation and image synthesis The book also covers video analysis techniques including action recognition video captioning and video generation highlighting the role of deep learning in extracting meaningful information from videos Furthermore the book explores audio processing tasks such as speech recognition music classification and sound event detection using deep learning models It demonstrates how deep learning algorithms can effectively process audio data opening up new possibilities in multimedia applications Lastly the book explores the integration of deep learning with natural language processing techniques enabling systems to understand generate and interpret textual information in multimedia contexts Throughout the book practical examples code snippets and real world case studies are provided to help readers gain hands on experience in implementing deep learning solutions for multimedia processing Deep Learning for Multimedia

Processing Applications is an essential resource for anyone interested in harnessing the power of deep learning to unlock the vast potential of multimedia data

Spatial and Spatio-temporal Bayesian Models with R - INLA Marta Blangiardo, Michela Cameletti, 2015-03-26 Spatial and Spatio Temporal Bayesian Models with R INLA provides a much needed practically oriented innovative presentation of the combination of Bayesian methodology and spatial statistics The authors combine an introduction to Bayesian theory and methodology with a focus on the spatial and spatio temporal models used within the Bayesian framework and a series of practical examples which allow the reader to link the statistical theory presented to real data problems Thenumerous examples from the fields of epidemiology biostatistics and social science all are coded in the R package R INLA which has proven to be a valid alternative to the commonly used Markov Chain Monte Carlo simulations

Advances in Industrial Engineering in the Industry 4.0 Era Kaushik Kumar, 2024-06-17 At the core of this book are several application areas where Industry 4 0 has been or can be applied This book introduces the Fourth Industrial Revolution with discussions and reflections that will lead the reader into a deeper understanding of the nature of the concept This book also reveals various facets that can be applied and utilized for implementation of the concept in various sectors This book Comprehensively discusses skills for Industry 4 0 Provides insights into the application of Industry 4 0 in the healthcare sector Presents involvement of Industry 4 0 in current concepts such as supply chain and blockchain Showcases innovative additive manufacturing to enhance human machine co working Includes virtualization and simulation techniques for decision making in manufacturing and assembly processes This book is primarily written for graduate students and academic researchers in the fields of industrial engineering manufacturing engineering mechanical engineering production engineering and aerospace engineering

Language Teaching and the Older Adult Danya Ramírez Gómez, 2016-09-15

The aging of the population and the increasing number of older adults pursuing foreign language courses call for a greater understanding of the ways in which these individuals learn foreign languages This book offers a pioneering contribution to the literature on foreign language education for older adults aged 60 and over termed foreign language geragogy It details an empirical multidisciplinary study on Japanese older learners of Spanish and focuses on the influence of learning experiences on vocabulary learning strategy use It discusses the constraints that preconceptions impose on learners researchers instructors and administrators and it offers a set of practical recommendations for foreign language activities for elderly individuals It also introduces the notion of learner re training an instructional mechanism that contributes to older learners self acknowledgment and autonomy development in foreign language learning The book is directed at teachers and trainee teachers of foreign languages to older adults and also at education professionals and researchers in the field of foreign language learning in general

Machine Learning Fundamentals Amar Sahay, Rajeev Sahay, 2025-03-18 Machine Learning Fundamentals provides a comprehensive overview of data science emphasizing machine learning ML This book covers ML fundamentals processes and applications that are used as industry standards Both supervised and unsupervised

learning ML models are discussed Topics include data collection and feature engineering techniques as well as regression classification neural networks deep learning and clustering Motivated by the success of ML in various fields this book is designed for a wide audience coming from various disciplines such as engineering IT or business and is suitable for those getting started with ML for the first time This text can also serve as the main or supplementary text in any introductory data science course from any discipline offering real world applications and tools in all areas

Guided Randomness in Optimization, Volume 1 Maurice Clerc, 2015-05-04 The performance of an algorithm used depends on the GNA This book focuses on the comparison of optimizers it defines a stress outcome approach which can be derived all the classic criteria median average etc and other more sophisticated Source codes used for the examples are also presented this allows a reflection on the superfluous chance succinctly explaining why and how the stochastic aspect of optimization could be avoided in some cases

Smart Medical Imaging for Diagnosis and Treatment Planning Nilanjan Dey, Bitan Misra, Sayan Chakraborty, 2024-07-31 This book presents advanced research on smart health technologies focusing on the innovative transformations in diagnosis and treatment planning using medical imaging and data analysed by data science techniques It shows how smart health technologies leverage artificial intelligence AI and big data analytics to provide more accurate and efficient diagnosis and treatment planning In search for innovative and novel methods and techniques for health technologies and medical data processing the book Discusses applications of Artificial Intelligence Data Science Machine Learning Deep Learning the Internet of Things Big Data Cloud Computing Includes use of electronic patient records in healthcare analysis of big data in medical diagnosis reliability and challenges of EPR and EHR in smart healthcare Explores evolving techniques for smart healthcare its application in medical imaging and prediction in the fields of treatment planning Provides recent studies in AI driven healthcare technologies and medical imaging to outline insight into smart healthcare technologies Discusses the role of big data in smart healthcare computing techniques for healthcare for medical diagnosis and treatment planning Encompasses the ethical and legal challenges of using smart healthcare and medical data This book serves as a valuable reference for researchers working on smart health technologies Researchers of medical imaging artificial intelligence and data science along with healthcare domain will find it a great resource as well

Energy Efficiency of Medical Devices and Healthcare Applications Amr Mohamed, 2020-02-15 Energy Efficiency of Medical Devices and Healthcare Facilities provides comprehensive coverage of cutting edge interdisciplinary research and commercial solutions in this field The authors discuss energy related challenges such as energy efficient design including renewable energy of different medical devices from a hardware and mechanical perspectives as well as energy management solutions and techniques in healthcare networks and facilities They also discuss energy related trade offs to maximize the medical devices availability especially battery operated ones while providing immediate response and low latency communication in emergency situations sustainability and robustness for chronic disease treatment in addition to high

protection against cyber attacks that may threaten patients lives Finally the book examines technologies and future trends of next generation healthcare from an energy efficiency and management point of view such as personalized or smart health and the Internet of Medical Things IoMT where patients can participate in their own treatment through innovative medical devices and software applications and tools The books applied approach makes it a useful resource for engineering researchers and practitioners of all levels involved in medical devices development healthcare systems and energy management of healthcare facilities Graduate students in mechanical and electric engineering and computer science students and professionals also benefit Provides in depth knowledge and understanding of the benefits of energy efficiency in the design of medical devices and healthcare networks and facilities Presents best practices and state of art techniques and commercial solutions in energy management of healthcare networks and systems Explores key energy tradeoffs to provide scalable robust and effective healthcare systems and networks *Optimization for Machine Learning* Jason

Brownlee,2021-09-22 Optimization happens everywhere Machine learning is one example of such and gradient descent is probably the most famous algorithm for performing optimization Optimization means to find the best value of some function or model That can be the maximum or the minimum according to some metric Using clear explanations standard Python libraries and step by step tutorial lessons you will learn how to find the optimum point to numerical functions confidently using modern optimization algorithms Over 40 Publications / Studies Combined: UAS / UAV / Drone Swarm Technology Research , Over 3 800 total pages Just a sample of the studies publications included Drone Swarms Terrorist and Insurgent Unmanned Aerial Vehicles Use Potentials and Military Implications Countering A2 AD with Swarming Stunning Swarms An Airpower Alternative to Collateral Damage Ideal Directed Energy System To Defeat Small Unmanned Aircraft System Swarms Break the Kill Chain not the Budget How to Avoid U S Strategic Retrenchment Gyges Effect An Ethical Critique of Lethal Remotely Piloted Aircraft Human Robotic Swarm Interaction Using an Artificial Physics Approach Swarming UAS II Swarming Unmanned Aircraft Systems Communication Free Robot Swarming UAV Swarm Attack Protection System Alternatives for Destroyers Confidential and Authenticated Communications in a Large Fixed Wing UAV Swarm UAV Swarm Behavior Modeling for Early Exposure of Failure Modes Optimized Landing of Autonomous Unmanned Aerial Vehicle Swarms Mini Micro and Swarming Unmanned Aerial Vehicles A Baseline Study UAV Swarm Operational Risk Assessment System SmartSwarms Distributed UAVs that Think Command and Control Autonomous UxV s UAV Swarm Tactics An Agent Based Simulation and Markov Process Analysis A Novel Communications Protocol Using Geographic Routing for Swarming UAVs Performing a Search Mission Accelerating the Kill Chain via Future Unmanned Aircraft Evolution of Control Programs for a Swarm of Autonomous Unmanned Aerial Vehicles AFIT UAV Swarm Mission Planning and Simulation System A Genetic Algorithm for UAV Routing Integrated with a Parallel Swarm Simulation Applying Cooperative Localization to Swarm UAVS Using an Extended Kalman Filter A Secure Group Communication Architecture for a Swarm of Autonomous Unmanned Aerial

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Architectural Considerations for Single Operator Management of Multiple Unmanned Aerial Vehicles Geomagnetically

Induced Currents from the Sun to the Power Grid Jennifer L. Gannon, Andrei Swidinsky, Zhonghua Xu, 2019-10-15 An
introduction to geomagnetic storms and the hazards they pose at the Earth's surface Geomagnetic storms are a type of space
weather event that can create Geomagnetically Induced Currents (GICs) which once they reach Earth's surface can interfere
with power grids and transport infrastructure Understanding the characteristics and impacts of GICs requires scientific
insights from solar physics magnetospheric physics aeronomy and ionospheric physics as well as geophysics and power
engineering Geomagnetically Induced Currents from the Sun to the Power Grid is a practical introduction for researchers
and practitioners that provides tools and techniques from across these disciplines Volume highlights include Analysis of
causes of geomagnetic storms that create GICs Data and methods used to analyze and forecast GIC hazard GIC impacts on
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validate and predict GICs in transmission systems

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