

Multi-Agent Systems and Applications IV

The Bulletin of the Atomic Scientists is the premier public resource on scientific and technological developments that impact global security. Founded by Manhattan Project Scientists, the Bulletin's iconic \"Doomsday Clock\" stimulates solutions for a safer world.

Professional Clojure

This book constitutes the refereed proceedings of the 33rd annual European Conference on Information Retrieval Research, ECIR 2011, held in Dublin, Ireland, in April 2010. The 45 revised full papers presented together with 24 poster papers, 17 short papers, and 6 tool demonstrations were carefully reviewed and selected from 223 full research paper submissions and 64 poster/demo submissions. The papers are organized in topical sections on text categorization, recommender systems, Web IR, IR evaluation, IR for Social Networks, cross-language IR, IR theory, multimedia IR, IR applications, interactive IR, and question answering /NLP.

Bulletin of the Atomic Scientists

Weeds severely affect crop quality and yield. Therefore, successful farming relies on their control by coordinated management approaches. Among these, chemical herbicides are of key importance. Their development and commercialization began in the 1940's and they allowed for a qualitative increase in crop yield and quality when it was most needed. This book blends review chapters with scientific studies, creating an overview of some the current trends in the field of herbicides. Included are environmental studies on their toxicity and impact on natural populations, methods to reduce herbicide inputs and therefore overall non-target toxicity, and the use of bioherbicides as natural alternatives.

Advances in Information Retrieval

In the current age of information explosion, newly invented technological sensors and software are now tightly integrated with our everyday lives. Many sensor processing algorithms have incorporated some forms of computational intelligence as part of their core framework in problem solving. These algorithms have the capacity to generalize and discover knowledge for themselves and learn new information whenever unseen data are captured. The primary aim of sensor processing is to develop techniques to interpret, understand, and act on information contained in the data. The interest of this book is in developing intelligent signal processing in order to pave the way for smart sensors. This involves mathematical advancement of nonlinear signal processing theory and its applications that extend far beyond traditional techniques. It bridges the boundary between theory and application, developing novel theoretically inspired methodologies targeting both longstanding and emergent signal processing applications. The topic ranges from phishing detection to integration of terrestrial laser scanning, and from fault diagnosis to bio-inspiring filtering. The book will appeal to established practitioners, along with researchers and students in the emerging field of smart sensors processing.

Herbicides

The ultimate guide to using WordPress to make your life easier This newest edition from the world's most popular resource for web designers and developers presents you with nothing less than the latest and greatest on everything that WordPress has to offer. As one of the hottest tools on the web today for creating a blog, WordPress has evolved to be much more than just a blogging platform and has been pushed beyond its original purpose. With this new edition of a perennially popular WordPress resource, Smashing Magazine offers.

Sensor Signal and Information Processing II

This book constitutes the proceedings of the 14th International Conference on Web Information Systems Engineering, WISE 2013, held in Nanjing, China, in October 2013. The 48 full papers, 29 short papers, and 10 demo and 5 challenge papers, presented in the two-volume proceedings LNCS 8180 and 8181, were carefully reviewed and selected from 198 submissions. They are organized in topical sections named: Web mining; Web recommendation; Web services; data engineering and database; semi-structured data and modeling; Web data integration and hidden Web; challenge; social Web; information extraction and multilingual management; networks, graphs and Web-based business processes; event processing, Web monitoring and management; and innovative techniques and creations.

Smashing WordPress

* Deep, thorough coverage of all SRS 2005 technologies related to professional-level business reports * Supported and technically validated by the MS team * Especially (but not exclusively) applicable to readers in the US medical sector

Web Information Systems Engineering -- WISE 2013

In this collection of essays, we reflect on what it means to practise the social sciences in the twenty-first century. The book brings together leading social scientists from the Asia-Pacific region. We argue for the benefit of dialogue between the diverse theories and methods of social sciences in the region, the role of the social sciences in addressing real-world problems, the need to transcend national boundaries in addressing regional problems, and the challenges for an increasingly globalised higher education sector in the twenty-first century. The chapters are a combination of theoretical reflections and locally focused case studies of processes that are embedded in global dynamics and the changing geopolitics of knowledge. In an increasingly connected world, these reflections will be of global relevance

Pro SQL Server 2005 Reporting Services

This edited collection of Professor Joseph Cherian's past writings covers his translational research, observations, and hands-on practice from a unique career spanning both academia and the financial industry. Written in easy-to-understand layman's terms, this first edition comprises his contributions to areas of finance as wide-ranging as asset management, life-cycle savings and investing, infrastructure finance, digital currency, disruption and the economy, and macro, debt, sustainable and political economy. It can serve as a resource to professionals, policymakers, regulators, finance practitioners, and academics from all walks of life who are interested in the practice of modern finance theory.

The Social Sciences in the Asian Century

Every three years, worldwide forensics experts gather at the Interpol Forensic Science Symposium to exchange ideas and discuss scientific advances in the field of forensic science and criminal justice. Drawn from contributions made at the latest gathering in Lyon, France, Interpol's Forensic Science Review is a one-source reference providing a comp

ENC Focus

Written by the most knowledgeable Oracle JDeveloper author team in the world This Oracle Press guide shows how to build Web applications using the Fusion Middleware development tool, Oracle JDeveloper. The book discusses the latest technologies and explains how to develop code using multiple techniques. Oracle JDeveloper 11g Handbook: A Guide to Fusion Web Development covers the Oracle Application Development Framework and JavaServer Faces. Hands-on practice examples walk you through the creation of a complete sample application that employs highly-interactive user interface components and declarative development methods. You will learn the techniques required to implement Fusion-oriented software solutions in JDeveloper.

Track To The Future: Investment, Finance And Lessons For The New Economy

Popular Science gives our readers the information and tools to improve their technology and their world. The core belief that Popular Science and our readers share: The future is going to be better, and science and technology are the driving forces that will help make it better.

Generic EIS for Nuclear Power Plant Operating Licenses Renewal

CD-ROM contains: Source code from text.

Interpol's Forensic Science Review

Provides information on the features and functions of ASP.NET 2.0, covering such topics as Web server controls, working with Master Pages, themes and skins, data binding, working with XML, and caching.

Oracle JDeveloper 11g Handbook

This book is intended to present the state of the art in research on machine learning and big data analytics. The accepted chapters covered many themes including artificial intelligence and data mining applications, machine learning and applications, deep learning technology for big data analytics, and modeling, simulation, and security with big data. It is a valuable resource for researchers in the area of big data analytics and its applications.

Popular Science

The Guru's Guide to SQL Server Stored Procedures, XML, and HTML
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