

Data Management Qualita C Des Donna C Es Et Compa

Societal demands, needs, and perspectives of ethical and socially responsible behavior within business environments are a driving force for corporate self-regulation. As such, executives must consistently work to understand the current definition of ethical business behavior and strive to meet the expectations of the cultures and communities they serve. Ethical and Social Perspectives on Global Business Interaction in Emerging Markets compiles current research relating to business ethics within developing markets around the world. This timely publication features research on topics essential to remaining competitive in the modern global marketplace, such as corporate social responsibility, corporate governance, consumer behavior understanding, and ethical leadership, and how all of these components attribute to the decision making process in business environments. Business executives and managers, graduate-level students, and academics will find this publication to be essential to their research, professional, and educational needs.

The book offers articles by senior jurists on important aspects of judicial independence and judicial process in many jurisdictions, including indicators of justice. It comes at the time of serious challenges to the judiciary, the rule of law and democracy.

Laws and regulations govern the everyday life of businesses and citizens, and are important tools of public policy. Regulating has never been easy, but the overwhelming pace of technological change and unprecedented interconnectedness of economies has made it a daunting task. The 2018 Regulatory Policy Outlook, the second in the series, maps country efforts to improve regulatory quality in line with the 2012 OECD Recommendation on Regulatory Policy and Governance, and shares good regulatory practices. It provides unique insights into the organisation and institutional settings in countries for designing, enforcing and revising regulations. It also highlights areas of the regulatory cycle that receive too little attention from policy makers. Finally, it identifies areas where countries can invest to improve the quality of laws and regulations and presents innovative approaches to better regulation.

Special Issue in Annals of Information Systems

Qualità dei Dati

Management of Distributed Data Processing

Protection, Use and Control

Quality Measures in Data Mining

Practical Studies in E-Government

These three volumes (CCIS 442, 443, 444) constitute the proceedings of the 15th International Conference on Information Management and Uncertainty in Knowledge-Based Systems, IPMU 2014, held in Montpellier, France, July 15-19, 2014. The 180 papers presented together with five invited talks were carefully reviewed and selected from numerous submissions. The papers cover a wide range of topics in topical sections on uncertainty and imprecision on the web of data; decision support and uncertainty management in agriculture; fuzzy implications; clustering; fuzzy measures and integrals; non-classical logics; data analysis; real-world applications; aggregation; probabilistic networks; recommendation systems and social networks; fuzzy systems; fuzzy logic in boolean framework; management of uncertainty in social networks; from different to same, from imitation to analogy; soft computing and sensory analysis; database theory; fuzzy set theory; measurement and sensory information; aggregation; formal methods for vagueness and uncertainty in a many-valued realm; graduality; preferences; uncertainty management in machine learning; philosophy and history of soft computing; soft computing and sensory analysis; similarity analysis; fuzzy logic, formal concept analysis and rough set; intelligent databases and information theory of evidence; aggregation functions; big data - the role of fuzzy methods; imprecise probabilities: from foundations to applications; multinomial logistic regression on Markov chains for crop rotation modelling; intelligent measurement and control for nonlinear systems. This book constitutes the refereed proceedings of the 4th International Conference on Intelligent Data Analysis, IDA 2001, held in Lisbon, Portugal, in September 2001. The 37 revised full papers presented were carefully reviewed and selected from a total of almost 100 submissions. All current aspects of this interdisciplinary field are addressed; the areas covered include statistics, artificial intelligence, neural networks, machine learning, data mining, and interactive dynamic data visualization.

La bonne qualité des données est aujourd'hui la clé de voûte de toute organisation. La gestion et l'amélioration de cette qualité sont des tâches coûteuses et difficiles, mais néanmoins incontournables. Cet ouvrage propose une étude des différents outils et démarches qui assistent les spécialistes de la qualité et de la gouvernance des données. À travers les expériences de la communauté française, dirigées par l'association ExQI (Excellence Qualité, Information), il présente, avec pédagogie et pragmatisme, un panorama des concepts et des pratiques de gestion de la qualité des données et leurs déclinaisons dans les entreprises (Business Intelligence, Data Quality Management, Performance Indicator, Model Driven Engineering, Master Data Management, etc.). Des solutions théoriques et techniques sont détaillées et de nombreux retours d'expérience permettent d'illustrer les bonnes pratiques à adopter. Mêlant contributions de chercheurs et académiques, cet ouvrage est un outil de référence en langue française sur la qualité et la gouvernance des données en entreprise.

Estimation des projets de l'entreprise numérique : Approche systémique, coûts, qualité et délais

Big Data, Open Data and Data Development

Encyclopedia of Database Technologies and Applications

User's Guide

Geographic Data Mining and Knowledge Discovery

Microtecnic

Les projets informatiques sont désormais développés dans le cadre d'un système existant. Ils doivent, in fine, s'intégrer en interaction avec d'autres projets, sur les infrastructures communes de l'entreprise et sans interrompre le service : c'est la notion d'usine logicielle. Estimation des projets de l'entreprise numérique s'intéresse particulièrement à l'analyse des coûts d'intégration. Un modèle original d'estimation de ces coûts est proposé assurant l'équilibre des quatre grandeurs fondamentales : coût, qualité, fonctionnalité et délai. Cet ouvrage bénéficie des travaux effectués par le groupe de travail Intégration & Complexité de l'association CESAMES, en relation avec la chaire X-ParisTech, ce qui a permis de valider le modèle avec les industriels participants. Il présente en détail le modèle COCOMO et dresse les grandes lignes de la méthode de comptage par points de fonctions. Une étude de cas basée sur les systèmes C4ISTAR illustre l'utilisation de ces méthodes dans un contexte de systèmes réels de grande complexité.

Our intention with this special issue is to continue a rich, scholarly dialogue on producing insightful qualitative research in the management field. Being engaged in fieldwork through varied research endeavors, we have experienced challenges and uncertainties when doing qualitative research (e.g., Najda-Janoszka, 2016a, 2016b; Daba-Buzoianu, Bira, Tudorie & Duduciuc, 2017; Daba-Buzoianu & Bira, 2017). Despite a growing number of studies pertaining to the interpretative approach, there are no universal standards for conducting qualitative inquiry (Bluhm, Harman, Lee, & Mitchell, 2010; Cassell & Symon, 2015). Moreover, advocates of qualitative research have been arguing against development of such standards (Sinkovics & Alfoldi, 2012; Pratt, 2009), because it could put at risk the fluid and emergent nature of qualitative research (Cassell & Symon, 2015). Hence, the enduring dilemma relates to the balance between the creative, inherent messiness of qualitative research and methodological rigor (Cyfert, 2014; Sinkovics & Alfoldi, 2012). We agree with the standpoint of Symon, - Cassell and Johnson (2016) that evaluation criteria should not marginalize alternative perspectives nor impose unified normative practices. Representing different research backgrounds (strategic management, communication) as well as perspectives (organizational, individual) we have discussed promising opportunities for management studies stemming from confronting distinct research traditions within an interpretive approach. The biennial conference, Qualitative Research in Communication (QRC) in Bucharest, provided the perfect environment to enhance such a debate and resulted in

a call for this special issue. Papers included in the issue do not contribute to the standardization trend but are expected to show the diversity of methods used and phenomena studied in the qualitative research in management.

Previously, professionals had to make judgment calls based on subjective criteria, including their own acumen, in their decision making. In order to combat this subjectivity, maturity models can be implemented to allow organizations a means of assessing everyday processes and to offer a path towards advancement using transparent objective criteria. *Diverse Applications and Transferability of Maturity Models* is a pivotal reference source that provides vital research on the application of maturity models in organizational development in a variety of work environments. While highlighting topics such as open government, archives and records management, enterprise content management, and digital economy, this publication explores methods to help organizations effectively implement plans in any given management system. This book is ideally designed for professionals and researchers seeking current research on a variety of social science and applied science fields including business studies, computer science, digital preservation, information governance, information science, information systems, public administration, records management, and project management.

Recommandations pour les bonnes pratiques en matière de méthodes d'acquisition de données pour la gestion du patrimoine naturel et culturel des zones humides côtières marocaines

Global Business and Management Research : An International Journal Vol. 4, No. 2

Information Processing and Management of Uncertainty

Muslim Minorities, Workplace Diversity and Reflexive HRM

Best Practices from Around the World

Advances in Classification and Data Analysis

This book offers a comprehensive framework of the current state of water resources in Italy and of the main stages of the evolutionary way in the last decades for achieving an integrated, sustainable and equitable water resources management. The main paradigms of water resources development are identified as: i) engineering and economic approach to water resources exploitation, ii) focus on pollution control and water-excess management, iii) a comprehensive approach toward a sustainable and equitable distribution of resources and effective risk reduction of water-related disasters. After a section devoted to the analysis of some historic stages in the legislation framework and the governance of water and soil, with particular reference to planning, design, building and operation of water systems, two sections deal with the estimation of water resources availability on national territory and estimation of water demands in municipal, agricultural, industrial, ecosystem sectors. The complex problems that the Italian society has to solve in the water field and the main challenges of a changing world are discussed in the fourth section of the volume. The book will not only be useful for water professionals, but also for citizen who like to discern the key factors which delay the recognition of water as a resource for life. The description of the problems and adopted solutions could also serve as a guideline for similar situations encountered in other countries, improving the preparation of the responsible people. En cancérologie, les méthodes statistiques sont utilisées pour résumer l'information fournie par la collecte de données issues d'études cliniques ou observationnelles, que ce soit pour l'évaluation d'un nouveau test diagnostique, d'une nouvelle stratégie de traitement, de facteurs de risque ou de facteurs pronostiques. Pour comprendre ces méthodes, il est nécessaire de connaître la population à laquelle on s'adresse, les conditions dans lesquelles les résultats ont été obtenus et si leur interprétation est correcte. Les statisticiens des centres de lutte contre le cancer sont confrontés à des questions demandant des analyses de plus en plus sophistiquées. Ce livre a pour objectif d'expliquer les méthodes biostatistiques les plus couramment utilisées en cancérologie. Les auteurs rassemblent les notions préliminaires pour appréhender la variabilité statistique et les statistiques descriptives avant de passer à la spécificité de la cancérologie. La présentation des tests d'hypothèses permettra au lecteur de bien intégrer les démarches nécessaires pour planifier une étude clinique. Sont exposés les aspects pratiques essentiels à la rédaction d'un plan d'analyse statistique et d'un rapport statistique, ainsi que les outils nécessaires pour entreprendre les analyses statistiques. Les domaines d'émergence (statistiques bayésiennes, essais phase 0, génomique et génétique) ne sont pas en reste. Illustré de nombreux exemples, cet ouvrage permettra de mieux situer les exigences statistiques par rapport à l'évaluation des projets de recherche en cancérologie et sera un guide de référence pour les statisticiens travaillant dans tous les domaines de l'oncologie.

This volume aims to pave the way to a greater understanding of the information system development process. Traditionally, information systems have been perceived as a slice of real world history. This has led to a strong emphasis on the development of conceptual models, the requirements specifications of which can readily be expressed. However, the route to such an expression, or the process of development, has not received any substantial attention. It is now agreed that a study of the development process affords notable benefits. Firstly, it helps to create an understanding of what a realistic development process is and how it proceeds from an initial specification to its acceptable representation. Secondly, the nature of guidance that can be provided by the next generation of CASE tools can be substantially improved. It can be expected that these tools will cease to be mere drafting aids and consistency checking programs. Instead it is likely that they will provide a procreative environment in which the development engineer will play an important role. This tool/user symbiosis should have a beneficial impact on both the productivity of the developer and on the quality of the product. In bringing together researchers and practitioners from such diverse areas as AI, Software Engineering, Decision Support and Information Systems, it is hoped this publication will take the quest to comprehend information system development processes a significant step forwards.

Urban and Regional Data Management

Management

Data Management System for the Spruce Budworm Pheromone Trapping Network

VLDB 2019 Workshops, Poly and DMAH, Los Angeles, CA, USA, August 30, 2019, Revised Selected Papers

Méthodes biostatistiques appliquées à la recherche clinique en cancérologie

Intervention Research

Over the course of the last twenty years, research in data mining has seen a substantial increase in interest, attracting original contributions from various disciplines including computer science, statistics, operations research, and information systems. Data mining supports a wide range of applications, from medical decision making, bioinformatics, web-usage mining, and text and image recognition to prominent business applications in corporate planning, direct marketing, and credit scoring. Research in information systems equally reflects this inter- and multidisciplinary approach, thereby advocating a series of papers at the intersection of data mining and information systems research. This special issue of *Annals of Information Systems* contains original papers and substantial extensions of selected papers from the 2007 and 2008 International Conference on Data Mining (DMIN'07 and DMIN'08, Las Vegas, NV) that have been rigorously peer-reviewed. The issue brings together topics on both information systems and data mining, and aims to give the reader a current snapshot of the contemporary research and state of the art practice in data mining.

Spatial technologies like GIS, CAD, and spatial DBMS have proved their applicability and usability in almost every sector of urban development. Urban Planning Systems, Public Participation Systems, and others have been continuously developed and improved contributing to better decision making, communicating ideas between different actors as well as

This book presents recent advances in quality measures in data mining.

15th International Conference on Information Processing and Management of Uncertainty in Knowledge-Based Systems, IPMU 2014, Montpellier, France, July 15-19, 2014. Proceedings, Part III

4th International Conference, IDA 2001, Cascais, Portugal, September 13-15, 2001. Proceedings
Ethical and Social Perspectives on Global Business Interaction in Emerging Markets
Archeologia e Calcolatori, 13, 2002 - XIV Congress of the I.U.P.P.S. - Data Management and Mathematical Methods in Archaeology
Sistemi informativi
Data Mining

"Addresses the evolution of database management, technologies and applications along with the progress and endeavors of new research areas."--P. xiii.

This book provides a systematic and comparative description of the vast number of research issues related to the quality of data and information. It does so by delivering a sound, integrated and comprehensive overview of the state of the art and future development of data and information quality in databases and information systems. To this end, it presents an extensive description of the techniques that constitute the core of data and information quality research, including record linkage (also called object identification), data integration, error localization and correction, and examines the related techniques in a comprehensive and original methodological framework. Quality dimension definitions and adopted models are also analyzed in detail, and differences between the proposed solutions are highlighted and discussed. Furthermore, while systematically describing data and information quality as an autonomous research area, paradigms and influences deriving from other areas, such as probability theory, statistical data analysis, data mining, knowledge representation, and machine learning are also included. Last not least, the book also highlights very practical solutions, such as methodologies, benchmarks for the most effective techniques, case studies, and examples. The book has been written primarily for researchers in the fields of databases and information management or in natural sciences who are interested in investigating properties of data and information that have an impact on the quality of experiments, processes and on real life. The material presented is also sufficiently self-contained for masters or PhD-level courses, and it covers all the fundamentals and topics without the need for other textbooks. Data and information system administrators and practitioners, who deal with systems exposed to data-quality issues and as a result need a systematization of the field and practical methods in the area, will also benefit from the combination of concrete practical approaches with sound theoretical formalisms.

Workplace diversity has become increasingly relevant to academics and practitioners alike. Often, this issue is tackled merely from a business-oriented/managerial point of view. Yet such a single-level perspective fails to acknowledge both the macro-societal context wherein companies and organizations act and the micro-individual dynamics by which individuals construct and affirm their identities in relation to others. Muslim minorities are part of current workplace diversity in many parts of the world. This book focuses on Muslim identities and their interrelations with societal frameworks and organizational strategy and practice. Contributors from various disciplines and societal contexts ensure a multiplicity of perspectives. The authors shed light on this diversity and draw implications for human resource management (HRM) theory and practice. Chapters uncover the wider discourses on Muslim minorities that impact organizational HRM. The book explores how HRM academics and practitioners might become aware of and counteract these discourses in order to achieve a truly inclusive HRM regarding Muslim minorities. Throughout Muslim Minorities, Workplace Diversity and Reflexive HRM, readers are guided from large theoretical concepts to specific contexts, whilst being encouraged to question their assumptions. This book lays the foundations for managing Muslim employees beyond stereotypes, enabling the reader to develop the reflexive mindset needed for truly inclusive HRM with regard to Muslim employees.

La compliance en assurance. Compliance in verzekering

Concetti, Metodi e Tecniche

Proceedings of the International Conference on Management of Distributed Data Processing Held in Paris, France, 23-26 June, 1982

Dimensions, Principles and Techniques

Information System Development Process

Méthodes biostatistiques appliquées à la recherche clinique en cancérologie

Information and communication technology (ICT) is permeating all aspects of service management; in the public sector, ICT is improving the capacity of government agencies to provide a wide array of innovative services that benefit citizens. E-Government is emerging as a multidisciplinary field of research based initially on empirical insights from practice. Efforts to theoretically anchor the field have opened perspectives from multiple research domains, as demonstrated in Practical Studies in E-Government. In this volume, the editors and contributors consider the evolution of the e-government field from both practical and research perspectives. Featuring in-depth case studies of initiatives in eight countries, the book deals with such technology-oriented issues as interoperability, prototyping, data quality, and advanced interfaces, and management-oriented issues as e-procurement, e-identification, election results verification, and information privacy. The book features best practices, tools for measuring and improving performance, and analytical methods for researchers.

The Definitive Volume on Cutting-Edge Exploratory Analysis of Massive Spatial and Spatiotemporal Databases Since the publication of the first edition of Geographic Data Mining and Knowledge Discovery, new techniques for geographic data warehousing (GDW), spatial data mining, and geovisualization (GVis) have been developed. In addition, there has been

The world has become digital and technological advances have multiplied circuits with access to data, their processing and their diffusion. New technologies have now reached a certain maturity. Data are available to everyone, anywhere on the planet. The number of Internet users in 2014 was 2.9 billion or 41% of the world population. The need for knowledge is becoming apparent in order to understand this multitude of data. We must educate, inform and train the masses. The development of related technologies, such as the advent of the Internet, social networks, "cloud-computing" (digital factories), has increased the available volumes of data. Currently, each individual creates, consumes, uses digital information: more than 3.4 million e-mails are sent worldwide every second, or 107,000 billion annually with 14,600 e-mails per year per person, but more than 70% are spam. Billions of pieces

of content are shared on social networks such as Facebook, more than 2.46 million every minute. We spend more than 4.8 hours a day on the Internet using a computer, and 2.1 hours using a mobile. Data, this new ethereal manna from heaven, is produced in real time. It comes in a continuous stream from a multitude of sources which are generally heterogeneous. This accumulation of data of all types (audio, video, files, photos, etc.) generates new activities, the aim of which is to analyze this enormous mass of information. It is then necessary to adapt and try new approaches, new methods, new knowledge and new ways of working, resulting in new properties and new challenges since SEO logic must be created and implemented. At company level, this mass of data is difficult to manage. Its interpretation is primarily a challenge. This impacts those who are there to "manipulate" the mass and requires a specific infrastructure for creation, storage, processing, analysis and recovery. The biggest challenge lies in "the valuing of data" available in quantity, diversity and access speed.

ECKM 2020 21st European Conference on Knowledge Management

Enjeux et usages du Big Data : Technologies, méthodes et mise en oeuvre

Heterogeneous Data Management, Polystores, and Analytics for Healthcare

OECD Regulatory Policy Outlook 2018

Management, a Bibliography for NASA Managers

Proceedings of the IFIP WG8.1 Working Conference on Information System Development Process, Como, Italy, 1-3 September, 1993

This volume continues to build on the relationship between the Research in Management Consulting series and the intervener-researchers at the Socio-Economic Institute for Firms and Organizations (ISEOR) in Ecully, France, extending that partnership to our recent work with the French Foundation for Management Education (FNEGE), a foundation dedicated to closing the gap between the teaching and practice of management in France. As part of the Foundation's multifaceted activities—which range from seminars and an advanced training initiative for French doctoral students to joint programs with international organizations and associations—FNEGE partnered with ISEOR to sponsor a series of workshops on developing high quality intervention-research. This volume is one of the results from that endeavor. Although intervention-research helps to uncover valuable insight into organizational dynamics and performance, the challenge of capturing and disseminating that insight to both academics and practitioners is entrenched in the rigor-relevance debate. While we are witnessing increased calls for "actionable knowledge," this ideal, unfortunately, remains a rather elusive concept as critics contend either that rigorous academic research falls well-short of relevance to the practitioner world or research that proves to be valuable to practitioners falls short of the rigor expected in academic life. This volume is intended to help bridge that divide. Drawing on the FNEGE-ISEOR intervention-research workshop, the volume contains 18 chapters that explore the intervention-research process, from initial conceptualization, to implementation, to publication. The volume is published in French and English

Le développement spectaculaire d'internet, des réseaux sociaux, de la technologie mobile et la multiplication des capteurs provoquent une croissance exponentielle des données à laquelle les entreprises doivent faire face : c'est le phénomène du Big Data. Ses enjeux sont considérables. Au-delà de la simple question technique du stockage, il offre la possibilité de tirer profit du contenu de ces nouvelles sources d'information. Les solutions décisionnelles classiques laissent progressivement place au Business Analytics et aux méthodes prédictives, transformant l'avalanche de données en valeur ajoutée. La technologie est aujourd'hui disponible, les bases de données traditionnelles ont évolué et les solutions dédiées à l'exploitation des données massives, telles que Hadoop, sont désormais opérationnelles. S'appuyant sur différents cas pratiques, Enjeux et usages du Big Data met l'accent sur les méthodes, les techniques et les ressources nécessaires pour permettre aux entreprises d'entrer avec succès dans l'ère de l'information à grande échelle.

This book outlines the functional procedures for conducting scientific coastal marine surveys in the Moroccan context, discussing the requirements, methods, and practices of the four scientific fields that rely these types of shared data: hydrography, marine geology, marine biology and toxicology, and maritime archaeology and heritage management.

Messaggi e comunicazione. Trasformazioni delle simiglianze in programmazione logica

Exploring Management Through Qualitative Research

Recommendations for best practices in data acquisition methods for natural and cultural heritage management of Moroccan coastal wetlands

Using Paleolimnology for Management and Restoration of Lakes

UDMS 2007 Annual

La scarsa qualità dei dati può ostacolare o danneggiare seriamente l'efficienza e l'efficacia di organizzazioni e imprese. La crescente consapevolezza di tali ripercussioni ha condotto a importanti iniziative pubbliche come la promulgazione del "Data Quality Act" negli Stati Uniti e della direttiva 2003/98 del Parlamento Europeo. Gli autori presentano un'introduzione completa e sistematica all'ampio insieme di problemi legati alla qualità dei dati. Il libro parte con una descrizione dettagliata di diverse dimensioni della qualità dei dati, come l'accuratezza, la completezza e la consistenza, e ne discute l'importanza in relazione sia a diverse tipologie di dati, come i dati federati, i dati presenti sul web e i dati con dipendenze temporali, che alle diverse categorie in cui i dati si possono classificare. L'esauriente descrizione di tecniche e metodologie provenienti non solo dalla ricerca nell'area della qualità dei dati ma anche in aree correlate, quali data mining, teoria della probabilità, analisi statistica dei dati e apprendimento automatico, fornisce un'eccellente introduzione allo stato dell'arte attuale. La presentazione è completata da una breve descrizione e da un confronto critico di strumenti e metodologie pratiche, che aiuterà il lettore a risolvere i propri problemi di qualità. Questo libro costituisce la combinazione ideale fra la correttezza dei fondamenti teorici e l'applicabilità degli approcci pratici. E' ideale per tutti coloro – ricercatori, studenti o professionisti – che siano interessati a una panoramica completa sui problemi della qualità dei dati. Può essere inoltre impiegato come manuale in un corso introduttivo all'argomento, o dall'autodidatta.

La biostatistique est indispensable à toute recherche clinique, de la conception de l'étude à l'interprétation des résultats en passant par le calcul de l'effectif et l'analyse statistique. En oncologie, le statisticien, confronté à des demandes souvent complexes, doit développer et utiliser des outils de plus en plus sophistiqués. Il devient un véritable détective face à la quantité de données à traiter pour faire émerger les résultats et formuler les hypothèses qui seront discutées avec les investigateurs. Car leur objectif est le même : trouver des outils adaptés pour mieux définir les stratégies thérapeutiques de demain. Ce nouveau volume de la collection " L'innovation thérapeutique en oncologie " a été conçu pour faire découvrir aux lecteurs les méthodes biostatistiques les plus couramment utilisées dans les études cliniques interventionnelles ou observationnelles. Il s'adresse aux biostatisticiens, cliniciens, biologistes, pharmaciens, data-managers, assistants de recherche clinique, étudiants, ainsi qu'aux statisticiens impliqués dans des domaines autres que le cancer. Rappelant les notions essentielles à la compréhension de la variabilité statistique avant d'aborder la spécificité de l'oncologie, les auteurs guident le lecteur dans le foisonnement des méthodes, donnent les clés pour déterminer la méthodologie adaptée à la réalisation des projets de recherche. Illustré de nombreux exemples, cet ouvrage permettra au lecteur de mieux situer les exigences statistiques lors de l'élaboration et l'analyse de ses projets de recherche et sera un guide de référence pour les chercheurs travaillant dans tous les domaines de l'oncologie.

This e-book presents state-of-the-art research projects and opinions on using paleolimnology for lake restoration and management. It illustrates the general idea that proposing adequate restoration and management solutions must be based on the past. Knowing the natural and anthropic variations a water body went through defines the best ways for maintaining or restoring an ecosystem. By quantifying baseline conditions, paleolimnology provides a definite plan for restoration and management. This cannot be achieved without studying the past.

Water Resources of Italy

Advances in Intelligent Data Analysis

La qualité et la gouvernance des données : au service de la performance des entreprises

Diverse Applications and Transferability of Maturity Models

From Conceptualization to Publication

Challenged Justice: In Pursuit of Judicial Independence

This book constitutes the refereed post-conference proceedings for the VLBD conference workshops entitled: Towards Polystores That Manage Multiple Databases, Privacy, Security and/or Policy Issues for Heterogenous Data (Poly 2019) and the Fifth International Workshop on Data Management and Analytics for Medicine and Healthcare (DMAH 2019), held in Los Angeles, CA, USA, in August 2019, in conjunction with the 45th International Conference on Very Large Data Bases, VLDB 2019. The 20 regular papers presented together with 2 keynote papers were carefully reviewed and selected from 31 initial submissions. The papers are organized in topical sections named: Poly 2019: Privacy, Security and/or Policy Issues for Heterogenous Data; Building Polystore Systems. DMAH 2019: Database Enabled Biomedical Research; AI for Healthcare; Knowledge Discovery from Unstructured Biomedical Data; Blockchain and Privacy Preserving Data Management.

This volume contains a selection of papers presented at the biannual meeting of the Classification and Data Analysis Group of Societa Italiana di Statistica, which was held in Rome, July 5-6, 1999. From the originally submitted papers, a careful review process led to the selection of 45 papers presented in four parts as follows: CLASSIFICATION AND MULTIDIMENSIONAL SCALING Cluster analysis Discriminant analysis Proximity structures analysis and Multidimensional Scaling Genetic algorithms and neural networks MULTIVARIATE DATA ANALYSIS Factorial methods Textual data analysis Regression Models for Data Analysis Nonparametric methods SPATIAL AND TIME SERIES DATA ANALYSIS Time series analysis Spatial data analysis CASE STUDIES INTERNATIONAL FEDERATION OF CLASSIFICATION SOCIETIES The International Federation of Classification Societies (IFCS) is an agency for the dissemination of technical and scientific information concerning classification and data analysis in the broad sense and in as wide a range of applications as possible; founded in 1985 in Cambridge (UK) from the following Scientific Societies and Groups: British Classification Society -BCS; Classification Society of North America -CSNA; Gesellschaft für Klassifikation - GfKI; Japanese Classification Society -JCS; Classification Group of Italian Statistical Society - CGSIS; Societe Francophone de Classification -SFC. Now the IFCS includes also the following Societies: Dutch-Belgian Classification Society - VOC; Polish Classification Society -SKAD; Associayao Portuguesa de Classificayao e Analise de Dados -CLAD; Korean Classification Society -KCS; Group-at-Large. Data and Information Quality