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Tagging

People-powered Metadata for the Social Web

New Riders *Tagging is fast becoming one of the primary ways people organize and manage digital information. Tagging complements traditional organizational tools like folders and search on users desktops as well as on the web. These developments mean that tagging has broad implications for information management, information architecture and interface design. And its reach extends beyond these technical domains to our culture at large. We can imagine, for example, the scrapbookers of the future curating their digital photos, emails, ticket stubs and other mementos with tags. This book explains the value of tagging, explores why people tag, how tagging works and when it can be used to improve the user experience. It exposes tagging's superficial simplicity to reveal interesting issues related to usability, information architecture, online community and collective intelligence.*

Handbook of Research on Social Interaction Technologies and Collaboration Software: Concepts and Trends

Concepts and Trends

IGI Global *"This book explores the origin, structure, purpose, and function of socially interactive technologies known as social software"--Provided by publisher.*

Social Network Mining, Analysis, and Research Trends: Techniques and Applications

Techniques and Applications

IGI Global *"This book covers current research trends in the area of social networks analysis and mining, sharing research from experts in the social network analysis and mining communities, as well as practitioners from social science, business, and computer science"--Provided by publisher.*

Folksonomies

Indexing and Retrieval in Web 2.0

Walter de Gruyter Collaborative information services on Web 2.0 are used by Internet users not only to produce digital information resources, but also to furnish the contents of the resources with their own keywords, so-called tags. Whilst doing so the user is not required to comply with rules, as is necessary with a library catalogue. The amount of user-generated tags in a collaborative information service is referred to as folksonomy. Folksonomies allow users to relocate their own resources and to search for other resources. This book deals with collaborative information services and folksonomies both as a method of representing knowledge and a tool for information retrieval.

Virtual Communities: Concepts, Methodologies, Tools and Applications

Concepts, Methodologies, Tools and Applications

IGI Global Covers the development, design, and utilization of virtual organizations and communities and the resulting impact of these venues.

Handbook of Research on Emerging Trends and Technologies in Librarianship

IGI Global A fundamental dynamism of the library is its continuous adoption of trending technologies and innovations for enhanced service delivery. To meet the needs of library users in the Fourth Industrial Revolution, an era characterized by digital revolution, knowledge economy, globalization, and information explosion, libraries have embraced innovations and novel technologies such as artificial intelligence, blockchain, social mediation tools, and the internet of things (IoT). The Handbook of Research on Emerging Trends and Technologies in Librarianship documents current research findings and theoretical studies focused on innovations and technologies used in contemporary libraries. This book provides relevant models, theoretical frameworks, the latest empirical research findings, and sound theoretical research regarding the use of novel technologies in libraries. Covering topics such as digital competitive advantage, smart governance, and social media, this book is an excellent resource for librarians, archivists, library associations and committees, researchers, academicians, students, faculty of higher education, computer scientists, programmers, and professionals.

Designing Search

UX Strategies for eCommerce Success

John Wiley & Sons Best practices, practical advice, and design ideas for successful ecommerce search A glaring gap has existed in the market for a resource that offers a comprehensive, actionable design patterns and design strategies for ecommerce search—but no longer. With this invaluable book, user experience designer and user researcher Greg Nudelman shares his years of experience working on popular ecommerce sites as he tackles even the most difficult ecommerce search design problems. Nudelman helps you create highly effective and intuitive ecommerce search design solutions and he takes a unique forward-thinking look at trends such as integrating searching with browsing to create a single-finding user interface. Offers much-needed insight on how to create ecommerce search experiences that truly benefit online shoppers Juxtaposes examples of common design pitfalls against examples of highly effective ecommerce search design solutions Presents comprehensive guidance on ecommerce search design strategies for the Web, mobile phone applications, and new tablet devices Shares the author's years of unique experience working with ecommerce from the perspective of the user's experience Designing ecommerce Search is mandatory reading if you are interested in orchestrating successful ecommerce search strategies.

Intelligent Systems: From Theory to Practice

Springer Science & Business Media *In the modern science and technology there are some research directions and challenges which are at the forefront of world wide research activities because of their relevance. This relevance may be related to different aspects. First, from a point of view of researchers it can be implied by just an analytic or algorithmic difficulty in the solution of problems within an area. From a broader perspective, this relevance can be related to how important problems and challenges in a particular area are to society, corporate or national competitiveness, etc. Needless to say that the latter, more global challenges are probably more decisive a driving force for science seen from a global perspective. One of such "meta-challenges" in the present world is that of intelligent systems. For a long time it has been obvious that the complexity of our world and the speed of changes we face in virtually all processes that have impact on our life imply a need to automate many tasks and processes that have been so far limited to human beings because they require some sort of intelligence.*

Worldwide Commonalities and Challenges in Information Literacy Research and Practice

European Conference, ECIL 2013, Istanbul, Turkey, October 22-25, 2013. Revised Selected Papers

Springer *This book constitutes the refereed proceedings of the European Conference on Information Literacy, ECIL 2013, held in Istanbul Turkey, in October 2013. The 73 revised full papers presented together with two keynotes, 9 invited papers and four doctoral papers were carefully reviewed and selected from 236 submissions. The papers are organized in topical sections on overview and research; policies and strategies; theoretical framework; related concepts; citizenship and digital divide; disadvantaged groups; information literacy for the workplace and daily life; information literacy in Europe; different approaches to information literacy; teaching and learning information literacy; information literacy instruction; assessment of information literacy; information literacy and K-12; information literacy and higher education; information literacy skills of LIS students; librarians, libraries and ethics.*

Semantic Web Technologies and Social Searching for Librarians

American Library Association *There are trillions of bytes of information within the web, all of it driven by behind-the-scenes data. Vast quantities of information make it hard to find what's really important. Here's a practical guide to the future of web-based technology, especially search. It provides the knowledge and skills necessary to implement semantic web technology. You'll learn how to start and track trends using social media, find hidden content online, and search for reusable online content, crucial skills for those looking to be better searchers. The authors explain how to explore data and statistics through WolframAlpha, create searchable metadata in Flickr, and give meaning to data and information on the web with Google's Rich Snippets. Let Robin M. Fay and Michael P. Sauers show you how to use tools that will awe your users with your new searching skills.*

Technological and Social Environments for Interactive Learning

Informing Science *Technology Enhanced Learning (TEL) is a very broad and increasingly mature research field. It encompasses a wide variety of research topics, ranging from the study of different pedagogical approaches and teaching/learning strategies and techniques, to the application of advanced technologies in educational settings such as the use of different kinds of mobile devices, sensors and sensor networks to provide the technical foundation for context-aware, ubiquitous learning. The TEL community has also been exploring the use of artificial intelligence tools and techniques for the development of intelligent learning environments capable of adapting to learners' needs and preferences and providing learners with personalized learning experience. Recognizing the potential of online social networks, social media, and web-based social software tools as learning platforms for online education, the TEL community has devoted significant time and effort into researching how these popular technologies could be combined with appropriate pedagogical approaches to make learning experience more engaging, satisfying, and successful. Among the most important results of these research*

endeavors are personal learning environments that allow learners to create mash-ups of diverse social software tools based on their own needs and preferences as well as to create and maintain their online learning networks. Undeniably, technological advancement is making education more accessible to an increasing number of people worldwide. To fully exploit the huge benefit the technology is offering, the TEL community is exploring effective approaches for adapting learning resources to address language, generation, and cultural specificities. Aiming to make learning accessible to all, the community has also focused on the development of solutions for learners with special needs. Finally, it should be noted that all the above mentioned research efforts of the TEL community are finding their applications in different learning contexts and domains, including formal education and informal learning, as well as workplace learning in small, medium, and large organizations. Since the scope of TEL research is constantly evolving, the above given overview of the current research efforts does not aim to be exhaustive by any means. Instead, its purpose is to give some insights into the breadth of research topics and challenges that this edited book aims to cover. The book comprises 14 chapters, which are topically organized into several sections. However, this division of chapters into sections is not strictly definitive as each of the chapters itself presents a comprehensive research work that often spans across diverse TEL areas and thus could be categorized into more than one section of the book.

Current Trends in Web Engineering

ICWE 2013 International Workshops ComposableWeb, QWE, MDWE, DMSSW, EMotions, CSE, SSN, and PhD Symposium, Aalborg, Denmark, July 8-12, 2013. Revised Selected Papers

Springer This book constitutes the thoroughly refereed post-proceedings of the seven workshops and the PhD Symposium that were co-located with the 13th International Conference on Web Engineering, ICWE 2013, held in Aalborg, Denmark, in July 2013. The papers cover research in topics such as social data management; cloud service engineering; agile web development and quality management in web engineering.

Research Anthology on Digital Transformation, Organizational Change, and the Impact of Remote Work

IGI Global As the use of remote work has recently skyrocketed, digital transformation within the workplace has gone under a microscope, and it has become abundantly clear that the incorporation of new technologies in the workplace is the future of business. These technologies keep businesses up to date with their capabilities to perform remote work and make processes more efficient and effective than ever before. In understanding digital transformation in the workplace there needs to be advanced research on technology, organizational change, and the impacts of remote work on the business, the employees, and day-to-day work practices. This advancement to a digital work culture and remote work is rapidly undergoing major advancements, and research is needed to keep up with both the positives and negatives to this transformation. The Research Anthology on Digital Transformation, Organizational Change, and the Impact of Remote Work contains hand-selected, previously published research that explores the impacts of remote work on business workplaces while also focusing on digital transformation for improving the efficiency of work. While highlighting work technologies, digital practices, business management, organizational change, and the effects of remote work on employees, this book is an all-encompassing research work intended for managers, business owners, IT specialists, executives, practitioners, stakeholders, researchers, academicians, and students interested in how digital transformation and remote work is affecting workplaces.

Handbook of Research on Contemporary Perspectives on Web-Based Systems

IGI Global Information systems development underwent many changes as systems transitioned onto web-based forums. Complemented by advancements in security and technology, internet-based systems have become an information mainstay. The Handbook of Research on Contemporary Perspectives on Web-Based Systems is a critical scholarly resource that examines relevant theoretical frameworks, current practice guidelines, industry standards, and the latest empirical research findings in web-based systems. Featuring coverage on a wide range of topics such as data integration, mobile

applications, and semantic web, this publication is geared toward computer engineers, IT specialists, software designers, professionals, researchers, and upper-level students seeking current and relevant research on the prevalence of these systems and advancements made to them.

Social Media Mining and Social Network Analysis: Emerging Research

Emerging Research

IGI Global *Social Media Mining and Social Network Analysis: Emerging Research* highlights the advancements made in social network analysis and social web mining and its influence in the fields of computer science, information systems, sociology, organization science discipline and much more. This collection of perspectives on developmental practice is useful for industrial practitioners as well as researchers and scholars.

Library and Information Sciences

Trends and Research

Springer *This book explores the development, trends and research of library and information sciences (LIS) in the digital age. Inside, readers will find research and case studies written by LIS experts, educators and theorists, most of whom have visited China, delivered presentations there and drafted their articles based on feedback they received. As a result, readers will discover the LIS issues and concerns that China and the international community have in common. The book first introduces the opportunities and challenges faced by the library and information literacy profession and discusses the key role of librarians in the future of information literacy education. Next, it covers trends in LIS education by examining the vision of the iSchool movement and detailing its practice in Syracuse University. The book then covers issues in information seeking and retrieval by showing how visual data mining technology can be used to detect the relationship and pattern between terms on the Q&A of a social media site. It also includes a case study regarding tracing information seeking behavior and usage on a multimedia website. Next, the book stresses the importance of building an academic accreditation framework for scientific datasets, explores the relationship between bibliometrics and university rankings, and details the birth and development of East Asian Libraries in North America. Overall, the book offers readers insight into the changing nature of LIS, including the electronic dissemination of information, the impact of the Internet on libraries, the changing responsibilities of library professionals, the new paradigm for evaluating information, and characteristics and functions of today's library personnel.*

Information Retrieval

PediaPress

Design Solutions for User-Centric Information Systems

IGI Global *Continuous improvements in technological applications have allowed more opportunities to develop systems with user-focused designs. This not only leads to higher success in day-to-day usage, but it increases the overall probability of technology adoption. Design Solutions for User-Centric Information Systems provides a comprehensive examination of the latest strategies and methods for creating technological systems with end users as the focal point of the design process. Highlighting innovative practices and applications across a variety of areas, such as cloud-based computing services, e-government adoption, and logistics evaluation, this book is an ideal reference source for computer engineers, practitioners, project managers, graduate students, and researchers interested in the enhancement of user-centric information system development.*

Best Practices for the Knowledge Society. Knowledge, Learning, Development and Technology for All

Second World Summit on the Knowledge Society, WSKS 2009, Chania, Crete, Greece, September 16-18, 2009. Proceedings

Springer Science & Business Media *It is a great pleasure to share with you the Springer LNCS proceedings of the Second World Summit on the Knowledge Society, WSKS 2009, organized by the Open - search Society, Ngo, <http://www.open-knowledge-society.org>, and held in Samaria Hotel, in the beautiful city of Chania in Crete, Greece, September 16-18, 2009. The 2nd World Summit on the Knowledge Society (WSKS 2009) was an international scientific event devoted to promoting dialogue on the main aspects of the knowledge society towards a better world for all. The multidimensional economic and social crisis of the last couple of years has brought to the fore the need to discuss in depth new policies and strategies for a human centric developmental processes in the global context. This annual summit brings together key stakeholders involved in the worldwide development of the knowledge society, from academia, industry, and government, including policy makers and active citizens, to look at the impact and prospects of information technology, and the knowledge-based era it is creating, on key facets of living, working, learning, innovating, and collaborating in today's hyper-complex world. The summit provides a distinct, unique forum for cross-disciplinary fertilization of research, favoring the dissemination of research on new scientific ideas relevant to international research agendas such as the EU (FP7), OECD, or UNESCO. We focus on the key aspects of a new sustainable deal for a bold response to the multidimensional crisis of our times.*

Business Process Management Workshops

BPM 2010 International Workshops and Education Track, Hoboken, NJ, USA, September 13-15, 2010, Revised Selected Papers

Springer *This book constitutes the thoroughly refereed post-workshop proceedings of nine international workshops held in Hoboken, NJ, USA, in conjunction with the 8th International Conference on Business Process Management, BPM 2010, in September 2010. The nine workshops focused on Reuse in Business Process Management (rBPM 2010), Business Process Management and Sustainability (SusBPM 2010), Business Process Design (BPD 2010), Business Process Intelligence (BPI 2010), Cross-Enterprise Collaboration, People, and Work (CEC-PAW 2010), Process in the Large (IW-PL 2010), Business Process Management and Social Software (BPMS2 2010), Event-Driven Business Process Management (edBPM 2010), and Traceability and Compliance of Semi-Structured Processes (TC4SP 2010). In addition, three papers from the special track on Advances in Business Process Education are also included in this volume. The overall 66 revised full papers presented were carefully reviewed and selected from 143 submissions.*

Computational Science and Its Applications -- ICCSA 2013

13th International Conference, ICCSA 2013, Ho Chi Minh City, Vietnam, June 24-27,

2013, Proceedings, Part III

Springer *The five-volume set LNCS 7971-7975 constitutes the refereed proceedings of the 13th International Conference on Computational Science and Its Applications, ICCSA 2013, held in Ho Chi Minh City, Vietnam in June 2013. The 248 revised papers presented in five tracks and 33 special sessions and workshops were carefully reviewed and selected. The 46 papers included in the five general tracks are organized in the following topical sections: computational methods, algorithms and scientific applications; high-performance computing and networks; geometric modeling, graphics and visualization; advanced and emerging applications; and information systems and technologies. The 202 papers presented in special sessions and workshops cover a wide range of topics in computational sciences ranging from computational science technologies to specific areas of computational sciences such as computer graphics and virtual reality.*

IFRS and XBRL

How to improve Business Reporting through Technology and Object Tracking

John Wiley & Sons *International Financial Reporting Standards are increasingly adopted worldwide, and it is critical to understand their place within the global business environment as well as the most up-to-date methods of applying them. In IFRS and XBRL Kurt Ramin and Cornelis Reiman, world authorities on IFRS, have condensed the overwhelming flood of available material to present a comprehensive guide to the key components of IFRS, helping to explain why they are a priority for private enterprises and governments alike. The book: provides valuable commentary on key components of IFRS which are crucial to local, national and international business decision making demonstrates the importance of disclosure checklists offers illustrative financial statements arising from IFRS looks at recent developments in IFRS, in particular how the standards should be reflected in the narrative report, and what implications they have for sustainability reporting explores how business reporting can be improved, for example through the addition of non-financial reporting examines the key issue of emerging technology in reporting under IFRS, especially the use of XBRL and the obvious push for a new paradigm whereby object definitions, tracking and valuation offer considerable benefits to the people who produce and rely upon business reports To complete the picture, the authors examines other standards, and cover important issues such as US GAAP convergence with IFRS, and the important of International Valuation Standards, IFRS and XBRL is the complete guide to the background, current state, and future of International Financial Reporting Standards.*

Technologies and Practices for Constructing Knowledge in Online Environments

Advancements in Learning

IGI Global Snippet *Learning scenarios have benefited greatly from technology through tools such as Internet collaboration, information access, and social networking. However, it is not technology itself that provides the learning; it is also dependent on the different environmental factors and how those factors such as teaching strategies, instructional methods, and technology based instruction comprise the learning environment and knowledge acquisition. Technologies and Practices for Constructing Knowledge in Online Environments: Advancements in Learning discusses how aspects of technology can facilitate and provide advancements in e-collaborative knowledge construction. This reference collection gives an impression about scenarios of e-collaborative knowledge construction and the technology applied in these scenarios while focusing on technologies that enable collaborative knowledge construction processes and how they can be framed to support e-collaborative knowledge construction.*

Marketing and Consumer Behavior: Concepts, Methodologies, Tools, and Applications

Concepts, Methodologies, Tools, and Applications

IGI Global *As marketing professionals look for ever more effective ways to promote their goods and services to customers, a thorough understanding of customer needs and the ability to predict a target audience's reaction to advertising campaigns is essential. Marketing and Consumer Behavior: Concepts, Methodologies, Tools, and Applications explores cutting-edge advancements in marketing*

strategies as well as the development and design considerations integral to the successful analysis of consumer trends. Including both in-depth case studies and theoretical discussions, this comprehensive four-volume reference is a necessary resource for business leaders and marketing managers, students and educators, and advertisers looking to expand the reach of their target market.

Online Courses and ICT in Education: Emerging Practices and Applications

Emerging Practices and Applications

IGI Global "This book offers a critical review of current research in technology-supported education, focusing on the development and design of successful education programs, student success factors, and the creation and use of online courses"--Provided by publisher.

Advances in Computational Intelligence, Part II

14th International Conference on Information Processing and Management of Uncertainty in Knowledge-Based Systems, IPMU 2012, Catania, Italy, July 9 - 13, 2012. Proceedings, Part II

Springer These four volumes (CCIS 297, 298, 299, 300) constitute the proceedings of the 14th International Conference on Information Processing and Management of Uncertainty in Knowledge-Based Systems, IPMU 2012, held in Catania, Italy, in July 2012. The 258 revised full papers presented together with six invited talks were carefully reviewed and selected from numerous submissions. The papers are organized in topical sections on fuzzy machine learning and on-line modeling; computing with words and decision making; soft computing in computer vision; rough sets and complex data analysis: theory and applications; intelligent databases and information system; information fusion systems; philosophical and methodological aspects of soft computing; basic issues in rough sets; 40th anniversary of the measures of fuzziness; SPS11 uncertainty in profiling systems and applications; handling uncertainty with copulas; formal methods to deal with uncertainty of many-valued events; linguistic summarization and description of data; fuzzy implications: theory and applications; sensing and data mining for teaching and learning; theory and applications of intuitionistic fuzzy sets; approximate aspects of data mining and database analytics; fuzzy numbers and their applications; information processing and management of uncertainty in knowledge-based systems; aggregation functions; imprecise probabilities; probabilistic graphical models with imprecision: theory and applications; belief function theory: basics and/or applications; fuzzy uncertainty in economics and business; new trends in De Finetti's approach; fuzzy measures and integrals; multicriteria decision making; uncertainty in privacy and security; uncertainty in the spirit of Pietro Benvenuti; coopetition; game theory; probabilistic approach.

Hybrid Artificial Intelligent Systems, Part II

5th International Conference, HAIS 2010, San Sebastian, Spain, June 23-25, 2010, Proceedings

Springer Science & Business Media This book constitutes the proceedings of the 5th International Conference on Hybrid Artificial Intelligent Systems, held in San Sebastian, Spain, in June 2010.

Philosophy of Engineering and Artifact in the Digital Age

Cambridge Scholars Publishing *Our world became engineered, remaining, nevertheless, human. Through the philosophy of engineering, both Engineering and Philosophy are profoundly involved in the transcendental curve of the debates on the future of humankind in the Era of the Artifacts, brought by the emergent technologies of robotics, genetic engineering and nanotechnology. In the Era-Just-Before-Singularity, while engineering is improved by philosophy (as Peter Simons has demonstrated), the “respected system of perplexities we call philosophy” (Jorge Luis Borges) are encouraged by engineering. This book is an anthology of papers presented during PHEADE 2009 (Philosophy of Engineering and Artifact in the Digital Era—www.goldenideashome.com/pheade2009/)—an exploratory workshop organized in the mythical county of Bucovina (in the northern Romania). Registered by The Reasoner as one of the first East European meetings of Philosophers and Engineers of the third millennium, the event was organized by the Romanian Society for Philosophy, Engineering and Technoethics, in an original attempt to redefine the engineered future of the humankind.*

Handbook of Medical and Healthcare Technologies

Springer Science & Business Media *This book equips readers to understand a complex range of healthcare products that are used to diagnose, monitor, and treat diseases or medical conditions affecting humans. The first part of the book presents medical technologies such as medical information retrieval, tissue engineering techniques, 3D medical imaging, nanotechnology innovations in medicine, medical wireless sensor networks, and knowledge mining techniques in medicine. The second half of the book focuses on healthcare technologies including prediction hospital readmission risk, modeling e-health framework, personal Web in healthcare, security issues for medical records, and personalized services in healthcare. The contributors are leading world researchers who share their innovations, making this handbook the definitive resource on these topics. Handbook of Medical and Healthcare Technologies is intended for a wide audience including academicians, designers, developers, researchers and advanced-level students. It is also valuable for business managers, entrepreneurs, and investors within the medical and healthcare industries.*

Sociological and Philosophical Aspects of Human Interaction with Technology: Advancing Concepts

Advancing Concepts

IGI Global *"This book presents a careful blend of conceptual, theoretical and applied research in regards to the relationship between technology and humans, exploring the importance of these interactions, aspects related with trust, communication, data protection, usability concerning organizational change, and e-learning"--Provided by publisher.*

Quantitative Semantics and Soft Computing Methods for the Web: Perspectives and Applications

Perspectives and Applications

IGI Global *The Internet has been acknowledged as a recent technological revolution, due to its significant impact on society as a whole. Nevertheless, precisely due to its impact, limitations of the current Internet are becoming apparent; in particular, its inability to automatically take into account the meaning of online documents. Some proposals for taking meaning into account began to appear, mainly the so-called Semantic Web, which includes a set of technologies like RDF that are based on new markup languages. Though these technologies could be technically sound, practical limitations, such as the high training level required to construct Semantic Web pages, and the small proportion of current Semantic Web pages make the Semantic Web marginal today and also in the near foreseeable future. Quantitative Semantics and Soft Computing Methods for the Web: Perspectives and Applications will provide relevant theoretical frameworks and the latest empirical research findings related to*

quantitative, soft-computing and approximate methods for dealing with Internet semantics. The target audience of this book is composed of professionals and researchers working in the fields of information and knowledge related technologies (e.g. Information sciences and technology, computer science, Web science, and artificial intelligence).

Collaborative Media

Production, Consumption, and Design Interventions

MIT Press A thorough analysis of contemporary digital media practices, showing how people increasingly not only consume but also produce and even design media. With many new forms of digital media—including such popular social media as Facebook, Twitter, and Flickr—the people formerly known as the audience no longer only consume but also produce and even design media. Jonas Löwgren and Bo Reimer term this phenomenon collaborative media, and in this book they investigate the qualities and characteristics of these forms of media in terms of what they enable people to do. They do so through an interdisciplinary research approach that combines the social sciences and humanities traditions of empirical and theoretical work with practice-based, design-oriented interventions. Löwgren and Reimer offer analysis and a series of illuminating case studies—examples of projects in collaborative media that range from small multidisciplinary research experiments to commercial projects used by millions of people. Löwgren and Reimer discuss the case studies at three levels of analysis: society and the role of collaborative media in societal change; institutions and the relationship of collaborative media with established media structures; and tribes, the nurturing of small communities within a large technical infrastructure. They conclude by advocating an interventionist turn within social analysis and media design.

Cross-Cultural Interaction: Concepts, Methodologies, Tools, and Applications

Concepts, Methodologies, Tools, and Applications

IGI Global In a globalized society, individuals in business, government, and a variety of other fields must frequently communicate and work with individuals of different cultures and backgrounds. Effectively bridging the culture gap is critical to success in such scenarios. *Cross-Cultural Interaction: Concepts, Methodologies, Tools, and Applications* explores contemporary research and historical perspectives on intercultural competencies and transnational organizations. This three-volume compilation will present a compendium of knowledge on cultural diversity and the impact this has on modern interpersonal interactions. Within these pages, a variety of researchers, scholars, professionals, and leaders who interact regularly with the global society will find useful insight and fresh perspectives on the field of cross-cultural interaction.

Investigations of E-Learning Patterns: Context Factors, Problems and Solutions

Context Factors, Problems and Solutions

IGI Global "This book addresses e-learning patterns in software development, providing an accessible language to communicate sophisticated knowledge and important research methods and results"--
Provided by publisher.

Digital Tools for Seamless Learning

IGI Global In recent years, the use of technology has become increasingly integrated into classroom settings. By utilizing new innovations, students can be provided with a deeper learning experience. *Digital Tools for Seamless Learning* is a pivotal reference source for the latest scholarly material on the implementation of technology in modern classrooms and provides a thorough overview of how such applications assist in the learning process. Highlighting pedagogical approaches, theoretical foundations, and curriculum development strategies, this book is ideally designed for teachers, researchers, professionals, upper-level students, and practitioners actively involved in the education field.

Information Processing and Management of Uncertainty in Knowledge-Based Systems. Applications

17th International Conference, IPMU 2018, Cádiz, Spain, June 11-15, 2018,
Proceedings, Part III

Springer *This three volume set (CCIS 853-855) constitutes the proceedings of the 17th International Conference on Information Processing and Management of Uncertainty in Knowledge-Based Systems, IPMU 2017, held in Cádiz, Spain, in June 2018. The 193 revised full papers were carefully reviewed and selected from 383 submissions. The papers are organized in topical sections on advances on explainable artificial intelligence; aggregation operators, fuzzy metrics and applications; belief function theory and its applications; current techniques to model, process and describe time series; discrete models and computational intelligence; formal concept analysis and uncertainty; fuzzy implication functions; fuzzy logic and artificial intelligence problems; fuzzy mathematical analysis and applications; fuzzy methods in data mining and knowledge discovery; fuzzy transforms: theory and applications to data analysis and image processing; imprecise probabilities: foundations and applications; mathematical fuzzy logic, mathematical morphology; measures of comparison and entropies for fuzzy sets and their extensions; new trends in data aggregation; pre-aggregation functions and generalized forms of monotonicity; rough and fuzzy similarity modelling tools; soft computing for decision making in uncertainty; soft computing in information retrieval and sentiment analysis; tri-partitions and uncertainty; decision making modeling and applications; logical methods in mining knowledge from big data; metaheuristics and machine learning; optimization models for modern analytics; uncertainty in medicine; uncertainty in Video/Image Processing (UVIP).*

Human-Centered Information Fusion

Artech House *Information fusion refers to the merging of information from disparate sources with differing conceptual, contextual and typographical representations. Rather than focusing on traditional data fusion applications which have been mainly concerned with physical military targets, this unique resource explores new human-centered trends, such as locations, identity, and interactions of individuals and groups (social networks). Moreover, the book discusses two new major sources of information: human observations and web-based information. This cutting-edge volume presents a new view of multi-sensor data fusion that seeks to address these new developments, explicitly considering the active role of a human user/analyst. Professionals become knowledgeable about the key inputs into this innovative information fusion process, including traditional sensing resources (S-space), dynamic communities of human observers (H-space), and resources such as archived sensor data, blogs, and dynamic news reports from citizen reporters via the Internet (I-space).*

Agent and Multi-Agent Systems: Technologies and Applications

Third KES International Symposium, KES-AMSTA 2009, Uppsala, Sweden, June 3-5,
2009, Proceedings

Springer Science & Business Media *This book constitutes the proceedings of the Third International Symposium on Agent and Multi-Agent Systems: Technologies and Applications, held in Uppsala, Sweden, during June 3-5, 2009. The 86 papers contained in this volume were carefully reviewed and selected from numerous submissions. There are 13 main tracks covering the methodology and applications of agent and multi-agent systems and 8 special sessions on specific topics within the field. The papers are divided in topical sections on social and organizational structures of agents; negotiation protocols; mobile agents and robots; agent design and implementation; e-commerce; simulation systems and game systems; agent systems and ontologies; agents for network systems; communication and agent learning systems; Web services and semantic Web; self-organization in multi-agent systems; management and e-business; mobile and intelligent agents for networks and*

services; engineering interaction protocols; agent-based simulation, decision making and systems optimization; digital economy; agent-based optimization (ABO2009); distributed systems and artificial intelligence applications.

Human Language Technology Challenges for Computer Science and Linguistics

5th Language and Technology Conference, LTC 2011, Poznań, Poland, November 25-27, 2011, Revised Selected Papers

Springer *This book constitutes the refereed proceedings of the 5th Language and Technology Conference: Challenges for Computer Science and Linguistics, LTC 2011, held in Poznan, Poland, in November 2011. The 44 revised and in many cases substantially extended papers presented in this volume were carefully reviewed and selected from 111 submissions. The focus of the papers is on the following topics: speech, parsing, computational semantics, text analysis, text annotation, language resources: general issues, language resources: ontologies and Wordnets and machine translation.*

The Geography of Names

Indigenous to post-foundational

Routledge *This book examines geographical names, place-names, and toponymy from philosophical and cultural evolutionary perspectives. Geographical name-tracking-networks (Geo-NTNs) are posited as tools for tracking names through time and across space, and for making sense of how names evolve both temporally and spatially. Examples from North and South American indigenous groups, the Canadian arctic, Wales, England, and the Middle East are brought into a theoretical framework for making sense of aspects of place-naming practices, beliefs, and systems. New geographical tools such as geographic information systems (GIS) and global positioning systems (GPS) are demonstrated to be important in the production and maintenance of robust networks for keeping names and their associated meanings viable in a rapidly changing world where place-naming is being taken up increasingly in social media and other new mapping platforms. The Geography of Names makes the case that geographical names are transmitted memetically (i.e. as cultural units, or memes) through what Saul Kripke called communication chains. Combining insights from Kripke with views of later Wittgenstein on language and names as being inherently spatial, the present work advances theories of both these thinkers into an explicitly geographical inquiry that advances philosophical and practical aspects of naming, language, and mapping.*