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Advances in Intelligent Systems and Computing IV Systems Thinking Analyses for Health Policy and Systems Development Advances in Computer Science and Information Engineering Computer-based unified management information system of Farmers Home Administration Journal of Human Services Abstracts Independent Living for Persons with Disabilities and Elderly People Federal Information Sources and Systems Reauthorization of Farmers Home Administration Loan Levels for Fiscal Years 1983, 1984, and 1985 Administration of Native Hawaiian Home Lands End-User Development Administration of Native Hawaiian Home Lands: August 9, 1989, Kaunakakai, Molakai Emerging Information Technologies for Competitive Advantage and Economic Development Developments in Aging Information Management Solar Energy Houses Ambient Assisted Living Water and Wastewater Finance and Pricing Smart Homes and Beyond Information and Software Technologies Intelligent Computing and Applications Human and Machine Systems Analysis Handbook of Home Health Care Administration Energy Research Abstracts Information and Communication Technologies for Ageing Well and e-Health Soft Computing for Security Applications Advances in Ergonomics in Design Telehealthcare Computing and Engineering Cumulated Index Medicus Regulatory Issues Artifical Intelligence for Human Computing Comprehensive Guide to Water and Wastewater Finance and Pricing Territorial Development and Water-Energy-Food Nexus in the Global South Pervasive and Smart Technologies for Healthcare: Ubiquitous Methodologies and Tools Safe Computing for Emerging Economies Journal of the House of Representatives of the United States School of Nursing Research Awards Index Long-term Care in Developing Countries Planning for homes The Federal Reserve Bank of New York Discount Window Advance of $22.6 Billion Extended to the Bank of New York

Advances in Intelligent Systems and Computing IV Nov 04 2022 This book reports on new theories and applications in the field of intelligent systems and computing. It covers computational and artificial intelligence methods, as well as advances in computer vision, current issues in big data and cloud computing, computation linguistics, and cyber-physical systems. It also reports on important topics in intelligent information management. Written by active researchers, the respective chapters are based on selected papers presented at the XIV International Scientific and Technical Conference on Computer Science and Information Technologies (CSIT 2019), held on September 17–20, 2019, in Lviv, Ukraine. The conference was jointly organized by the Lviv Polytechnic National University, Ukraine, the Kharkiv National University of Radio Electronics, Ukraine, and the Technical University of Lodz, Poland, under patronage of Ministry of Education and Science of Ukraine. Given its breadth of coverage, the book provides academics and professionals with extensive information and a timely snapshot of the field of intelligent systems, and is sure to foster new discussions and collaborations among different groups.

Artifical Intelligence for Human Computing May 06 2020 This book contains the thoroughly refereed post-proceedings of two events discussing AI for Human Computing: one Special Session during the Eighth International ACM Conference on Multimodal Interfaces 2006 and a Workshop organized in conjunction with the 20th International Joint Conference on Artificial Intelligence 2007. It covers

foundational issues of human computing, sensing humans and their activities, and anthropocentric interaction models.

Federal Information Sources and Systems Apr 28 2022 Includes subject, agency, and budget indexes.

Emerging Information Technologies for Competitive Advantage and Economic Development Nov 23 2021 Keeping up with constant changes and innovations puts a lot of pressure on information providers and users to continuously upgrade their knowledge and skill. This change means being flexible enough to recognize that the knowledge you receive today must be constantly updated. This book will provide readers with the latest research findings and managerial experiences on a variety of technological innovations of IT.

Advances in Ergonomics in Design Sep 09 2020 This book provides readers with a timely snapshot of ergonomics research and methods applied to the design, development and evaluation, of products, systems and services. It gathers theoretical contributions, case studies and reports on technical interventions focusing on a better understanding of human machine interaction, and user experience for improving product design. The book covers a wide range of established and emerging topics in user-centered design, relating to design for special populations, design education, workplace assessment and design, anthropometry, ergonomics of buildings and urban design, sustainable design, as well as visual ergonomics and interdisciplinary research and practices, among others. Based on the AHFE 2021 International Conference on Ergonomics in Design, held virtually on 25–29 July, 2021, from USA, the book offers a thought-provoking guide for both researchers and practitioners in human-centered design and related fields.

Regulatory Issues Jun 06 2020

Administration of Native Hawaiian Home Lands Feb 24 2022

Research Awards Index Sep 29 2019

Information and Communication Technologies for Ageing Well and e-Health Nov 11 2020 This book constitutes the thoroughly refereed proceedings of the International Conference on Communication Technologies for Ageing Well and e-Health, ICT4AWE 2016, held in Rome, Italy, in April 2016. The 8 full papers presented were carefully reviewed and selected from 39 submissions. The papers present relevant trends of current research on ageing well and e-health, including: ambient assisted living, mobile assistive technology, lifestyle engineering and life quality, electronic health records, security and privacy in e-Health, smart environments, home care and remote monitoring.

Journal of Human Services Abstracts Jun 30 2022

Pervasive and Smart Technologies for Healthcare: Ubiquitous Methodologies and Tools Feb 01 2020 "This book reports several experiences concerning the application of pervasive computing technologies, methodologies and tools in healthcare"--Provided by publisher.

Information and Software Technologies Apr 16 2021 This book constitutes the refereed proceedings of the 20th International Conference on Information and Software Technologies, ICIST 2014, held in Druskininkai, Lithuania, in October 2014. The 34 papers presented were carefully reviewed and selected from 68 submissions. The papers are organized in topical sections such as information systems; business intelligence for information and software systems; software engineering; information technology applications.

Information Management Sep 21 2021

Cumulated Index Medicus Jul 08 2020

Territorial Development and Water-Energy-Food Nexus in the Global South Mar 04 2020 This volume collects the results from the Politecnico di Milan's award-winning "Boa_Ma_Nhã, Maputo!" research-by-design project, which studied various transdisciplinary approaches to development in the context of the Global South. The challenges of urbanization are well known, but that only goes so far in aiding

implementation. From local considerations like water access and housing rights to global issues like climate change, territorial development demands solutions that address the needs of the specific population while keeping such goals as sustainability and inclusion in mind. By focusing on a number of towns within the Maputo Province of Mozambique, and thus addressing many of the issues endemic to Sub-Saharan Africa, the research, structurally presented so as to aid those who may require introduction to the issue, makes a clear case in favor of always keeping the Water-Energy-Food (WEF) Nexus in mind when formulating development strategies for improving people's lives, as well as the wisdom of marrying academic findings with the insights accrued by local NGOs and institutions, thereby expanding the potential idea bank beyond the Eurocentric status quo that has tended to dominate the field.

Journal of the House of Representatives of the United States Dec 01 2019 Some vols. include supplemental journals of "such proceedings of the sessions, as, during the time they were depending, were ordered to be kept secret, and respecting which the injunction of secrecy was afterwards taken off by the order of the House".

Water and Wastewater Finance and Pricing Jun 18 2021 Water and Wastewater Finance and Pricing: A Comprehensive Guide, Third Edition provides a framework from which utility professionals can address financial planning and pricing objectives. In this volume, the lead author and his co-authors apply experience gained over the past quarter century working with nearly 1000 utilities throughout the United

Soft Computing for Security Applications Oct 11 2020 This book features selected papers from the International Conference on Soft Computing for Security Applications (ICSCS 2021), held at Dhirajlal Gandhi College of Technology, Tamil Nadu, India, during June 2021. It covers recent advances in the field of soft computing techniques such as fuzzy logic, neural network, support vector machines, evolutionary computation, machine learning and probabilistic reasoning to solve various real-time challenges. The book presents innovative work by leading academics, researchers, and experts from industry.

Telehealthcare Computing and Engineering Aug 09 2020 While conventional similar books focus on medical science and social aspects, this book emphasizes computing science and engineering design. This feature can help with both industry development and academic research. It book explains in detail both entire telehealthcare engineering system and individual hardware components. For example, it has circuit design details on ECG /EEG sensors. Highlighting basic principles and deep research development (R&D) details, the book focuses on two important design aspects: medical sensor design and medical signal processing. Their principles can be directly used for practical product design.

Ambient Assisted Living Jul 20 2021 This book documents the state of the art in the field of ambient assisted living (AAL), highlighting the impressive potential of novel methodologies and technologies to enhance well-being and promote active ageing. It covers a broad range of topics, with sections on technological sensors and platforms, social robotics for assistance, assistance and care applications, health and medical support methodologies and technologies, as well as the analysis, modelling and design of AAL services. The book comprises a selection of the best papers presented at the 8th Italian Forum on Ambient Assisted Living (ForitAAL 2017), which was held in Genoa, Italy, in June 2017 and brought together researchers, technology teams and professional associations, as well as representatives of the Italian regions and advisors to the Italian Ministry of Education, University and Research, with the goal of developing a consensus on how to improve provisions for the elderly and impaired. The respective contributions offer valuable insights into how the latest advances can help address the needs of the elderly and those with chronic health conditions. They also underscore the need for AAL to continue moving toward multidisciplinary integration, so as to embrace the various

disciplines that place the user of services at the centre of the design process.

CSIE2012 is an integrated conference concentrating its focus on Computer Science and Information Engineering . In the proceeding, you can learn much more knowledge about Computer Science and Information Engineering of researchers from all around the world. The main role of the proceeding is to be used as an exchange pillar for researchers who are working in the mentioned fields. In order to meet the high quality of Springer, AISC series, the organization committee has made their efforts to do the following things. Firstly, poor quality paper has been refused after reviewing course by anonymous referee experts. Secondly, periodically review meetings have been held around the reviewers about five times for exchanging reviewing suggestions. Finally, the conference organizers had several preliminary sessions before the conference. Through efforts of different people and departments, the conference will be successful and fruitful.

This book constitutes the refereed proceedings of the Third International Symposium on End-User Development, IS-EUD 2011, held in Torre Canne, Italy, in June 2011. The 14 long papers and 21 short papers presented were carefully reviewed and selected for inclusion in the book. In addition the volume contains 2 keynote speeches, 14 doctoral consortia, and information on 3 workshops. The contributions are organized in topical sections on mashups, frameworks, users as co-designers, infrastructures, methodologies and guidelines, beyond the desktop, end-user development in the workplace, meta-design, and supporting end-user developers.

Comprehensive Guide to Water and Wastewater Finance and Pricing, Second Edition provides an updated and expanded examination of the principal aspects of financing and pricing for water and wastewater utilities. Organized in two sections, this new edition covers everything from privatization and setting rate structures to long-term and short-term financing. Traditional and innovative financing methods and pricing structures are provided. The guide also shows how to design appropriate pricing structures to ensure equity and self-sufficiency. What's new in the Second Edition? Comprehensive Guide to Water and Wastewater Finance and Pricing, Second Edition has been significantly revised and expanded to address current trends in the industry. The new edition features expanded discussions of state revolving loan funds (SRFs) as a financing method for local governments, the privatization concept and current incentives and disincentives associated with environmental privatization, the impact on public private partnerships of the President's executive order relating to grant funded facilities, and proposed tax legislation that could have a significant impact on environmental infrastructure financing. The new edition provides a detailed example of how a utility would establish revenue requirements and then structure a set of rates to recover these requirements. It also provides a comprehensive chapter on conservation pricing which discusses the background of conservation rates, advantages and disadvantages, and design considerations of conservation rate structures (uniform rates, inverted block rates, seasonal rates, and marginal cost rates). Results from Ernst & Young's 1992

National Water and Wastewater Survey are supplied as well. Comprehensive Guide to Water and Wastewater Finance and Pricing, Second Edition will be an indispensable reference for water and wastewater management, professional engineers, U.S. government officials, state and local government planners, investment bankers, utility entrepreneurs, directors of water and wastewater utilities, finance managers, utility and environmental attorneys, and financial and rate consultants.

Safe Computing for Emerging Economies Jan 02 2020 This book highlights the predicaments of the emerging economies of developing countries in the light of the digital divide between these countries and the more developed economies. Particularly, it underscores the dangers these economies face and how those assets may be secured or securely operated. The book delineates the present insecurities in e-business and e-commerce as these emerging economies expand. As such, it will be of interest to governmental entities, businesses, researchers, economists, computer and Internet operatives, and indeed all participants in this technological world.

Human and Machine Systems Analysis Feb 12 2021

Solar Energy Houses Aug 21 2021 Passive and active solar strategies together with the adoption of energy conservation measures and the integration of new materials and technologies can lead to a dramatic reduction of 75-90 per cent in the energy consumption of the buildings. The objective of Task 13 of the IEA's Solar Heating and Cooling Programme was to advance solar building technologies and demonstrate this potential by designing and constructing buildings that met very low energy consumption targets while maintaining a good indoor climate. This revised second edition of this book presents the findings of the Task 13 experts and includes the results of the monitoring programme, conducted to determine the effectives of the techniques and strategies adopted. This new edition also provides a detailed explanation of this research programme in terms of how far the expectations of the Task experts were met and highlights the specific successes and lessons learned from the project.

Long-term Care in Developing Countries Aug 28 2019 About long-term care for chronically ill and disabled persons and the elderly.

Smart Homes and Beyond May 18 2021 "The thought behind this publication is to continue to develop an active research community dedicated to explore how Smart Homes and Health Telematics can foster independent living and offer an enhanced quality of life for ageing and disabled people. As we begin to witness the effects of changing demographics on todays society we begin to appreciate that the increase in the number of elderly and in the prevalence of those suffering from chronic disease and disabilities are likely to further increase in the next two to three decades. To react to the needs of this cohort to provide an environment within which the people can reside for as long as possible, whilst maintaining their quality of life and independence, is a widespread concern for all. As such, there is real benefit to further investigate the role of technologies to address these changes and subsequently offer practical solutions to support independent living. The editors feel that within the realms of Smart Homes and Health Telematics real, affordable and useful services can be developed which will have the necessary underlying technological and service delivery infrastructures to allow seamless integration into existing care delivery paradigms. The introduction of technology can provide a positive impact. However, it is necessary to avoid any detrimental effects if reliance upon technology within the home environment becomes so great that people will not leave their own home in fear of losing the support once outside of the home, or its close proximity. This publication focuses on promoting personal autonomy and extending the quality of life by considering including smart services inside and outside of the home."

Handbook of Home Health Care Administration Jan 14 2021 Important Notice: The digital edition of this book is missing some of the images or content found in the physical edition. Handbook of Home Health Care, Fifth Edition has been completely revised and updated to provide up-to-date, specific,

authoritative guidance for the successful administration and management of home health care agencies. An excellent, comprehensive text, this Handbook addresses detailed legal and legislative issues, case management processes, and state-of-the-art technology.

Intelligent Computing and Applications Mar 16 2021 This book presents the peer-reviewed proceedings of the 5th International Conference on Intelligent Computing and Applications (ICICA 2019), held in Ghaziabad, India, on December 6–8, 2019. The contributions reflect the latest research on advanced computational methodologies such as neural networks, fuzzy systems, evolutionary algorithms, hybrid intelligent systems, uncertain reasoning techniques, and other machine learning methods and their applications to decision-making and problem-solving in mobile and wireless communication networks.

Systems Thinking Analyses for Health Policy and Systems Development Oct 03 2022 Employing critical-systems thinking, this study analyses the evolution of a health system providing universal coverage.

Energy Research Abstracts Dec 13 2020

Independent Living for Persons with Disabilities and Elderly People May 30 2022 This volume looks at assistive technologies for people who have limited independence, and the concept of the smart home, where a user has several heterogeneous systems, providing multiple and complementary functionalities and forming a whole complex environment.

Planning for homes Jul 28 2019 Housing developments require the approval of planning applications by local planning authorities (Authorities) before they can proceed. The Department for Communities and Local Government has implemented a number of measures in recent years to improve the performance of the development management stage of the planning process, in which applications are considered by Authorities, and to boost planning capacity. The measures include the setting of national targets for the speed of Authority decision-making, and the allocation of £68 million a year in Planning Delivery Grant (the Grant) to Authorities as a reward for meeting targets. The Grant, together with the setting of a 13 week target for decisions, has provided Authorities with an incentive to determine applications more quickly. Between 2002-03 and 2007-08, the percentage of major residential planning applications decided within 13 weeks almost doubled to 67 per cent. The Department's measures to improve the application process have met with mixed success. The Department has encouraged Authorities to hold pre-application discussions with developers, but there is a lack of clarity across Authorities about the purpose of these discussions. Some Authorities have not deployed sufficiently senior and experienced staff in the discussions, and Authorities have also taken different approaches to charging. Authorities' monitoring of developers' discharge of the conditions attached to planning permissions has been given a low priority, partly because of the focus on meeting the 13 week decision target. Authorities have spent about 95 per cent of Planning Delivery Grant on their planning functions, although the extent to which it has resulted in extra expenditure on planning is unclear.