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# **Technologies For Constructing Intellig 1**

Hsiang-Chuan Liu, Wen-Pei Sung, Wenli Yao

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Technologies for Constructing Intelligent Systems 1 Bernadette Bouchon-Meunier, Julio Gutierrez-Rios, Luis Magdalena, Ronald R. Yager, 2013-03-20 Intelligent systems enhance the capacities made available by the internet and other computer based technologies This book deals with the theory behind the solutions to difficult problems in the construction of intelligent systems Particular attention is paid to situations in which the available information and data may be imprecise uncertain incomplete or of linguistic nature Various methodologies for these cases are discussed among which are probabilistic possibilistic fuzzy logical evidential and network based frameworks. One purpose of the book is to consider how these methods can be used cooperatively Topics included in the book include fundamental issues in uncertainty the rapidly emerging discipline of information aggregation neural networks bayesian networks and other network methods as well as logic based systems Technologies for Constructing Intelligent Systems 2 Bernadette Bouchon-Meunier, Julio Gutierrez-Rios, Luis Magdalena, Ronald R. Yager, 2013-03-20 Intelligent systems enhance the capacities made available by the internet and other computer based technologies This book is devoted to various aspects of the management of intelligent systems Particular attention is paid to situations in which the available information and data may be imprecise uncertain incomplete or of linguistic nature Various methods developed to manage such information are discussed in the context of several domains of application Topics included in the book include preference modelling and decision making learning clustering and data mining information retrieval The paradigm of computing with words is also addressed Intelligent Construction Technology of Transportation Infrastructure Guanghui Xu, Dongsheng Wang, 2022-09-09 This book expounds on the related technologies of intelligent transportation infrastructure construction Based on the essential characteristics of intelligent construction perception analysis decision making and execution the basic structure of intelligent construction technology ICT is established With the integration of engineering construction technologies the analyses of the essence of intelligent algorithms and the feasibility of Artificial Intelligence AI are provided The book introduces the essential characteristics of Big Data and the Internet of Things and their relationship with engineering construction On this basis the feasibility and implementation plan of intelligent technology applications in design construction and maintenance are analyzed and demonstrated with engineering examples The book also combines ICT with intelligent construction talent training the professional knowledge required for intelligent construction and the theoretical basis to provide the methods for mastering new technologies This book can be used by technical personnel in related fields such as highways railways airports and urban road construction to understand and master innovative intelligent construction technologies It can also be a reference book for ICT related college courses **Proceedings of the Fourth International Scientific Conference** "Intelligent Information Technologies for Industry" (IITI'19) Sergey Kovalev, Valery Tarassov, Vaclav Snasel, Andrey Sukhanov, 2020-06-22 This book gathers papers presented in the main track of IITI 2019 the Fourth International Scientific

Conference on Intelligent Information Technologies for Industry held in Ostrava Prague Czech Republic on December 2 7 2019 The conference was jointly organized by Rostov State Transport University Russia and V B Technical University of Ostrava Czech Republic with the participation of the Russian Association for Artificial Intelligence RAAI IITI 2019 was devoted to practical models and industrial applications of intelligent information systems Though chiefly intended to promote the implementation of advanced information technologies in various industries topics such as the state of the art in intelligent systems and soft computing were also discussed 2020 International Conference on Applications and Techniques in Cyber Intelligence Jemal H. Abawajy, Kim-Kwang Raymond Choo, Zheng Xu, Mohammed Atiquzzaman, 2020-08-12 This book presents innovative ideas cutting edge findings and novel techniques methods and applications in a broad range of cybersecurity and cyberthreat intelligence areas As our society becomes smarter there is a corresponding need to secure our cyberfuture The book describes approaches and findings that are of interest to business professionals and governments seeking to secure our data and underpin infrastructures as well as to individual users **Artificial Intelligence in** Education Technologies: New Development and Innovative Practices Eric C. K. Cheng, Tianchong Wang, Tim Schlippe, Grigorios N. Beligiannis, 2023-01-01 This edited book is a collection of selected research papers presented at the 2022 3rd International Conference on Artificial Intelligence in Education Technology AIET 2022 held in Wuhan China on July 1 3 2022 AIET establishes a platform for AI in education researchers to present research exchange innovative ideas propose new models as well as demonstrate advanced methodologies and novel systems. The book is divided into five main sections 1 AI in Education in the Post COVID New Norm 2 Emerging AI Technologies Methods Systems and Infrastructure 3 Innovative Practices of Teaching and Assessment Driven by AI and Education Technologies 4 Curriculum Teacher Professional Development and Policy for AI in Education and 5 Issues and Discussions on AI In Education and Future Development Through these sections the book provides a comprehensive picture of the current status emerging trends innovations theory applications challenges and opportunities of current AI in education research This timely publication is well aligned with UNESCO's Beijing Consensus on Artificial Intelligence AI and Education It is committed to exploring how AI may play a role in bringing more innovative practices transforming education in the post pandemic new norm and triggering an exponential leap toward the achievement of the Education 2030 Agenda Providing broad coverage of recent technology driven advances and addressing a number of learning centric themes the book is an informative and useful resource for researchers practitioners education leaders and policy makers who are involved or interested in AI and education **Novel Technology** and Whole-Process Management in Prefabricated Building Ping Xiang, Liangdong Zuo, 2024-07-19 This open access book discusses the challenges methodologies applications in construction technology and whole process management of prefabricated buildings It is a valuable resource for building engineers looking to understand the effective use of technology construction methods and management systems The contributions in this book highlight numerous exciting ideas that will

spur novel research directions and foster multidisciplinary collaboration ultimately advancing the industrialization of buildings and information technology Tunnelling for a Better Life Jinxiu Yan, Tarcisio Celestino, Markus Thewes, Erik Eberhardt, 2024-05-29 Tunnelling for a Better Life contain the contributions presented at the ITA AITES World Tunnel Congress 2024 which was held from 19 25 April 2024 in Shenzhen China As urbanization accelerates the pivotal role of tunnels and underground spaces in fostering environmental sustainability and improving quality of life becomes ever more pronounced These underground structures serve as sustainable solutions to the challenges posed by rapid urban growth By seamlessly integrating into urban landscapes they alleviate congestion reduce pollution and enhance overall mobility thus contributing to a greener and more sustainable urban environment Moreover tunnels and underground works provide vital support for various urban functions such as accommodating economic activities providing safe shelters during emergencies or disasters and facilitating efficient utility management They address immediate urban needs and lay the foundation for a better and more resilient future By focusing on the latest trends in tunnelling and underground engineering and looking ahead to the era of low carbon and intelligent technology the papers in this book illustrate the transformative potential of tunnels and underground works in shaping a better life for present and future generations. The contributions cover a comprehensive range of topics on tunnel engineering showcasing the latest advancements insights and innovations across the following areas 1 Planning and General Aspects 2 Design and Methodology 3 Geotechnics Geology and Geophysical Prospecting 4 Ground Stability and Consolidation 5 Support and Lining 6 Conventional Tunnelling 7 Mechanized Tunneling TBM shield 8 Immersed Tunnels 9 Waterproofing and Drainage 10 Instrumentation and Monitoring Testing and Inspection 11 Digital and Information Technology 12 Machine Learning 13 Underground Caverns Underground Space Use 14 Operational Safety Maintenance and Repair 15 Contractual Practices and Risk Management Tunnelling for a Better Life is a must read for professionals engineers owners and other stakeholders worldwide in tunnelling and underground engineering

Intelligent Decision Technologies Ireneusz Czarnowski, Robert J. Howlett, Lakhmi C. Jain, 2021-07-07 This book contains selected papers from the KES IDT 2021 conference being held as a virtual conference in June 14 16 2021 The KES IDT is an interdisciplinary conference with opportunities for the presentation of new research results and discussion about them under the common title Intelligent Decision Technologies The conference has been creating for years a platform for knowledge transfer and the generation of new ideas in the field of intelligent decision making The range of topics discussed during the conference covered methods of classification prediction data analysis big data decision support knowledge engineering modeling social networks and many more in areas such as finance economy management and transportation The discussed topics covered also decision making for problems regarding the electric vehicle industry The book contains also several sections devoted to specific topics such as Advances in intelligent data processing and its applications Multi criteria decision analysis methods Knowledge engineering in large scale systems High dimensional data analysis Spatial data analysis and

Management: A Neuropsychological Perspective Pin-Chao Liao, Gui Ye, Jiayu Chen, Hanliang Fu, 2022-12-05

Proceedings of the 2024 7th International Conference on Structural Engineering and Industrial Architecture (ICSEIA 2024) Qingfei Gao, Liquiang Jiang, Yu Chen, 2024-06-06 This is an open access book With the continuous deepening of urbanization the demand in the construction field is also being optimized and adjusted The development of structural engineering is still highly valued which has also generated many academic issues worth exploring To provide a platform for communication and sharing among experts and scholars 2024 7th International Conference on Structural Engineering and Industrial Architecture will be held in Zhuhai from February 23 to 25 2024 The conference focuses on Structural Engineering and Industrial Architecture and other related fields The conference invites experts and scholars from universities and research institutions business people and other related people from home and abroad to participate in the conference Scholars from home and abroad are welcome to submit papers and attend the conference Creating Synthetic Emotions through Technological and Robotic Advancements Vallverdú, Jordi, 2012-05-31 As humans interact more often and more intimately with computers and as computational systems become an ever more important element of our society playing roles in education the production of culture and goods and management it is inevitable that we should seek to interact with these systems in ways that take advantage of our powerful emotional capabilities Creating Synthetic Emotions through Technological and Robotic Advancements compiles progressive research in the emerging and groundbreaking fields of artificial emotions affective computing and sociable robotics that allow humans to begin the once impossible seeming task of interacting with robots systems devices and agents This landmark volume brings together expert international researchers to expound upon these topics as synthetic emotions move toward becoming a daily reality **Hydraulic and Civil** Engineering Technology VII Mijia Yang, João C.G. Lanzinha, Pijush Samui, Xingxian Bao, Jianhui Hu, 2022-12-15 Engineering technology is of crucial importance to the infrastructure on which modern societies depend and keeping abreast of the latest research and developments in the field is of vital importance This book presents the proceedings of HCET 2022 the 7th International Technical Conference on Frontiers of Hydraulic and Civil Engineering Technology originally due to be held in Sanya China from 25 27 September 2022 but instead held as a fully virtual event on Zoom due to continued uncertainty related to the Covid 19 pandemic HCET is a platform for the dissemination of research results on the latest advances in the areas of hydraulic and civil engineering technology and environmental engineering and provides an opportunity for scientists researchers and engineers from around the world to exchange their findings discuss developments and possibly establish a basis for collaboration A total of 275 submissions were received from international contributors and all were subjected to a rigorous peer review process with each paper reviewed by a minimum of two experts Papers were also checked for quality

and plagiarism after which 163 papers were accepted for presentation and publication Topics covered include the research and development of concrete structure design and analysis structural mechanics and structural engineering geological exploration and earthquake engineering building technology urban planning energy environment and advanced engineering science and applications The book offers a state of the art overview of recent developments and will be of interest to all those working in the fields of hydraulic and civil engineering technology **Next-Generation Computational Intelligence:** Trends and Technologies Shubham Mahajan, José Braga de Vasconcelos, 2025-09-26 Next Generation Computational Intelligence Trends and Technologies explores the transformative potential of advanced computational intelligence CI methods and their application across modern industries With the rapid evolution of artificial intelligence machine learning and deep learning frameworks this book provides a comprehensive overview of emerging CI trends and their role in shaping intelligent decision making systems automation and data driven innovation Contributors from academia and industry present cutting edge research on neural networks fuzzy systems evolutionary algorithms and hybrid intelligent systems emphasizing real world applications in domains such as healthcare finance smart manufacturing cybersecurity and intelligent transportation The book also addresses challenges in scalability interpretability and sustainability offering critical insights for researchers practitioners and policy makers As part of the Information Systems Engineering and Management series this volume serves as an essential resource for graduate students researchers engineers and professionals seeking to harness the power of next generation CI to drive digital transformation and competitive advantage Emerging Economies, Risk and Development, and Intelligent Technology Chongfu Huang, Abdelouahid Lyhyaoui, Zhai Guofang, Nesrin Benhayoun, 2015-05-26 RACR is a series of biennial international conferences on risk analysis crisis response and disaster prevention for specialists and stakeholders RACR 2015 held June 1 3 2015 in Tangier Morocco was the fifth conference in this series following the successful RACR 2007 in Shanghai China RACR 2009 in Beijing China RACR 2011 in Laredo US Strategic Research on Construction and Promotion of China's Intelligent Cities Yunhe Pan, 2018-04-27 This book includes a general overview of the book series and summarizes the research results in its 13 subtopics It systematically elaborates on how the construction and promotion of intelligent cities with Chinese characteristics could be implemented in the course of intelligent urbanization in China Furthermore it presents a variety of literature on urban management innovation and development making it a valuable reference source on both the theoretic and empirical development of the new urbanization in China for intelligent city decision makers c level directors and officials in urban economy social and environment departments and institutions all over the world Computational Intelligence Methods for Green Technology and Sustainable Development Yo-Ping Huang, Wen-June Wang, Hoang An Quoc, Hieu-Giang Le, Hoai-Nam Quach, 2022-12-14 This book provides readers with peer reviewed research papers presented at the 6th International Conference on Green Technology and Sustainable Development GTSD held in Nha Trang City Vietnam from July 29 to 30 2022 The book is original work of researchers from academia and

industry focusing on the theme Green technology and sustainable development in Industrial Revolution 40 not only to raise awareness of the vital importance of sustainability in education technology and economic development but also to highlight the essential roles of technology innovation for the green future. The book presents a wide range of research aspects including energy engineering electric power systems renewable energy systems automatic control engineering robotics vehicle engineering material engineering construction engineering mechanical engineering vibrations computational analysis numerical investigation system failure technological solutions in health care and so on Through thorough research basing on both experimental and numerical methods the authors feature either solutions for existing problems or optimization and improvement for performance of existing methods The collected research results could be useful alternatives and implications for industry experts research institutions universities and all others who share a common interest in the future global sustainable development Intelligent Building Technology in Japan Arthur Rubin, 1998-05 While the concept of intelligent buildings was initiated in the U S in recent years the Japanese have been at the forefront in rapidly applying new technologies in building designs and applications This report assesses advances in Japanese intelligent buildings and the implication of its effects on the U S construction industries Information was obtained from visits to advanced buildings and building complexes in Japan and interviews with architects engineers researchers and academics Covers changing characteristics of building users experiences with new technologies and forecasts of intelligent building design

Computer, Intelligent Computing and Education Technology Hsiang-Chuan Liu, Wen-Pei Sung, Wenli Yao, 2014-03-26 This proceedings set contains selected Computer Information and Education Technology related papers from the 2014 International Conference on Computer Intelligent Computing and Education Technology CICET 2014 held March 27 28 2014 in Hong Kong The proceedings aims to provide a platform for researchers engineers and academics as well as indu **New Research on Railway Engineering and Transportation**, 2024-01-24 Modern railways are no longer the sole forte of civil and mechanical engineering They now involve a broad range of multidisciplinary engineering domains from advanced computing digital telecommunications and networking to big data analytics and even artificial intelligence Among the emerging technologies and innovations in railways hyperloop transportation systems employing magnetic propulsion hydrogen powered trains and autonomous intelligent systems in the control and command subsystems of railways have significant potential to improve the performance of railways in terms of speed service availability comfort sustainability and potentially safety These innovations will also help mitigate carbon emissions This volume presents the latest research on railway engineering and transportation and discusses the practices and processes involved in shaping modern railways

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