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Informatics Engineering and Information Science, Part III Advancing Technology Industrialization Through Intelligent Software Methodologies, Tools and Techniques New Approaches to CSR, Sustainability and Accountability, Volume III Building Information Modelling (BIM) in Design, Construction and Operations III Teknologi Maklumat Siri III: Multimedia, Keselamatan Data dan Koridor Raya Multimedia (MSC) New Trends in Intelligent Software Methodologies, Tools and Techniques New Trends in Software Methodologies, Tools and Techniques Manufacturing Science and Technology III Progress in Engineering Technology III Computational Science and Its Applications - ICCSA 2016 Management of Natural Resources, Sustainable Development and Ecological Hazards III Software Engineering and Computer Systems, Part III Maritime Technology and Engineering III Advances in Manufacturing III Ethics and Sustainability in Accounting and Finance, Volume III The Qur'an in the Malay-Indonesian World 4th Kuala Lumpur International Conference on Biomedical Engineering 2008 Transforming Learning with Meaningful Technologies MEMBRANE PROCESSES - Volume III Information Systems and Technology for Organizational Agility, Intelligence, and Resilience Wideband, Multiband, and Smart Reconfigurable Antennas for Modern Wireless Communications Recent Advances in Technology Acceptance Models and Theories Advances in Neural Networks - ISNN 2006 Distributed Computing and Artificial Intelligence, Special Sessions, 15th International Conference Engineering Design Applications III Ocean Thermal Energy Conversion (OTEC) Modeling, Design and Simulation of Systems Soft Computing in Data Science Computer Systems and Software Engineering: Concepts, Methodologies, Tools, and Applications Distributed Computing and Artificial Intelligence, 15th International Conference Proceedings Advanced Materials Science III Electronics, Mechatronics and Mechanical Engineering III ECIC2015-7th European Conference on Intellectual Capital MIMA Maritime Affairs Journal (Volume 1 2023) Sci

# Informatics Engineering and Information Science, Part III

2011-10-28

this 4 volume set ccis 0251 ccis 0254 constitutes the refereed proceedings of the international conference on informatics engineering and information science icieis 2011 held in kuala lumpur malaysia in november 2011 the 210 revised full papers presented together with invited papers in the 4 volumes were carefully reviewed and selected from numerous submissions the papers are organized in topical sections on e learning information security software engineering image processing algorithms artificial intelligence and soft computing e commerce data mining neural networks social networks grid computing biometric technologies networks distributed and parallel computing wireless networks information and data management web applications and software systems multimedia ad hoc networks mobile computing as well as miscellaneous topics in digital information and communications

#### Advancing Technology Industrialization Through Intelligent Software Methodologies, Tools and Techniques

2019-09-17

software has become ever more crucial as an enabler from daily routines to important national decisions but from time to time as society adapts to frequent and rapid changes in technology software development fails to come up to expectations due to issues with efficiency reliability and security and with the robustness of methodologies tools and techniques not keeping pace with the rapidly evolving market this book presents the proceedings of somet 19 the 18th international conference on new trends in intelligent software methodologies tools and techniques held in kuching malaysia from 23 25 september 2019 the book explores new trends and theories that highlight the direction and development of software methodologies tools and techniques and aims to capture the essence of a new state of the art in software science and its supporting technology and to identify the challenges that such a technology will have to master the book also investigates other comparable theories and practices in software science including emerging technologies from their computational foundations in terms of models methodologies and tools the 56 papers included here are divided into 5 chapters intelligent software systems design and techniques in software engineering machine learning techniques for software systems requirements engineering software design and development techniques software methodologies tools and techniques for industry and knowledge science and intelligent computing this comprehensive overview of information systems and research projects will be invaluable to all those whose work involves the assessment and solution of real world software problems

#### New Approaches to CSR, Sustainability and Accountability, Volume III

2022-11-02

this book continues the discussion in the first two volumes on the challenges that organizations face in order to implement sustainability ethics and effective corporate governance all of which are important elements of standing out from other companies examining the background of the new european consensus on development with the new guiding motto our world our dignity our future the authors explore how this new legislation on sustainability issues around the world is forcing companies to deal directly with sustainability issues the 2030 agenda for sustainable development 2030 agenda adopted by the united nations in september 2015 is the international community s response to global challenges and trends in connection with sustainable development with the sustainable development goals sdgs at its core the 2030 agenda is a transformative political framework designed to eradicate poverty and achieve sustainable development globally it balances the economic social and environmental dimensions of sustainable development including the key issues of governance and peaceful and inclusive societies and recognizes the essential interlinkages between its goals and targets i e that they must be implemented as a whole and not selectively the respective chapters in this volume raise a number of questions regarding corporate social responsibility ethics and corporate governance in the face of new technology

and new approaches to climate change and sustainability reporting

### Building Information Modelling (BIM) in Design, Construction and Operations III

2019-12-10

originating from the 2019 international conference on building information modelling this book presents latest findings in the field this volume presents research from a panel of experts from industry practice and academia touching on key topics the development of innovative solutions and the identification future trends

#### Teknologi Maklumat Siri III: Multimedia, Keselamatan Data dan Koridor Raya Multimedia (MSC)

2004

software is an essential enabler for science and the new economy it creates new markets and directions for a more reliable flexible and robust society and empowers the exploration of our world in ever more depth but it often falls short of our expectations current software methodologies tools and techniques are still neither robust nor reliable enough for the constantly evolving market and many promising approaches have so far failed to deliver the solutions required this book presents the keynote engineering cyber physical systems and 64 peer reviewed papers from the 16th international conference on new trends in intelligent software methodology tools and techniques somet 17 held in kitakyushu japan in september 2017 which brought together researchers and practitioners to share original research results and practical development experience in software science and related new technologies the aim of the somet conferences is to capture the essence of the new state of the art in software science and its supporting technology and to identify the challenges such technology will have to master the book explores new trends and theories which illuminate the direction of developments in this field and will be of interest to anyone whose work involves software science and its integration into tomorrow s global information society

#### New Trends in Intelligent Software Methodologies, Tools and Techniques

2017-09-07

software has become an essential enabler for science and the economy not only does it create new markets and the possibility of a more reliable flexible and robust society it also empowers our exploration of the world in ever increasing depth however software often falls short of our expectations with current methodologies tools and techniques remaining insufficiently robust and reliable for constantly changing and evolving needs this book presents papers from the 15th international conference on new trends in intelligent software methodology tools and techniques somet 16 held in larnaca cyprus in september 2016 the somet conference focuses on exploring the innovations controversies and challenges facing the software engineering community bringing together theory and experience to propose and evaluate solutions to software engineering problems with an emphasis on human centric software methodologies end user development techniques and emotional reasoning for an optimally harmonized performance between the design tool and the user the book is divided into six chapters covering the following areas decision support systems software methodologies and tools requirement engineering software for biomedicine and bioinformatics software engineering models and formal techniques for software representation and intelligent software development and social networking the book explores new trends and theories which illuminate the direction of developments in the field and will be of interest to all in the software science community

# New Trends in Software Methodologies, Tools and Techniques

2016-08-30

the collection includes selected peer reviewed papers from the 2012 3rd international conference on manufacturing science and technology icmst 2012 held august 18 19 2012 in new delhi india the 377 peer reviewed papers are grouped into the following chapters chapter 1 optimization and omputational techniques in materials and manufacturing chapter 2 development of novel materials and their characterization chapter 3 advances in welding technology chapter 4 advances in tool chip technology machining and surface roughness chapter 5 advances in various manufacturing processes and technology chapter 6 product and material development design and processing chapter 7 analysis modelling and simulation techniques in manufacturing processes chapter 8 materials science and technology chapter 9 nanotechnology and nanocomposites in manufacturing chapter 10 energy green materials and technologies engines wind and hybrid power systems chapter 11 manufacturing and processing of reinforced and metal matrix composites chapter 12 inspection and control systems testing instrumentation and measurement chapter 13 materials thermal effects and thermal systems in manufacturing chapter 14 researches in environmental geology science and sustainable systems chapter 15 advances in research of biotechnology chapter 16 miscellaneous topics

#### Manufacturing Science and Technology III

2012-12-27

this book contains the selected peer reviewed manuscripts presented at the conference on multidisciplinary engineering and technology comet 2019 held at the university kuala lumpur malaysian spanish institute unikl msi kedah malaysia from september 18 to 19 2019 this event presented research being carried out in the field of mechanical manufacturing electrical and electronics for engineering and technology this book also contains the manuscripts from the system engineering and energy laboratory seelab research cluster unikl which is actively doing research mainly focused on artificial intelligence internet of things metal air batteries advanced battery materials and energy material modelling fields this book is the fourth edition of the progress in engineering technology advanced structured materials which provides in depth ongoing research activities among academia of unikl msi

#### Progress in Engineering Technology III

2021-05-10

the five volume set lncs 9786 9790 constitutes the refereed proceedings of the 16th international conference on computational science and its applications iccsa 2016 held in beijing china in july 2016 the 239 revised full papers and 14 short papers presented at 33 workshops were carefully reviewed and selected from 849 submissions they are organized in five thematical tracks 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

#### Computational Science and Its Applications - ICCSA 2016

2016-07-01

this book contains the proceedings of the third in a now biennial series organized by the wessex institute of technology around the urgent need to determine solutions regarding sustainable development before our planet reaches a point of irreversibility the aggressive search for new sources of energy and materials the rapid rate at which natural resources are

being consumed and the destructiveness of the resulting pollution are all having a negative impact on the planet that needs to be stopped if not reversed as at the first two participants at this conference will take stock of our situation and try to facilitate constructive principles and policies for a way forward something that can only be done by transdisciplinary cooperation thus papers will examine ethical political and social issues health safety and risk lessons from nature planning and development and new technologies

#### Management of Natural Resources, Sustainable Development and Ecological Hazards III

2012

this three volume set constitutes the refereed proceedings of the second international conference on software engineering and computer systems icsecs 2011 held in kuantan malaysia in june 2011 the 190 revised full papers presented together with invited papers in the three volumes were carefully reviewed and selected from numerous submissions the papers are organized in topical sections on software engineering network bioinformatics and e health biometrics technologies engineering neural network parallel and distributed e learning ontology image processing information and data management engineering software security graphics and multimedia databases algorithms signal processing software design testing e technology ad hoc networks social networks software process modeling miscellaneous topics in software engineering and computer systems

### Software Engineering and Computer Systems, Part III

2011-06-27

maritime technology and engineering 3 is a collection of papers presented at the 3rd international conference on maritime technology and engineering martech 2016 lisbon portugal 4 6 july 2016 the martech conferences series evolved from biannual national conferences in portugal thus reflecting the internationalization of the maritime sector the keynote lectures and the papers making up nearly 150 contributions came from an international group of authors focused on different subjects in a variety of fields maritime transportation energy efficiency ships in ports ship hydrodynamics ship structures ship design ship machinery shipyard technology afety reliability fisheries oil gas marine environment renewable energy and coastal structures this book will appeal to academics engineers and professionals interested or involved in these fields

#### Maritime Technology and Engineering III

2016-12-01

this book gathers timely contributions on metrology and measurement systems across different disciplines and fields of applications the chapters which were presented at the 7th international scientific technical conference manufacturing 2022 held on may 16 19 2022 in poznan poland cover cutting edge research and best practices concerning the use of optical computed tomographic and coordinate metrology systems to assess the fidelity of 3d printing processes and products they discuss strategies for automating and for improving the effectiveness of quality control and measuring processes all in all this book provides both researchers and practitioners with a timely guide on cutting edge measuring systems supporting the development of modern and additive manufacturing in the context of industry 4 0

# Advances in Manufacturing III

2022-04-15

this book continues the discussion on recent developments relating to ethical and sustainable issues in accounting and finance from the book volumes i and ii looking into topics such as the importance of good governance in accounting tax auditing and fraud examination ethics sustainability environmental issues and new technologies and their effects on accounting and finance focusing in particular on environmental and sustainability reporting in the oil and gas and banking sectors the book also considers the growing importance of audit quality in this time of the covid 19 pandemic

#### Ethics and Sustainability in Accounting and Finance, Volume III

2021-10-04

the largely arabo centric approach to the academic study of tafsir has resulted in a lack of literature exploring the diversity of qur anic interpretation in other areas of the muslim majority world the essays in the qur an in the malay indonesian world resolve this aiming to expand our knowledge of tafsir and its history in the malay indonesian world highlighting the scope of qur anic interpretation in the malay world in its various vernaculars it also contextualizes this work to reveal its place as part of the wider islamic world especially through its connections to the arab world and demonstrates the strength of these connections the volume is divided into three parts written primarily by scholars from malaysia and indonesia beginning with a historical overview it then moves into chapters with a more specifically regional focus to conclude with a thematic approach by looking at topics of some controversy in the broader world presenting new examinations of an under researched topic this book will be of interest to students and scholars of islamic studies and southeast asian studies

#### The Qur'an in the Malay-Indonesian World

2016-06-10

it is with great pleasure that we present to you a collection of over 200 high quality technical papers from more than 10 countries that were presented at the biomed 2008 the papers cover almost every aspect of biomedical engineering from artificial intelligence to biomechanics from medical informatics to tissue engineering they also come from almost all parts of the globe from america to europe from the middle east to the asia pacific this set of papers presents to you the current research work being carried out in various disciplines of biomedical en neering including new and innovative researches in emerging areas as the organizers of biomed 2008 we are very proud to be able to come up with this publication we owe the success to many individuals who worked very hard to achieve this members of the technical committee the editors and the inter tional advisory committee we would like to take this opportunity to record our thanks and appreciation to each and every one of them we are pretty sure that you will find many of the papers illuminating and useful for your own research and study we hope that you will enjoy yourselves going through them as much as we had enjoyed compiling them into the proceedings assoc prof dr noor azuan abu osman chairperson organising committee biomed 2008

#### 4th Kuala Lumpur International Conference on Biomedical Engineering 2008

2008-07-30

this book constitutes the proceedings of the 14th european conference on technology enhanced learning ec tel 2019 held in delft the netherlands in september 2019 the 41 research papers and 50 demo and poster papers presented in this volume were carefully reviewed and selected from 149 submissions the contributions reflect the debate around the role of and challenges for cutting edge 21st century meaningful technologies and advances such as artificial intelligence and robots augmented reality and ubiquitous computing technologies and at the same time connecting them to different pedagogical approaches types of learning settings and application domains that can benefit from such technologies

#### Transforming Learning with Meaningful Technologies

2019-09-09

membrane processes is a component of encyclopedia of water sciences engineering and technology resources in the global encyclopedia of life support systems eolss which is an integrated compendium of twenty one encyclopedias these volumes discuss matters of great relevance to our world on desalination which is a critically important as clearly the only possible means of producing fresh water from the sea for many parts of the world the two volumes present state of the art subject matter of various aspects of membrane processes such as history and current status of membrane desalination processes membrane science and reclamation membrane characterization principles and practices of reverse osmosis reverse osmosis introduction hollow fiber membranes preparation and characterization of ionexchange membranes preparation and characterization of micro and ultrafiltration membranes membrane distillation desalination by membrane distillation pervaporation dialysis and diffusion dialysis donnan dialysis modeling and calculation of pressure driven membrane processes survey of theoretical approaches to modeling pressure driven membrane processes submodels for transport in phases reverse osmosis process and system design practical aspects of large scale reverse osmosis applications health safety and environmental considerations membrane separation technologies concentration of liquid foods mass transfer operation membrane separations mass transfer operations hybrid membrane processes recent advances in membrane science and technology in seawater desalination with technology development in the middle east and singapore these volumes are aimed at the following five major target audiences university and college students educators professional practitioners research personnel and policy and decision makers

#### MEMBRANE PROCESSES - Volume III

2010-11-05

knowledge of scientific and technological developments and the flexible communication and decision making knowledge sharing and collaboration that stem from them can enable organizations and individuals to be successful and viable competitors in today s global economy information systems and technology for organizational agility intelligence and resilience aims to advise and support organizational agents who want ensure success in terms of financial social and environmental aspects as well as in the aspect of human development in a more sustainable way the premier reference work provides examples of conceptual research methodologies empirical cases and success cases for academics researchers intermediaries and organizations looking to use information systems and technology to boost their agility intelligence and resilience

#### Information Systems and Technology for Organizational Agility, Intelligence, and Resilience

2014-04-30

modern society thrives on communication that is instant and available at all times a constant exchange of information that encompasses everything from video streaming to gps navigation experts even suggest that in the near future everything from our cars to our kitchen appliances will be connected to the internet a feat that would not be possible without advanced wireless technology wideband multiband and smart reconfigurable antennas for modern wireless communications showcases current trends and novel approaches in the design and analysis of the antennas that make wireless applications possible while also identifying unique integration opportunities for antennas and wireless applications to work together by featuring both theoretical and experimental approaches to integration this book highlights specific design issues to assist a wide range of readers including students researchers academics and industry practitioners this publication features chapters on a broad scope of topics including algorithms and antenna optimization wireless infrastructure development wireless applications of intelligent algorithms antenna architecture and antenna reconfiguration techniques

#### Wideband, Multiband, and Smart Reconfigurable Antennas for Modern Wireless Communications

2015-08-26

this book tackles the latest research trends in technology acceptance models and theories it presents high quality empirical and review studies focusing on the main theoretical models and their applications across various technologies and contexts it also provides insights into the theoretical and practical aspects of different technological innovations that assist decision makers in formulating the required policies and procedures for adopting a specific technology

#### Recent Advances in Technology Acceptance Models and Theories

2021-04-16

this is volume iii of a three volume set constituting the refereed proceedings of the third international symposium on neural networks isnn 2006 616 revised papers are organized in topical sections on neurobiological analysis theoretical analysis neurodynamic optimization learning algorithms model design kernel methods data preprocessing pattern classification computer vision image and signal processing system modeling robotic systems transportation systems communication networks information security fault detection financial analysis bioinformatics biomedical and industrial applications and more

#### Advances in Neural Networks - ISNN 2006

2006-05-11

this book presents the outcomes of the 15th international conference on distributed computing and artificial intelligence held in toledo spain from 20th to 22nd june 2018 and hosted by the uclm and which brought together researchers and developers from industry education and the academic world to report on the latest scientific research technical advances and methodologies highlighting multi disciplinary and transversal aspects the book focuses on the conferences special sessions including advances in demand response and renewable energy sources in smart grids adress ai driven methods for multimodal networks and processes modeling aimpm social modelling of ambient intelligence in large facilities smailf communications electronics and signal processing cesp complexity in natural and formal languages cnfl and and social media mining wasmm

#### Distributed Computing and Artificial Intelligence, Special Sessions, 15th International Conference

2019-01-08

this book provides an update on recent advances in various areas of modern engineering design such as mechanical materials computer and process engineering which provide the foundation for the development of improved structures materials and processes the modern design cycle is characterized by the interaction of different disciplines and a strong shift toward computer based approaches involving only a small number of experiments for verification purposes a major driver for this development is the increased demand for cost reduction which is also connected to environmental demands in the transportation industry e g automotive or aerospace where there is a demand for greater fuel efficiency one solution is lighter structures and or improved processes for energy conversion another emerging area is the interaction of classical engineering with the health and medical sector

#### Engineering Design Applications III

2020-03-05

the 21st century is characterized as an era of natural resource depletion and humanity is faced with several threats due to the lack of food energy and water climate change and sea level rise are at unprecedented levels being phenomena that make predicting the future of ocean resources more complicated oceans contain a limitless amount of water with small but finite temperature differences from their surfaces to their floors to advance the utilization of ocean resources this book readdresses the past achievements present developments and future progress of ocean thermal energy from basic sciences to sociology and cultural aspects

#### Ocean Thermal Energy Conversion (OTEC)

2020-05-13

this two volume set ccis 751 and ccis 752 constitutes the proceedings of the 17th asia simulation conference asiasim 2017 held in malacca malaysia in august september 2017 the 124 revised full papers presented in this two volume set were carefully reviewed and selected from 267 submissions the papers contained in these proceedings address challenging issues in modeling and simulation in various fields such as embedded systems symbiotic simulation agent based simulation parallel and distributed simulation high performance computing biomedical engineering big data energy society and economics medical processes simulation language and software visualization virtual reality modeling and simulation for iot machine learning as well as the fundamentals and applications of computing

#### Modeling, Design and Simulation of Systems

2017-08-24

this book constitutes the refereed proceedings of the 5th international conference on soft computing in data science scds 2019 held in iizuka japan in august 2019 the 30 revised full papers presented were carefully reviewed and selected from 75 submissions the papers are organized in topical sections on information and customer analytics visual data science machine and deep learning big data analytics computational and artificial intelligence social network and media analytics

#### Soft Computing in Data Science

2019-09-23

professionals in the interdisciplinary field of computer science focus on the design operation and maintenance of computational systems and software methodologies and tools of engineering are utilized alongside computer applications to develop efficient and precise information databases computer systems and software engineering concepts methodologies tools and applications is a comprehensive reference source for the latest scholarly material on trends techniques and uses of various technology applications and examines the benefits and challenges of these computational developments highlighting a range of pertinent topics such as utility computing computer security and information systems applications this multi volume book is ideally designed for academicians researchers students web designers software developers and practitioners interested in computer systems and software engineering

#### Computer Systems and Software Engineering: Concepts, Methodologies, Tools, and Applications

2017-12-01

the 15th international symposium on distributed computing and artificial intelligence 2018 dcai 2018 is a forum to present applications of innovative techniques for studying and solving complex problems the exchange of ideas between scientists and technicians from both the academic and industrial sector is essential to facilitate the development of systems that can meet the ever increasing demands of today s society the present edition brings together past experience current work and promising future trends associated with distributed computing artificial intelligence and their application in order to provide efficient solutions to real problems this symposium is organized by the university of castilla la mancha the osaka institute of technology and the university of salamanca the present edition was held in toledo spain from 20th 22nd june 2018

#### Distributed Computing and Artificial Intelligence, 15th International Conference

2018-07-04

selected peer reviewed full text papers from the 3rd international conference on advanced materials science icoams 2020 selected peer reviewed papers from the 3rd international conference on advanced materials science icoams 2020 december 8 9 2020 surakarta indonesia

## Conference Proceedings

2000

collection of selected peer reviewed papers from the 2014 3rd international conference on electronics mechatronics and automation icema 2014 august 22 23 2014 dubai uae volume is indexed by thomson reuters cpci s wos the 72 papers are grouped as follows chapter 1 advanced materials engineering and processing technologies chapter 2 electronics and integrated circuits embedded technology and applications chapter 3 power system heat and energy engineering its applications chapter 4 mechatronics control and automation of manufacturing chapter 5 detection and monitoring signal and image processing data mining algorithms and computational mathematics chapter 6 communication networks and information technologies chapter 7 design modelling and strategical technologies in industrial engineering

#### Advanced Materials Science III

2021-05-04

the international symposium on distributed computing and artificial intel gence dcai 10 is an annual forum that brings together past experience current work and promising future trends associated with distributed computing artificial intelligence and their application to provide efficient solutions to real problems this symposium is organized by the biomedicine intelligent system and edu tional technology research group bisite usal es of the university of lamanca the present edition has been held at the polytechnic university of lencia from 7 to 10 september 2010 within the congreso español de informática cedi 2010 technology transfer in this field is still a challenge with a large gap between academic research and industrial products this edition of dcai aims at contributing to reduce this gap with a stimulating and productive forum where these communities can work towards future cooperation with social and econo cal benefits this conference is the forum in which to present application of in vative techniques to complex problems artificial intelligence is changing our ciety its application in distributed environments such as internet electronic commerce environment monitoring mobile communications wireless devices distributed computing to cite some

is continuously increasing becoming an e ment of high added value with social and economic potential both industry life quality and research these technologies are changing constantly as a result of the large research and technical effort being undertaken in universities companies

#### Electronics, Mechatronics and Automation III

2014-10-20

human resources management is essential for any workplace environment and is deemed most effective when a strategic focus is in place to ensure that people can facilitate that achievement of organizational goals but effective human resource management also contains an element of risk management for an organization which as a minimum ensures legislative compliance human resources management concepts methodologies tools and applications compiles the most sought after case studies architectures frameworks methodologies and research related to human resources management including over 100 chapters from professional this three volume collection presents an in depth analysis on the fundamental aspects tools and technologies methods and design applications managerial impact social behavioral perspectives critical issues and emerging trends in the field touching on effective and ineffective management practices when it comes to human resources this multi volume work is vital and highly accessible across the hybrid domain of business and management essential for any library collection

### Distributed Computing and Artificial Intelligence

2010-11-18

the collection includes selected peer reviewed papers from the 2012 3rd international conference on applied mechanics and mechanical engineering icamme 2012 held in november 14 15 2012 in macau the 226 peer reviewed papers are grouped into the following chapters chapter 1 applied mechanics and measurement technology of detection and monitoring chapter 2 mechanical engineering manufacturing technology and application chapter 3 advanced materials science and engineering chapter 4 rock civil and structural engineering chapter 5 control electronic automation technology and communication engineering chapter 6 biomechanics technology

## Human Resources Management: Concepts, Methodologies, Tools, and Applications

2012-05-31

these proceedings represent the work of presenters at the 7th european conference on intellectual capital ecic 2015 this year the conference is being hosted by the technical university of cartagena spain on the 9 10 april 2015 the conference co chairs are dr eva martinez caro dr maría eugenia sánchez dr david cegarra leiva from the technical university of cartagena and the programme chair is dr juan gabriel cegarra navarro also from the technical university of cartagena the opening keynote address is by constantin bratianu bucharest university of economic studies romania on the topic of a dynamic perspective on intellectual capital dr scott erickson from the school of business ithaca college and dr helen rothberg marist college poughkeepsie usa will address the topic does intellectual capital have a role in making the big strategic decisions on the second day of the conference dr josé maria viedma marti from the polytechnic university of catalonia in barcelona spain will talk about xxxx the primary aim of this conference is to contribute to the further advancement of intellectual capital theory and practice the conference provides a platform for presenting findings and ideas for the intellectual capital community and associated fields the range of people issues and the mix of approaches followed will ensure an interesting two days 115 abstracts were received for this conference after the double blind peer review process there are 43 academic papers 13 phd papers and 2 masters research papers and 1 work in progress paper published in these conference proceedings these papers represent truly global research from some xx different countries including the albania australia australia canada czech republic espana finland france germany hungary indonesia italy kazakhstan malaysia

netherlands nigeria pakistan portugal romania russia slovakia spain thailand united arab emirates uk and the usa

#### Applied Mechanics and Mechanical Engineering III

2012-12-13

the mima maritime affairs journal is a solid platform for maritime professionals and the academia to discuss matters of the sea it has a digital format that allows a bigger reach and it is registered at the malaysian national library with the issn 3009 0830 and e issn 3009 0822 the publication aims to disseminate information about the various maritime spheres such as conventions and laws the marine environment security and safety at sea maritime economics and industries and anything ocean related mima maritime affairs journal volume 1 2023 1 we need to talk about maritime legal education jason chuah 2 revisiting maritime education in malaysia mohd yazid zul kepli ganesan vethiah 3 maritime education and training met exploration on the issues and challenges in the malaysian education system syuhaida ismail muhammad zulhilmi mohd nizam edy mustaqim muhammad muhammad khalid ahmad kamal 4 upskilling the shipbuilding and ship repair industry towards enhancing malaysia s competitiveness nazery khalid 5 considering submarine cable projects as a subject of maritime education in malaysia wahab jumrah

### ECIC2015-7th European Conference on Intellectual Capital

2015

this book constitutes the refereed proceedings of the 5th annual smart city 360 summit held in braga portugal in december 2019 the volume combines selected papers of four conferences namely iot in urban space urb iot 2019 smart governance for sustainable smart cities smartgov 2019 sensor systems and software s cube 2019 and intelligent technologies for interactive entertainment intetain 2019 the 5 keynote and 32 conference papers presented were carefully reviewed and selected from 113 submissions and present results of multidisciplinary scientific and industry collaboration to solve complex societal technological and economic problems smart cities as such the main goals are to promote quality of life work conditions mobility and sustainability

#### MIMA Maritime Affairs Journal (Volume 1 2023)

2023-09-20

nowadays advanced remote sensing technology plays tremendous roles to build a quantitative and comprehensive understanding of how the earth system operates the advanced remote sensing technology is also used widely to monitor and survey the natural disasters and man made pollution besides telecommunication is considered as precise advanced remote sensing technology tool indeed precise usages of remote sensing and telecommunication without a comprehensive understanding of mathematics and physics this book has three parts i microwave remote sensing applications ii nuclear geophysics and telecommunication and iii environment remote sensing investigations

#### Science and Technologies for Smart Cities

2020-07-27

# Advanced Geoscience Remote Sensing

2014-06-05

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