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Transparent Soil Modelling Technique and Its Application Honghua Zhao, Gangqiang Kong, Wanghua Sui. 2022-11-29 This book systematically introduces the advancement of transparent soil modelling technique and its application. The transparent soil modelling technique provides an essential tool for visualizing soil-structure interaction and other geotechnical problems such as grouting, soil plugging. The geotechnical properties of the newest transparent soils were reported on model sand, clay and rock. In addition, more advanced image processing methods were summarized. In this book, numerous applications of transparent soil modelling techniques for different geotechnical problems were presented, and the results obtained are supplemented by numerical calculation and theoretical analysis.

Handbook of Research on Advanced Hybrid Intelligent Techniques and Applications Bhattacharyya, Siddhartha. 2015-11-03 Conventional computational methods, and even the latest soft computing paradigms, often fall short in their ability to offer solutions to many real-world problems due to uncertainty, imprecision, and circumstantial data. Hybrid intelligent computing is a paradigm that addresses these issues to a considerable extent. The Handbook of Research on Advanced Hybrid Intelligent Techniques and Applications highlights the latest research on various issues relating to the hybridization of artificial intelligence, practical applications, and best methods for implementation. Focusing on key interdisciplinary computational intelligence research dealing with soft computing techniques, pattern mining, data analysis, and computer vision, this book is relevant to the research needs of academics, IT specialists, and graduate-level students.

Sustainable Earth and Beyond Yeliz Yukselen-Aksoy, Krishna R. Reddy, Arvind Kumar Agnihotri. 2023-07-31 This book presents select proceedings of the Third International Conference on Environmental Geotechnology, Recycled Waste Materials and Sustainable Engineering (EGRWSE-2022). It covers state-of-the-art research on environmental geotechnology, sustainability, and use of recycled waste materials for civil infrastructure along with latest accomplishments, trends, concerns, innovations, practical challenges encountered, and the solutions adopted in this field. Given the contents, this book is useful for researchers, engineers, and professionals working in the areas of geoenvironmental engineering, waste management, and sustainable engineering and associated fields.

Machine Learning Applications in Civil Engineering Yasmin Murad, Husam Abu Hajar, Iftikhar Azim. 2022-12-16

South Africa's Post-Apartheid Military Lindy Heinecken. 2020-01-01 This timely book examines how the South African National Defence Force has adapted to the country's new security, political and social environment since 1994. In South Africa's changed political state, how has civilian control of the military been implemented and what does this mean for 'defence in a democracy'? This book presents an overview of the security environment, how the mission focus of the military has changed and the implications for force procurement, force preparation, force employment and force sustainability. The author addresses other issues, such as: · the effect of integrating former revolutionary soldiers into a professional armed force · the effect of affirmative action on meritocracy, recruitment and retention · military veterans, looking at the difficulties they face in reintegrating back into society and finding gainful employment · gender equality and mainstreaming · the rise of military unions and why a confrontational, instead of a more corporatist approach to labour relations has emerged · HIV/AIDS and the consequences this holds for the military in terms of its operational effectiveness. In closing, the author highlights key events that have caused the SANDF to become 'lost in transition and transformation', spelling out some lessons learned. The conclusions she draws are pertinent for the future of defence, security and civil-military relations of countries around the world.

Numerical Methods and Implementation in Geotechnical Engineering - Part 2 Y.M. Cheng, J. H. Wang, L. Liang, W. H. Fung Ivan. 2020-04-20 Numerical Methods and Implementation in Geotechnical Engineering explains several numerical methods that are used in geotechnical engineering. The second part of this reference set includes more information on the distinct element method, geotechnical optimization analysis and reliability analysis. Information about relevant additional numerical methods is also provided in each chapter with problems where applicable. The authors have also presented different computer programs associated with the materials in this book set which will be useful to students learning how to apply the models explained in the text into practical situations when designing structures in locations with specific soil and rock settings. This reference book set is a suitable textbook primer for civil engineering students as it provides a basic introduction to different numerical methods (classical and modern) in comprehensive readable volumes.

Computational Fluid Dynamics Adela Ionescu. 2018-02-14 This book is the result of a careful selection of contributors in the field of CFD. It is divided into three sections according to the purpose and approaches used in the development of the contributions. The first section describes the high-performance computing (HPC) tools and their impact on CFD modeling. The second section is dedicated to CFD models for local and large-scale industrial phenomena. Two types of approaches are basically contained here: one concerns the adaptation from global to local scale, - e.g., the applications of CFD to study the climate changes and the adaptations to local scale. The second approach, very challenging, is the multiscale analysis. The third section is devoted to CFD in numerical modeling approach for experimental cases. Its chapters emphasize on the numerical approach of the mathematical models associated to few experimental (industrial) cases. Here, the impact and the importance of the mathematical modeling in CFD are focused on. It is expected that the collection of these chapters will enrich the state of the art in the CFD domain and its applications in a lot of fields. This collection proves that CFD is a highly interdisciplinary research area, which lies at the interface of physics, engineering, applied mathematics, and computer science.

Contemporary Issues in South African Military Psychology Nicole Dodd, Petrus C. Bester, Justin van der Merwe. 2020-05-13 Contemporary Issues in South African Military Psychology, is a well-timed, extremely thought-provoking, imperative, particular to the African context, and deals with a highly contemporary issue within the people management and the management studies fields specifically in the military field and context. This is specifically of importance as military psychology is a behavioural science that combines theory and practical application. - Prof Karel Stanz, University of Pretoria

Waste Management: Concepts, Methodologies, Tools, and Applications Management Association, Information Resources. 2019-12-06 As the world's population continues to grow and economic conditions continue to improve, more solid and liquid waste is being generated by society. Improper disposal methods can not only lead to harmful environmental impacts but can also negatively affect human health. To prevent further harm to the world's ecosystems, there is a dire need for sustainable waste management practices that will safeguard the environment for future generations. Waste Management: Concepts, Methodologies, Tools, and Applications is a vital reference source that examines the management of different types of wastes and provides relevant theoretical frameworks about new waste management technologies for the control of air, water, and soil pollution. Highlighting a range of topics such as contaminant removal, landfill treatment, and recycling, this multi-volume book is ideally designed for environmental engineers, waste authorities, solid waste management companies, landfill operators, legislators, environmentalists, policymakers, government officials, academicians, researchers, and students.

From Fundamentals to Applications in Geotechnics D. Manzanal, A.O. Sfriso. 2015-12-11 The work of geotechnical engineers contributes to the creation of safe, economic and pleasant spaces to live, work and relax all over the world. Advances are constantly being made, and the expertise of the profession becomes ever more important with the increased pressure on space and resources. This book presents the proceedings of the 15th Pan-American Conference on Soil Mechanics and Geotechnical Engineering (XV PCSMGE), held in Buenos Aires, Argentina, in November 2015. This conference, held every four years, is an important opportunity for international experts, researchers, academics, professionals and geo-engineering companies to meet and exchange ideas and research findings in the areas of soil mechanics, rock mechanics, and their applications in civil, mining and environmental engineering. The articles are divided into nine sections: transportation geotechnics; in-situ testing; geo-engineering for energy and sustainability; numerical modeling in geotechnics; foundations and ground improvement; unsaturated soil behavior; embankments, dams and

tailings; excavations and tunnels; and geo-risks, and cover a wide spectrum of issues from fundamentals to applications in geotechnics. This book will undoubtedly represent an essential reference for academics, researchers and practitioners in the field of soil mechanics and geotechnical engineering. In this proceedings, approximately 65% of the contributions are in English, and 35% of the contributions are in Spanish or Portuguese.

Spatial Modelling and Failure Analysis of Natural and Engineering Disasters through Data-based Methods Faming Huang, Jinsong

Huang, Wei Chen, Jinquan Liu. 2022-10-07

Government Identity Theft, Form #05.046 Sovereignty Education and Defense Ministry (SEDM). 2020-02-06 This memorandum of law discusses and describes how government criminal identity theft occurs, how it is concealed and protected, how to prove it exists in a court of law, and remedies to fight it. Disclaimer: <https://sedm.org/disclaimer.htm> For reasons why NONE of our materials may legally be censored and violate NO Google policies, see: <https://sedm.org/why-our-materials-cannot-legally-be-censored/>

Intelligent Data Analytics for Decision-Support Systems in Hazard Mitigation Ravinesh C. Deo, Pijush Samui, Ozgur Kisi, Zaher Mundher Yaseen. 2020-07-29 This book highlights cutting-edge applications of machine learning techniques for disaster management by monitoring, analyzing, and forecasting hydro-meteorological variables. Predictive modelling is a consolidated discipline used to forewarn the possibility of natural hazards.

In this book, experts from numerical weather forecast, meteorology, hydrology, engineering, agriculture, economics, and disaster policy-making contribute towards an interdisciplinary framework to construct potent models for hazard risk mitigation. The book will help advance the state of knowledge of artificial intelligence in decision systems to aid disaster management and policy-making. This book can be a useful reference for graduate student, academics, practicing scientists and professionals of disaster management, artificial intelligence, and environmental sciences.

Robotic Systems: Concepts, Methodologies, Tools, and Applications Management Association, Information Resources. 2020-01-03 Through expanded intelligence, the use of robotics has fundamentally transformed a variety of fields, including manufacturing, aerospace, medicine, social services, and agriculture. Continued research on robotic design is critical to solving various dynamic obstacles individuals, enterprises, and humanity at large face on a daily basis. *Robotic Systems: Concepts, Methodologies, Tools, and Applications* is a vital reference source that delves into the current issues, methodologies, and trends relating to advanced robotic technology in the modern world. Highlighting a range of topics such as mechatronics, cybernetics, and human-computer interaction, this multi-volume book is ideally designed for robotics engineers, mechanical engineers, robotics technicians, operators, software engineers, designers, programmers, industry professionals, researchers, students, academicians, and computer practitioners seeking current research on developing innovative ideas for intelligent and autonomous robotics systems.

Military Social Work Around the Globe Mary Ann Forgey, Karen Green-Hurdle. 2022-11-14 This is the first book to focus on the scope of social work practice within military settings from an international perspective, and therefore addresses what has been a significant gap in the literature. Given the critical support needs of military personnel and their families worldwide, and the expanding role of social work in responding to these needs, this book offers a comprehensive global understanding of the common military social work (MilSW) practices with active duty military service members and their families, as well as the forms of practice and approaches that are unique, or potentially transferable across nations. Based on a systematic inquiry conducted by the Editors, there are at least 25 countries that have social workers working directly within their country's military in either a civilian or uniformed capacity, or both. This book includes contributions from experts in Australia, Canada, Denmark, Finland, Ireland, Israel, the Netherlands, New Zealand, South Africa, the UK, and the USA, who describe various aspects of the MilSW role within their country and the research that informs what military social workers do. The MilSW similarities and differences among these countries are highlighted, including developmental milestones, practice settings, practice orientation and approach, ethical dilemmas, military to veteran transition support, and past and current challenges. Experts from countries that do not yet have MilSW but are interested in developing it (Japan, Ukraine) or are in the process of establishing this area of practice (Slovakia), also contribute chapters about these developments and the evidence base that supports this direction. *Military Social Work Around the Globe* is a valuable resource for social work programs and essential reading for instructors and students in MilSW electives and specializations. It is also pertinent reading for occupational social work and international social work courses. In addition, this book is an important source of information for military social workers who would like to gain insights into existing programs and the possibilities for international collaboration, and for countries interested in developing MilSW.

EuroKarst 2016, Neuchâtel Philippe Renard, Catherine Bertrand. 2017-01-03 This book presents the latest advances in the field of karst hydrogeology and carbonate reservoirs. These include, but are not limited to: geomorphology of karst, flow and solute transport in karst; innovative metrology; modelling; speleogenesis and geology of carbonate reservoirs; deep reservoir exploration and production; water management and protection in karst environments; contaminant migration and chemical behavior; hydrochemistry and regional aquifer studies. EuroKarst offers a platform for professional exchanges between field practitioners and academic researchers. It is the European biennial conference on the hydrogeology of karst and carbonate reservoirs. It is organized every two years by the Universities of Neuchâtel (Switzerland), Besançon (France), and Malaga (Spain).

Proceedings of the 6th International Symposium on Uncertainty Quantification and Stochastic Modelling José Eduardo Souza De Cursi. 2023-10-21 This proceedings book covers a wide range of topics related to uncertainty analysis and its application in various fields of engineering and science. It explores uncertainties in numerical simulations for soil liquefaction potential, the toughness properties of construction materials, experimental tests on cyclic liquefaction potential, and the estimation of geotechnical engineering properties for aerogenerator foundation design. Additionally, the book delves into uncertainties in concrete compressive strength, bio-inspired shape optimization using isogeometric analysis, stochastic damping in rotordynamics, and the hygro-thermal properties of raw earth building materials. It also addresses dynamic analysis with uncertainties in structural parameters, reliability-based design optimization of steel frames, and calibration methods for models with dependent parameters. The book further explores mechanical property characterization in 3D printing, stochastic analysis in computational simulations, probability distribution in branching processes, data assimilation in ocean circulation modeling, uncertainty quantification in climate prediction, and applications of uncertainty quantification in decision problems and disaster management. This comprehensive collection provides insights into the challenges and solutions related to uncertainty in various scientific and engineering contexts.

Uncertainty, Modeling, and Decision Making in Geotechnics Kok-Kwang Phoon, Takayuki Shuku, Jianye Ching. 2023-12-11 *Uncertainty, Modeling, and Decision Making in Geotechnics* shows how uncertainty quantification and numerical modeling can complement each other to enhance decision-making in geotechnical practice, filling a critical gap in guiding practitioners to address uncertainties directly. The book helps practitioners acquire a working knowledge of geotechnical risk and reliability methods and guides them to use these methods wisely in conjunction with data and numerical modeling. In particular, it provides guidance on the selection of realistic statistics and a cost-effective, accessible method to address different design objectives, and for different problem settings, and illustrates the value of this to decision-making using realistic examples. Bringing together statistical characterization, reliability analysis, reliability-based design, probabilistic inverse analysis, and physical insights drawn from case studies, this reference guide from an international team of experts offers an excellent resource for state-of-the-practice uncertainty-informed geotechnical design for specialist practitioners and the research community.

The Cambridge Handbook of Technological Disruption in Labour and Employment Law Marc De Vos, Gordon Anderson, Evert Verhulp. 2023-12-21 Whether through gig work, remote work, or platforms such as Uber, new technologies are reshaping the very fabric of employment relations. This handbook offers a comprehensive, international overview of how institutions, countries, and legal systems are responding to the technological disruption of the work world. Chapters outline the reform agendas driven by the International Labour Organization and the European Union and detail the public policy debates, litigation, and legal reforms that technological innovation has triggered around the world. This volume provides a post-pandemic assessment of how digitalization is affecting employment and employment relations and contextualizes current technological disruption with a long-term view of how labour and employment law could evolve further.

International RILEM Conference on Early-Age and Long-Term Cracking in RC Structures Fragkoulis Kanavaris, Farid Benboudjema, Miguel

Azenha.2021-05-18 This volume gathers the latest advances, innovations and applications in the field of crack control in concrete, as presented by leading international researchers and engineers at the International RILEM Conference on Early-age and Long-term Cracking in RC Structures (CRC 2021), held in Paris, France on April 9, 2021. It covers early-age and long-term imposed deformations in concrete, analytical formulations for calculating crack widths in concrete, numerical simulations of early-age and long-term restrained behaviour of concrete elements, experimental investigations on cracking, on-site monitoring of imposed deformations and cracking, crack control and repair, and sustainability of design and remediation. The conference demonstrated that a comprehensive approach to this problem requires the design of robust experimental techniques, the development of multiscale models and the evaluation of code-based and other analytical approaches relevant to crack control in concrete. The contributions, which were selected through a rigorous international peer-review process, share exciting ideas that will spur novel research directions and foster new multidisciplinary collaborations.

Handbook of the Sociology of the Military Giuseppe Caforio, Marina Nuciari.2018-05-19 This new edition of the volume is presented on the wave of the success which had its first edition (2003). It is entirely updated to the current situation of the disciplines covered, and expanded with particular regard to the new missions, that have become the main challenge for the armed forces in these first decades of the new millennium, with new insights to technological development toward so-called cyborg warriors, new forms of leadership and changes in soldier's identity and organisational culture. It is compiled of documents coming from various researchers at universities around the world as well as military officers devoted to the sector of study. Covered in this volume is a historical excursus of studies prior to contemporary research, interpretive models and theoretical approaches developed specifically for this topic, civic-military relations including issues surrounding democratic control of the armed forces, military culture, professional training, conditions and problems of minorities in the armed forces, an examination of the structural change within the military over the years including new duties and functions following the Cold War.

Theorizing Local Migration Law and Governance Moritz Baumgärtel, Sara Miellet.2022-09-22 In many regions around the world, the governance of migration increasingly involves local authorities and actors. This edited volume introduces theoretical contributions that, departing from the 'local turn' in migration studies, highlight the distinct role that legal processes, debates, and instruments play in driving this development. Drawing on historical and contemporary case studies, it demonstrates how paying closer analytical attention to legal questions reveals the inherent tensions and contradictions of migration governance. By investigating socio-legal phenomena such as sanctuary jurisdictions, it further explores how the law structures ongoing processes of (re)scaling in this domain. Beyond offering conceptual and empirical discussions of local migration governance, this volume also directly confronts the pressing normative questions that follow from the growing involvement of local authorities and actors. This title is also available as Open Access on Cambridge Core.

Advanced Intelligent Computing Technology and Applications De-Shuang Huang, Prashan Premaratne, Baohua Jin, Boyang Qu, Kang-Hyun Jo, Abir Hussain.2023-07-30 This three-volume set of LNCS 14086, LNCS 14087 and LNCS 14088 constitutes - in conjunction with the double-volume set LNAI 14089-14090 - the refereed proceedings of the 19th International Conference on Intelligent Computing, ICIC 2023, held in Zhengzhou, China, in August 2023. The 337 full papers of the three proceedings volumes were carefully reviewed and selected from 828 submissions. This year, the conference concentrated mainly on the theories and methodologies as well as the emerging applications of intelligent computing. Its aim was to unify the picture of contemporary intelligent computing techniques as an integral concept that highlights the trends in advanced computational intelligence and bridges theoretical research with applications. Therefore, the theme for this conference was Advanced Intelligent Computing Technology and Applications. Papers that focused on this theme were solicited, addressing theories, methodologies, and applications in science and technology.

Geosynthetics for Development of Transportation Infrastructures Sujit Kumar Dash, Castorina Silva Vieira.2021-05-05

Numerical Methods and Implementation in Geotechnical Engineering - Part 1 Y.M. Cheng, J. H. Wang, L. Liang, W. H. Fung Ivan.2020-04-01

Numerical Methods and Implementation in Geotechnical Engineering explains several numerical methods that are used in geotechnical engineering. The first part of this reference set includes methods such as the finite element method, distinct element method, discontinuous deformation analysis, numerical manifold method, smoothed particle hydrodynamics method, material point method, plasticity method, limit equilibrium and limit analysis, plasticity, slope stability and foundation engineering, optimization analysis and reliability analysis. The authors have also presented different computer programs associated with the materials in this book which will be useful to students learning how to apply the models explained in the text into practical situations when designing structures in locations with specific soil and rock settings. This reference book set is a suitable textbook primer for civil engineering students as it provides a basic introduction to different numerical methods (classical and modern) in comprehensive readable volumes.

South Africa and United Nations Peacekeeping Offensive Operations Antonio Garcia.2018-08-17 The creation of the Force Intervention Brigade (FIB) as the sharp tactical edge of the United Nations Stabilisation Mission in the Democratic Republic of the Congo (MONUSCO), tasked with the neutralising of armed groups, was a watershed moment in the history of modern peace missions. What was more significant was that sub-Saharan national leaders were instrumental in the creation of the FIB (South Africa, Tanzania and Malawi), but lacked the resources to deploy such a force and consequently the brigade was deployed under the banner of the UN. With the legacy of an African Renaissance, and its role in the conception of the FIB, South Africa remains a critical player in international peace and security in sub-Saharan Africa, and therefore holds a key strategic role in achieving the FIBs objectives. This comes at a critical time where blue helmets are increasingly exposed to complex and challenging security contexts. The aim of this work is to provide a conceptual model for South African military future operations and UN offensive peacekeeping operations. In this undertaking, a layer of military and Clausewitzian theory is added to offensive peacekeeping operations. Furthermore, there are sections on operational constructs (capstone and operating concepts), doctrine and structural elements, as well a section on mine action. This book contributes towards an understanding of the nature of modern strategy through the lens of UN offensive peacekeeping operations and provides insights into operational challenges.

Modern Applications of Geotechnical Engineering and Construction Mahdi O. Karkush, Deepankar Choudhury.2020-12-21 p= This book contains select papers from the International Conference on Geotechnical Engineering Iraq discussing the challenges, opportunities, and problems of application of geotechnical engineering in projects. The contents cover a wide spectrum of themes in geotechnical engineering, including but not limited to sustainability & geotechnical engineering, modeling of foundations & slope stability, seismic analysis & soil mechanics, construction materials, and construction & management of projects. This volume will prove a valuable resource for practicing engineers and researchers in the field of geotechnical engineering, structural engineering, and construction and management of projects. ^

Policing and Boundaries in a Violent Society Guy Lamb.2022-01-31 This book explores how social and territorial boundaries have influenced the approaches and practices of the South Africa Police Service (SAPS). By means of a historical analysis of South Africa, this book introduces a new concept, 'police frontierism', which illuminates the nature of the relationships between the police, policing and boundaries, and can potentially be used for future case study research. Drawing on a wealth of research, this book examines how social and territorial boundaries strongly influenced police practices and behaviour in South Africa, and how social delineations amplify and distort existing police prejudices against those communities on the other side of the boundary. Focusing on cases of high-density police operations, public-order policing and the recent policing of the COVID-19 lockdown, this book argues that poor economic conditions combined with an increased militarisation of the SAPS and a decline in public trust in the police will result in boundaries continuing to fundamentally inform police work in South Africa. This book will be of interest to scholars and students interested in policing in post-colonial societies characterised by high levels of violence, as well as police work and police militarization.

Optimized Genetic Programming Applications: Emerging Research and Opportunities Hrnjica, Bahrudin, Danandeh Mehr, Ali.2018-07-06 Data is more valuable than ever in the twenty-first century, and tremendous amounts of data are being generated every second. With a fast-growing information industry, engineers are required to develop new tools and techniques that increase human capabilities of mining useful knowledge from

the vast amounts of data. **Optimized Genetic Programming Applications: Emerging Research and Opportunities** is an essential reference source that explores the concept of genetic programming and its role in managing engineering problems. It also examines genetic programming as a supervised machine learning technique, focusing on implementation and application. As a resource that details both the theoretical aspects and implementation of genetic programming, this book is a useful source for academicians, biological engineers, computer programmers, scientists, researchers, and upper-level students seeking the latest research on genetic programming.

Military Psychology for Africa Gideon AJ van Dyk.2016-03-17 Military Psychology for Africa is the first textbook of its kind from Africa. Selected authors with competent military psychology knowledge, skills, expertise and experience each contributed a chapter to this unique book. The book empowers academics, students and military fellows to apply this knowledge at academic institutions and military units, during operations, and in presenting short courses. The book will also equip soldiers with new knowledge for advancing peace on the continent and abroad.

Mineral solubilizing microorganisms (MSM) and their applications in nutrient availability, weathering and bioremediation Muhammad Zahid Mumtaz, Maqshoof Ahmad, Hassan Etesami, Adnan Mustafa.2023-03-01

Applications of Geotechnical Mechanics in Underground Engineering Chaojun Jia, Yun Jia, Sheng-Qi Yang, Mingfeng Lei, Chenghua Shi, Dongxing Wang.2022-10-17

Handbook of Research on Applied Artificial Intelligence and Robotics for Government Processes Valle-Cruz, David, Plata-Cesar, Nely, González-Ruiz, Jacobo Leonardo.2022-09-16 Artificial intelligence (AI) and robotics have boomed in the 21st century. These emerging and disruptive technologies are immersed in our lives, from apps in mobile devices, the purchases we make on the internet streaming platforms, and even court decisions and predictive policing. Together with science and certain needs, relevant implementations of AI and robotics arise, related to its transparency, resulting in biases, the kinds of applications that can be implemented, and the degree of workforce replacement in decision-making assistance. It is essential to analyze the widely used AI techniques, the application of these technologies in different sectors, the implications of AI and robotics on society and welfare, and more. The Handbook of Research on Applied Artificial Intelligence and Robotics for Government Processes presents state-of-the-art research on AI and robotics in different fields of knowledge, its benefits, applications, and implications. It features chapters containing theoretical and practical research that analyzes the transparency and expandability of AI in different fields, as well as the analysis of unexpected results, biases, and cases of discrimination. Covering topics such as criminal intelligence, artificial intelligence-based chatbots, and gender violence, this major reference work is an excellent resource for government officials, practitioners in the public sector, business administrators and managers, IT professionals, law enforcement, federal agencies, students and faculty of higher education, researchers, and academicians.

National Liberation in Post-Colonial Southern Africa Christian A. Williams.2015-10-08 Williams traces the South West Africa People's Organization of Namibia across three decades in exile in Tanzania, Zambia, and Angola.

Internet of Things and Machine Learning in Agriculture Jyotir Moy Chatterjee, Abhishek Kumar, Pramod Singh Rathore, Vishal Jain.2021-02-08 Agriculture is one of the most fundamental human activities. As the farming capacity has expanded, the usage of resources such as land, fertilizer, and water has grown exponentially, and environmental pressures from modern farming techniques have stressed natural landscapes. Still, by some estimates, worldwide food production needs to increase to keep up with global food demand. Machine Learning and the Internet of Things can play a promising role in the Agricultural industry, and help to increase food production while respecting the environment. This book explains how these technologies can be applied, offering many case studies developed in the research world.

Sustainable Infrastructure: Breakthroughs in Research and Practice Management Association, Information Resources.2019-11-01 The continued growth of any nation depends largely on the development of their built infrastructures and communities. By creating stable infrastructures, countries can more easily thrive in competitive international markets. Sustainable Infrastructure: Breakthroughs in Research and Practice examines sustainable development through the lens of transportation, waste management, land use planning, and governance. Highlighting a range of topics such as sustainable development, transportation planning, and regional and urban infrastructure planning, this publication is an ideal reference source for engineers, planners, government officials, developers, policymakers, legislators, researchers, academicians, and graduate-level students seeking current research on the latest trends in sustainable infrastructure.

ICCWS 2015 - The Proceedings of the 10th International Conference on Cyber Warfare and Security Jannie Zaaiman, Louise Leenan.2015-02-24 These Proceedings are the work of researchers contributing to the 10th International Conference on Cyber Warfare and Security ICCWS 2015, co hosted this year by the University of Venda and The Council for Scientific and Industrial Research. The conference is being held at the Kruger National Park, South Africa on the 24 25 March 2015. The Conference Chair is Dr Jannie Zaaiman from the University of Venda, South Africa, and the Programme Chair is Dr Louise Leenen from the Council for Scientific and Industrial Research, South Africa.

Environmental change driven by climatic change, tectonism and landslide Hanchao Jiang, Chong Xu, Xingqi Liu, Basanta Raj Adhikari, Xibin Tan, R. M. Yuan.2023-02-27

Basics of Computational Geophysics Pijush Samui, Barnali Dixon, Dieu Tien Bui.2020-11-27 Basics of Computational Geophysics provides a one-stop, collective resource for practitioners on the different techniques and models in geoscience, their practical applications, and case studies. The reference provides the modeling theory in an easy-to-read format that is verified with onsite models for specific regions and scenarios, including the use of big data and artificial intelligence. This book offers a platform whereby readers will learn theory, practical applications, and the comparison of real-world problems surrounding geomechanics, modeling and optimizations. Covers various advanced computational techniques for solving different problems in geophysics, including the use of Big Data and artificial intelligence Includes case studies that provide examples surrounding practical applications Provides an assessment of the capabilities of commercial software

Sustainability Trends and Challenges in Civil Engineering Lakshman Nandagiri, M. C. Narasimhan, Shriram Marathe, S.V. Dinesh.2021-09-02 This book presents the select proceedings of the International Conference on Civil Engineering Trends and Challenges for Sustainability (CTCS 2020). The chapters discuss emerging and latest research and advances in sustainability in different areas of civil engineering, which aim to provide solutions to sustainable development. The contents are broadly divided into the following categories: construction technology and building materials, structural engineering, transportation and geotechnical engineering, environmental and water resources engineering, and RS-GIS applications. This book will be of potential interest to beginners, researchers, and professionals working in the area of sustainable civil engineering and related fields.

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