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 Amino Acids—Advances in Research and Application: 2012 Edition
 E-Learning 2.0 Technologies and Web Applications in Higher Education
 Handbook of Polymer Nanocomposites for Industrial Applications
 Fresh Perspectives: Professional Communication for Business
 Systems Approach Applications for Developments in Information Technology
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 Non-racialism in South Africa
 Dicarboxylic Acids—Advances in Research and Application: 2013 Edition
 Resilience, Entrepreneurship and ICT
 Application for Authorisation and Basic Assessment Report for Nelson Mandela Metropolitan University
 Recreational Resource Management in Nelson Mandela Bay
 Revolution in Marketing: Market Driving Changes
 Issues in Global Environment—Biodiversity, Resources, and Conservation: 2013 Edition
 Noncarboxylic Acids—Advances in Research and Application: 2012 Edition
 Rebuilding Higher Education Systems Impacted by Crises: Navigating Traumatic Events, Disasters, and More
 The Bloomsbury Handbook of Diversity, Crises and Transformative Leadership in Higher Education
 Daily Graphic
 Cyber Warfare and Terrorism: Concepts, Methodologies, Tools, and Applications
 Higher Education Marketing in Africa
 Biocomposites for High-Performance Applications
 Fifth World Conference on Information Security Education
 Handbook of Modern Coating Technologies

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Industrial Applications of Natural Fibres Springer Nature
 At the time of his death in August 2012 Neville Alexander was undoubtedly one of South Africa's foremost proponents of the philosophy of non-racialism. He had devoted his life to fighting against the evils of racism, sexism and economic injustice. He understood how these social realities not only divided but also ranked human beings in terms of human worth and value. He saw how these realities diminished the whole society, both the perpetrators and victims. And so he gave over his life as a scholar and a political activist to challenging these realities. This volume brings together the reflections of a group of activists and scholars on the significance of Neville Alexander to the cause of freedom and justice in South Africa. The reflections are essentially the keynote speeches and the responses to them that were made at a conference in Alexander's honour held at the Centre for Non-

Racialism and Democracy at the Nelson Mandela Metropolitan University in July 2013.

Amino Acids—Advances in Research and Application: 2012 Edition Springer

Noncarboxylic Acids—Advances in Research and Application: 2012 Edition is a ScholarlyEditions™ eBook that delivers timely, authoritative, and comprehensive information about Noncarboxylic Acids. The editors have built Noncarboxylic Acids—Advances in Research and Application: 2012 Edition on the vast information databases of ScholarlyNews.™ You can expect the information about Noncarboxylic Acids in this eBook to be deeper than what you can access anywhere else, as well as consistently reliable, authoritative, informed, and relevant. The content of Noncarboxylic Acids—Advances in Research and Application: 2012 Edition has been produced by the world's leading scientists, engineers, analysts, research institutions, and companies. All of the content is from peer-reviewed sources, and all of it is written, assembled, and edited by the editors at

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E-Learning 2.0 Technologies and Web Applications in Higher Education John Wiley & Sons

Approx.770 pages Approx.770 pages

Handbook of Polymer Nanocomposites for Industrial Applications IGI Global

This volume contains selected and reviewed manuscripts from the 2nd Regional Conference on Mechanical and Marine Engineering (ReMME 2018), 'Sustainable Through Engineering,' which was held from November 7 to 9, 2018, at the Ipoh, Perak, Malaysia. This conference was organized by the Center of Refrigeration and Air Conditioning (CARE) and Center of Marine Engineering (CTME) Politeknik Ungku Omar, Jalan Raja Musa Mahadi, 31400 Ipoh, Perak. It discusses the expertise, skills, and techniques needed for the development of energy and renewable energy system, new materials and biomaterials, and marine technology. It focuses on finite element analysis, computational fluids dynamics, programming and mathematical methods that are used for engineering simulations, and present many state-of-the-art applications. For example, modern joining technologies can be used to fabricate new compound or composite materials, even those formed from dissimilar component materials. These composite materials are often exposed to harsh environments, must deliver specific characteristics, and are primarily used in automotive and marine technologies, i.e., ships, amphibious vehicles, docks, offshore structures, and even robots. An energy efficient methods such cogeneration, thermal energy storage and solar desalination also being highlighted as sustainable engineering in this book chapter. The committee members can be listed as follows: Patron:Dr. Hj. Zairon Mustapha (Director). Advisor: Muhmmad Zubir Mohd Hanifah (Deputy Director Academic), Dr. Azhar Abdullah (Head of Innovation, Research & Commercialization). Chairman 1: Dr. Adzuieen Nordin. Chairman 2: Hairi Haizri Che Amat. Secretariat 1: Dr. Woo Tze Keong. Secretariat 2: Dr. Saw Chun Lin. Secretary: Mahani Mohd Zamberi, Maslinda Rahmad. Floor Manager: Dr. Adzuieen Nordin, Marzuki Mohammad Treasurer: Shahrul Nahar Omar Kamal. Webmaster: Mohamad Asyraf Othoman, Mohd Assidiq Che Ahmad, Mohd Hashim Abd. Razak. Proceeding & Editorial: Didi Asmara Salim, Khairil Ashraf Ahmad Maliki, Khirwizam Md Hkhir. Publicity: Nur Azrina Zainal Ariff, Norsheila Buyamin, Rawaida Muhammad, Noor Khairunnisa Kamaruddin. Reviewer: Zakiman Zali, Shahril Jalil. Technical Manager: Mohd Faisal Saad. Springer Publication Editorial: Dr. Saw Chun Lin, Dr. Woo Tze Keong, Didi Asmara Salim, Dr. Salvinder Singh Karam Singh. Protocol & Opening Ceremony: Mohd Rizan Abdul, Yeoh Poh See. Souvenir: Sharifah Zainhuda Syed Tajul Ariffin. Registration: Muhammad Zaki Zainal, Adi Firdaus Hat, Nor Ashimy Mohd Noor, Mohd Naim Awang. Proofread: Shamsul Banu Mohamed Siddik, Fairuz Liza Shuhaimi. Logistics: Mohd Zulhairi Zulkipli, Ahmad Fithri Hasyimie Hashim. Multimedia: Muhammad Redzuan Che Noordin, Mohd Redzuwan Danuri, Ahmad Syawal Yeop Aziz. Liason: Roseazah Ramli, Amrul Zani Mahadi. Sponsorship: Zuraini Gani, Hazril Hisham Hussin.

Fresh Perspectives: Professional Communication for Business Springer Nature

Applications of Unsaturated Polyester Resins: Synthesis, Modifications, and Preparation Methods takes a practical approach to unsaturated polyester-based materials and their preparation for implementation in a range of innovative areas. Sections introduce the background of polyester and the fundamentals of unsaturated polyester resins (UPRs), including

chemistry, additives, curing, and processing methods. Hydrolytic stability and structure-property relationships are also discussed in detail, along with coverage of modification strategies for UPR and the development of bio-composites incorporating natural fiber with unsaturated polyester. Subsequent chapters focus on the preparation of UPR for specific target applications, including in construction, marine and aerospace, adhesives and coatings, insulation systems, electrics, pipeline corrosion, military, biomedicine, and tissue engineering. Finally, the advantages and disadvantages of UPR compared to other resins, in terms of properties and performance, as well as life cycle assessment, are addressed and analyzed. Presents processing methods, morphology, structure-property relationship, and modification strategies for unsaturated polyester Explores sustainability in terms of lifecycle assessment of unsaturated polyester and bio-composites incorporating unsaturated polyester Guides the reader to advanced applications across construction, marine and aerospace, adhesives and coatings, electrics and many more areas

Systems Approach Applications for Developments in Information Technology Bloomsbury Publishing

Through the rise of big data and the internet of things, terrorist organizations have been freed from geographic and logistical confines and now have more power than ever before to strike the average citizen directly at home. This, coupled with the inherently asymmetrical nature of cyberwarfare, which grants great advantage to the attacker, has created an unprecedented national security risk that both governments and their citizens are woefully ill-prepared to face. Examining cyber warfare and terrorism through a critical and academic perspective can lead to a better understanding of its foundations and implications. *Cyber Warfare and Terrorism: Concepts, Methodologies, Tools, and Applications* is an essential reference for the latest research on the utilization of online tools by terrorist organizations to communicate with and recruit potential extremists and examines effective countermeasures employed by law enforcement agencies to defend against such threats. Highlighting a range of topics such as cyber threats, digital intelligence, and counterterrorism, this multi-volume book is ideally designed for law enforcement, government officials, lawmakers, security analysts, IT specialists, software developers, intelligence and security practitioners, students, educators, and researchers.

Advances in Stochastic and Deterministic Global Optimization AFRICAN SUN MeDIA

As regulations push the fossil fuel industry toward increasing standards of eco-friendliness and environmental sustainability, desulfurization (the removal of SO₂ from industrial waste byproducts) presents a new and unique challenge that current technology is not equipped to address. Advances in nanotechnology offer exciting new opportunities poised to revolutionize desulfurization processes. Applying Nanotechnology to the Desulfurization Process in Petroleum Engineering explores recent developments in the field, including the use of nanomaterials for biodesulfurization and hydrodesulfurization. The timely research presented in this volume targets an audience of engineers, researchers, educators as well as students at the undergraduate and post-graduate levels.

Healthcare Policy and Reform: Concepts, Methodologies, Tools, and Applications ScholarlyEditions

Issues in Global Environment—Biodiversity, Resources, and Conservation: 2013 Edition is a ScholarlyEditions™ book that delivers timely, authoritative, and comprehensive information about Additional Research. The editors have built *Issues in Global Environment—Biodiversity, Resources, and Conservation: 2013 Edition* on the vast information databases of ScholarlyNews.™

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Accessing Post-School Studies Elsevier

Amino Acids—Advances in Research and Application: 2012 Edition is a ScholarlyEditions™ eBook that delivers timely, authoritative, and comprehensive information about Amino Acids. The editors have built *Amino Acids—Advances in Research and Application: 2012 Edition* on the vast information databases of ScholarlyNews.™ You can expect the information about Amino Acids in this eBook to be deeper than what you can access anywhere else, as well as consistently reliable, authoritative, informed, and relevant. The content of *Amino Acids—Advances in Research and Application: 2012 Edition* has been produced by the world's leading scientists, engineers, analysts, research institutions, and companies. All of the content is from peer-reviewed sources, and all of it is written, assembled, and edited by the editors at ScholarlyEditions™ and available exclusively from us. You now have a source you can cite with authority, confidence, and credibility. More information is available at <http://www.ScholarlyEditions.com/>.

Proceedings of the Ninth International Network Conference (INC 2012) Woodhead Publishing

Founded in 1971, the Academy of Marketing Science is an international organization dedicated to promoting timely explorations of phenomena related to the science of marketing in theory, research, and practice. Among its services to members and the community at large, the Academy offers conferences, congresses and symposia that attract delegates from around the world. Presentations from these events are published in this Proceedings series, which offers a comprehensive archive of volumes reflecting the evolution of the field. Volumes deliver cutting-edge research and insights, complimenting the Academy's flagship journals, the *Journal of the Academy of Marketing Science (JAMS)* and *AMS Review*. Volumes are edited by leading scholars and practitioners across a wide range of subject areas in marketing science. This volume includes the full proceedings from the 2006 Academy of Marketing Science (AMS) Annual Conference held in San Antonio, Texas, entitled *Revolution in Marketing: Market Driving Changes*.

Similarity Search and Applications ScholarlyEditions

This book is based on the work of the YEEES Research Centre, an international network of scientists from partner universities in Germany, Mozambique, Namibia and South Africa. It presents inter- and transdisciplinary research that explores different ways of understanding resilience, an essential characteristic for systems, organizations and people – providing them with strength in the face of attacks and challenges, and both enabling and fostering constant adaptation and improvement. Building resilience to face today's ever-changing societal and environmental realities requires unbiased research activities that transcend the borders of countries and academic disciplines alike. The research addressed in this book, thus, is multidisciplinary and includes contributions to areas such as sustainable agriculture, entrepreneurial ecosystems, and smart communities, as well as groundbreaking work on skills

development and ICT education. Highlighting the variety of research activities and their outcomes, this book offers a valuable resource for researchers and practitioners in the fields of sustainable resilience development.

Human-Computer Interaction ScholarlyEditions

Handbook of Modern Coating Technologies: Application and Development reviews recent applications and developments of modern coating technologies. The topics in this volume consist of role of antibacterial coatings in the development of biomaterials, insights of technologies for self-healing organic coatings, sensor applications, application of carbon nanotubes-based coating in the field of art conservation, oxide-based self-cleaning and corrosion-protective coatings, protective coatings for wood, applications of optical coatings on spectral selective structures, application of natural antimicrobial coating for controlling foodborne pathogens on meat and fresh produce, efficacy of antimicrobial coating in reducing pathogens on meat, composite membrane: fabrication, characterization, and applications, development of nanostructured HVOF coatings on high strength steel components for turbine blades, nanoscale multilayered composite coating, applications of sol-gel coatings, application of graphene in protective coating industry, application of coatings in outdoor high-voltage installations, defects and doping effects in thin films of transparent and conductive oxides, and functional coatings for lab-on-a-chip systems based on phospholipid polymers.

Applications of Unsaturated Polyester Resins IGI Global

Smaller companies are abundant in the business realm and outnumber large companies by a wide margin. To maintain a competitive edge against other businesses, companies must ensure the most effective strategies and procedures are in place. This is particularly critical in smaller business environments that have fewer resources. *Start-Ups and SMEs: Concepts, Methodologies, Tools, and Applications* is a vital reference source that examines the strategies and concepts that will assist small and medium-sized enterprises to achieve competitiveness. It also explores the latest advances and developments for creating a system of shared values and beliefs in small business environments. Highlighting a range of topics such as entrepreneurship, innovative behavior, and organizational sustainability, this multi-volume book is ideally designed for entrepreneurs, business managers, executives, managing directors, academicians, business professionals, researchers, and graduate-level students.

Advances in Climate Change and Global Warming Research and Application: 2013 Edition Graphic Communications Group

Gold Nanoparticles for Drug Delivery discusses the synthesis and characterization of gold nanoparticles (AuNPs), presenting an historical introduction to the developments in the area, discussing methods and characterization parameters, covering targeted delivery strategies, treatment of cancer, CNS conditions, infectious diseases, HIV/AIDS infection, wound healing and tissue regeneration, dentistry, gene delivery, and its photo properties used in diagnostic and therapies, and finally presenting regulatory aspects such as theranostic applications, vaccine development, toxicity, and the translation of research to marketable products. This book is a complete reference for researchers in nanotechnology drug delivery and pharmaceutical disciplines. Researchers in pharmaceutical industries, especially those involved in the use of gold nanoparticles in the field of drug delivery, diagnosis, targeted and early therapies will also benefit from this book. Covers gold nanoparticles' characterization and synthesis techniques related to drug delivery Focuses on targeting strategies using gold nanoparticles for efficient drug delivery Provides a consolidated overview of applications of gold

nanoparticles for drug delivery to several systems and conditions

Green Composites for Automotive Applications IGI Global

The resilience and adaptability of higher education systems are under unprecedented strain. From natural disasters to pandemics, and economic crises to political turmoil, universities and colleges worldwide have grappled with a myriad of crises that disrupt their core missions of teaching, research, and community engagement. As we find ourselves at the crossroads of these tumultuous times, the imperative to reconstruct and revitalize higher education systems becomes increasingly evident. *Rebuilding Higher Education Systems Impacted by Crises: Navigating Traumatic Events, Disasters, and More* is a pioneering work that addresses the critical issues surrounding the restoration of higher education systems in the wake of various crises. This book serves as a roadmap for educators, administrators, policymakers, and stakeholders who share a commitment to preserving and advancing higher education, even in the face of adversity. The 21st century has witnessed a rapid escalation in the frequency and severity of crises affecting higher education institutions. These crises span from the abrupt shift to online learning necessitated by the COVID-19 pandemic to the enduring ramifications of climate change on campus infrastructure. Additional factors such as financial pressures, evolving demographics, and the ever-changing technological landscape further complicate the challenge. This book embarks on a deep exploration of these challenges and offers practical solutions, making it an indispensable resource for anyone vested in the future of higher education.

Advancement in Emerging Technologies and Engineering Applications IGI Global

Blockchain technology presents numerous advantages that include increased transparency, reduced transaction costs, faster transaction settlement, automation of information, increased traceability, improved customer experience, improved digital identity, better cyber security, and user-controlled networks. These potential applications are widespread and diverse including funds transfer, smart contracts, e-voting, efficient supply chain, and more in nearly every sector of society including finance, healthcare, law, trade, real estate, and other important areas. However, there are challenges and limitations that exist such as high energy consumption, limited scalability, complexity, security, network size, lack of regulations, and other critical issues. Nevertheless, blockchain is an attractive technology and has much to offer to the modern-day industry. *Industry Use Cases on Blockchain Technology Applications in IoT and the Financial Sector* investigates blockchain technology's adoption and effectiveness in multiple industries and for the internet of things (IoT)-based applications, presents use cases from industrial and financial sectors as well as from other transaction-based services, and fills a gap in this respect by extending the existing body of knowledge in the suggested field. While highlighting topics such as cybersecurity, use cases, and models for blockchain implementation, this book is ideal for business managers, financial accountants, practitioners, researchers, academicians, and students interested in blockchain technology's role and implementation in IoT and the financial sector.

The Mining and Visualisation of Application Services Data ScholarlyEditions

Advances in Climate Change and Global Warming Research and Application: 2013 Edition is a ScholarlyEditions™ book that

delivers timely, authoritative, and comprehensive information about Aerosol Forcing. The editors have built *Advances in Climate Change and Global Warming Research and Application: 2013 Edition* on the vast information databases of ScholarlyNews.™ You can expect the information about Aerosol Forcing in this book to be deeper than what you can access anywhere else, as well as consistently reliable, authoritative, informed, and relevant. The content of *Advances in Climate Change and Global Warming Research and Application: 2013 Edition* has been produced by the world's leading scientists, engineers, analysts, research institutions, and companies. All of the content is from peer-reviewed sources, and all of it is written, assembled, and edited by the editors at ScholarlyEditions™ and available exclusively from us. You now have a source you can cite with authority, confidence, and credibility. More information is available at <http://www.ScholarlyEditions.com/>.

Start-Ups and SMEs: Concepts, Methodologies, Tools, and Applications Elsevier

This book constitutes the proceedings of the 8th International Conference on Similarity Search and Applications, SISAP 2015, held in Glasgow, UK, in October 2015. The 19 full papers, 12 short and 9 demo and poster papers presented in this volume were carefully reviewed and selected from 68 submissions. They are organized in topical sections named: improving similarity search methods and techniques; metrics and evaluation; applications and specific domains; implementation and engineering solutions; posters; demo papers.

Gold Nanoparticles for Drug Delivery Pearson South Africa

Industry professionals, government officials, and the general public often agree that the modern healthcare system is in need of an overhaul. With many organizations concerned with the long-term care of patients, new strategies, practices, and organizational tools must be developed to optimize the current healthcare system. *Healthcare Policy and Reform: Concepts, Methodologies, Tools, and Applications* is a comprehensive source of academic material on the importance of policy and policy reform initiatives in modern healthcare systems. Highlighting a range of topics such as public health, effective care delivery, and health information systems, this multi-volume book is designed for medical practitioners, medical administrators, professionals, academicians, and researchers interested in all aspects of healthcare policy and reform.

Daily Graphic Springer Science & Business Media

This book explores the key players, challenges and policies affecting higher education in Africa. It also explores the marketing strategies and the students' selection process, providing theoretical and practical insights into education marketing in Africa. In particular, it focuses on the competition for students. The growing number of student enrolments, the public sector's inability to meet the ever-increasing demands and new private universities springing up mean that it is essential for universities to identify their market and effectively communicate their messages. Although there has been substantial theoretical research to help shed light on students' choices and universities' marketing strategies, little work has been undertaken on higher education in the African context. Filling that gap in the research, while at the same time acknowledging the regional differences in Africa, this book offers empirical insights into the higher education market across the continent.