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Additive Manufacturing: Materials, Processes, Quantifications and Applications Jing Zhang, Yeon-Gil Jung, 2018-05-17

Additive Manufacturing Materials Processes Quantifications and Applications is designed to explain the engineering aspects and physical principles of available AM technologies and their most relevant applications. It begins with a review of the recent developments in this technology and then progresses to a discussion of the criteria needed to successfully select an AM technology for the embodiment of a particular design, discussing material compatibility, interfaces, issues, and strength requirements. The book concludes with a review of the applications in various industries, including bio energy, aerospace, and electronics. This book will be a must read for those interested in a practical, comprehensive introduction to additive manufacturing, an area with tremendous potential for producing high value, complex, individually customized parts. As 3D printing technology advances, both in hardware and software, together with reduced materials cost and complexity of creating 3D printed items, these applications are quickly expanding into the mass market. Includes a discussion of the historical development and physical principles of current AM technologies. Exposes readers to the engineering principles for evaluating and quantifying AM technologies. Explores the uses of Additive Manufacturing in various industries, most notably aerospace, medical, energy, and electronics.

Paper-based Diagnostics Kevin J. Land, 2018-12-11 This book explores the status of paper based diagnostic solutions or Microfluidics 2.0. The contributors explore how paper based tests can be widely distributed and utilized by semi skilled personnel, how close to commercial applications the technology has become, and what is still required to make paper based diagnostics the game changer it can be. The technology is examined through the lens of the World Health Organization's ASSURED criteria for low resource countries: Affordable, Sensitive, Specific, User friendly, Rapid, and robust, Equipment free, and Deliverable to end users. Its applications have to include health technology, environmental technology, food safety, and more. This book is appropriate for researchers in these areas, as well as those interested in microfluidics, and includes chapters dedicated to principles such as theory of flow and surface treatments, components such as biomarkers and detection, and current methods of manufacturing. Discusses how paper based diagnostics can be used in developing countries by comparing current diagnostic tests with the World Health Organization's ASSURED criteria. Examines how paper based diagnostics could be integrated with other technologies such as printed electronics and the Internet of Things. Outlines how semi skilled personnel across a variety of fields can implement paper based diagnostics.

Redefining Education and Development Kaitano Dube, 2024-10-18 The book aligns with the United Nations Sustainable Development Goals (SDGs), particularly Goal 4, which focuses on quality education. It explores the evolving role of education as a critical driver for achieving all 17 SDGs by providing a platform for discussing innovative educational models and theories that foster sustainable development. The book takes an interdisciplinary approach, merging educational theory, developmental practice, and human psychology to address complex global challenges hindering sustainable development. The book includes

case studies and empirical research such as exploring student entrepreneurship in the agricultural sector and the factors bridging the gap between entrepreneurial intention and venture creation These examples provide readers with practical applications of theoretical concepts and demonstrate the real world impact of educational innovations which is at the core of education delivery for all and how education touches on other areas of the SDGs The book offers valuable insights for policymakers educators and development practitioners by presenting research and theory based analyses It suggests ways to improve the academic environment to foster entrepreneurship and innovation which are key to economic development and job creation especially in regions with high youth unemployment rates The content suggests educational reforms that are responsive to the changing societal and economic landscapes The book's blend of theory and practice targets a broad audience including academic scholars students development agencies non governmental organisations and policymakers It seeks to engage these diverse readers in a conversation about the future of education and its role in achieving sustainable development In summary the book seeks to provide a comprehensive exploration of the nexus between education development and human needs in the context of the SDGs offering innovative perspectives and practical solutions to equip readers to contribute to sustainable global development *Nanohybrid Materials for Water Purification* Sarat K.

Swain,2022-08-12 This book comprehensively reviews the key topics in the area of nanocomposites and hybrid materials used for waste water treatment and purification It covers materials chemistry various synthesis approaches and properties of these nanomaterials for the different water purification techniques It provides new direction to the readers to better understand the chemistry behind these materials and the methods to improve their properties This book will be a very valuable reference source for graduates and postgraduates engineers research scholars primarily in the field of material science water nanoscience and nanotechnology material scientists researchers in the water related area scientists working in water treatment plants and pollution mitigation industries **Process-Structure-Property Relationships in Metals** Soran

Birosca,2018-07-02 This book is a printed edition of the Special Issue Process Structure Property Relationships in Metals that was published in Metals [Nanotechnology: A Quick Guide to Materials and Technologies](#) Divya Bajpai Tripathy,Anjali

Gupta,Arvind Kumar Jain,Anuradha Mishra,Tokeer Ahmad,2024-10-07 Nanotechnology A Quick Guide to Materials and Technologies invites readers to explore the cutting edge world of nanotechnology offering a comprehensive yet accessible introduction to this rapidly evolving field The content provides a foundation for understanding the field and details the properties of significant nanomaterials Readers will also gain insights into innovative processes while receiving a balanced perspective on the social and regulatory aspects of nanotechnology Key Features Foundational Knowledge Begins with an overview of nanotechnology its history and its key concepts Diverse Nanomaterials Explores various types of nanomaterials including nanoparticles nanowires and carbon based materials like graphene detailing their properties and potential applications Advanced Applications Explores the real world uses of nanotechnology across multiple sectors such as medicine

electronics energy and environmental science demonstrating its transformative impact Fabrication and Characterization Covers techniques for creating and analyzing nanomaterials offering insights into the processes that drive innovation in the field Ethical and Societal Considerations Discusses the broader implications of nanotechnology including ethical societal and regulatory aspects Ideal for students educators researchers and industry professionals this guide serves as an informative resource for anyone looking to deepen their understanding of nanotechnology *Handbook of Research on Smart Technology Applications in the Tourism Industry* Çeltek, Evrim, 2020-01-17 In today's modernized society certain technologies have become more applicable within many professional fields and are much easier to implement This includes the tourism industry where smart technology has provided a range of new marketing possibilities including more effective sales tactics and delivering a more personalized customer experience As the scope of business analytics continues to expand professionals need research on the various applications of smart technology within the field of tourism The Handbook of Research on Smart Technology Applications in the Tourism Industry is an essential reference source that discusses the use of intelligent systems in tourism as well as their influence on consumer relationships Featuring research on topics such as digital advertising wearable technology and consumer behavior this book is ideally designed for travel agents tour developers restaurateurs hotel managers tour directors airlines marketers researchers managers hospitality professionals policymakers business strategists researchers academicians and students seeking coverage on the use of smart technologies in tourism

Advanced Functional Materials and Methods for Photodegradation of Toxic Pollutants Ajay Kumar Mishra, Pardeep Singh, Pankaj Raizada, S. Vadivel, Rangabhashiyam Selvasembian, 2023-09-20 Advanced Functional Materials and Methods for Photodegradation of Toxic Pollutants addresses the potential role of visible active photocatalytic methods for the removal of various emerging and persistent organic pollutants POPs Describing the classification sources and potential risks of emerging organics in water bodies and the environment the book covers the different synthesis methods of visible active structured photocatalysts and structure related properties to their applications in photocatalytic processes for the removal of antibiotics pharma and heavy metal pollutants This book provides an invaluable reference to academics researchers and technicians in chemical engineering chemistry and environmental science In addition the mechanistic insights associated with the interaction of advanced functional materials and water pollutants along with the possible reaction pathway occurring during the visible light induced photocatalytic processes together with toxicity are discussed in detail along with the reutilization of catalysts supporting the inherent reaction conditions performed with natural conditions Covers the recent progress in nano photocatalytic materials Explores the mechanism of photocatalytic degradation of pollutants Includes the controlled synthesis of nanostructured photocatalysts and their modifications for targeted pollutants

Industry 4.0 - Shaping The Future of The Digital World Paulo Jorge da Silva Bartolo, Fernando Moreira da Silva, Shaden Jaradat, Helena Bartolo, 2020-10-28 The City of Manchester once the birthplace of the 1st Industrial Revolution is today a

pioneering hub of the 4th Industrial Revolution Industry 4.0 offering Industry 4.0 solutions in advanced materials engineering healthcare and social sciences Indeed the creation of some of the city's greatest academic institutions was a direct outcome of the industrial revolution so it was something of a homecoming that the Sustainable Smart Manufacturing S2M Conference was hosted by The University of Manchester in 2019 The conference was jointly organised by The University of Manchester The University of Lisbon and The Polytechnic of Leiria the latter two bringing in a wealth of expertise in how Industry 4.0 manifests itself in the context of sustainably evolving deeply rooted cities S2M 2019 instigated the development of 61 papers selected for publication in this book on areas of Smart Manufacturing Additive Manufacturing and Virtual Prototyping Materials for Healthcare Applications and Circular Economy Design Education and Urban Spaces

Bacilli and Agrobiotechnology M. Tofazzal Islam, Mahfuz Rahman, Piyush Pandey, Chaitanya Kumar Jha, Abhinav Aeron, 2017-01-24 This volume of comprehensive reviews updates our knowledge of research and commercialization of Bacillus based products in agriculture and the environmental sector The last couple of decades have witnessed tremendous growth of research on Bacillus species Many of these species can produce industrial enzymes and can act simultaneously as biofertilizers and as biopesticides inhibiting important phytopathogens This biocontrol activity is now elucidated by a number of genomic and metabolomic studies Bacillus formulations are being patented and commercialized on a regular basis Understanding the biology ecology and mechanism of action of these bacteria will play a role in the promotion of Bacillus based products to support green technology in agriculture and agro based industries

Microstructure-Property Correlations for Hard, Superhard, and Ultrahard Materials Valentine Kanyanta, 2016-05-31 This book discusses microstructure property correlations and explores key microstructure features and how they affect the properties of a material The authors discuss the effect of manufacturing and processing routes on microstructure and properties They identify appropriate microstructure and mechanical characterization techniques essential for developing accurate microstructure property relationships The techniques include high resolution imaging methods and properties measurements such as hardness strength elastic modulus and fracture toughness Current and future trends in hard and superhard material design are revealed by the authors including nanostructured materials biomimicry and novel manufacturing technologies

Plant Genetic Resources, Inventory, Collection and Conservation Siva Ramamoorthy, Inocencio Jr. Buot, Rajasekaran Chandrasekaran, 2022-06-22 This edited book deals with plant genetic resources and their status availability and ecological niche in natural habitat Usage and conservation practices followed by various tribal communities and their rationale are also discussed in the book The book explores application of biological tools to conserve plant species and optimization protocols for conservation and elicitation of secondary metabolites and other value addition products The book is organized into sub themes covering i Ecological status of plant genetic resources ii Traditional ethnobotanical knowledge and conservation practices iii Ex situ conservation practices and bioprospecting Globally plant genetic resources

are deeply rooted in culture and economy Since the early 1990s the changing socio economic situation has increasingly put pressure on plant genetic resources in some cases leading to a severe loss of their diversity For this reason most vulnerable areas at risk of genetic erosion have been demarcated and protected by forest laws and regulations Therefore this book brings to light the opinions of leading experts in the area of ecology conservation biodiversity ethnobotany and bioprospecting of plant genetic resources The book is for use by graduate and advanced undergraduate students and researchers in plant physiology molecular biology biochemistry and agriculture Additionally it is extremely useful as a general reference on conservation of flora and large scale cultivation Deanship in the Global South Oliver J.J.

Seale,2021-02-08 The university today is a postmodern neo liberal competitive boundary less knowledge conglomerate a far cry from its historical traditional classical and collegial roots There is a body of literature on deanship that points to its evolving nature in the contemporary academe characterised by complexity and change Balancing academic demands simultaneously with the requirements for effective performance leadership and management lies at the heart of this very challenging bridging role nowadays Deans are generally former academics emerging from a traditional collegial space and often catapulted into the relatively unknown domain of executive management with its related problems Deans nowadays are required to be more than collegial intellectual leaders They are also meant to be fiscal and human resource experts fundraisers politicians and diplomats Deanship in the Global South Bridging Troubled Waters is about the deans lived reality as they try to balance the demands of both the academe from which they emerge and the administration to whom they now need to account Their lack of preparation and inadequate support points to the need for a more strategic integrated approach to leadership development within their critical bridging roles between the academe and administration **Theory,**

Research and Dynamics of Career Wellbeing Ingrid L. Potgieter,Nadia Ferreira,Melinde Coetzee,2019-09-18 This volume offers a new conceptualization of career wellbeing by viewing the construct as an individual s long term contentment with their career outcomes career achievements career changes and their sustainable employability amidst the complexities of the contemporary and emerging future digital driven work environment In support of this view of career wellbeing the volume constructs theoretical frameworks for future fit career wellbeing in the digital driven work life context The chapters juxtaposition current research trends in terms of future potential directions for research on career wellbeing in Industry 4 0 The volume also critically evaluates the relevance applicability and utility of the research findings and theoretical premises in various current versus potential Industry 4 0 settings for individuals across the life span It offers valuable suggestions for practice and interventions **Iaeng Transactions On Engineering Sciences: Special Issue For The International**

Association Of Engineers Conferences 2016 (Volume Ii) Sio-iong Ao,Len Gelman,Haeng Kon Kim,Mahyar A Amouzegar,2017-11-17 Two large international conferences on Advances in Engineering Sciences were held in London UK 29 June 1 July 2016 under the World Congress on Engineering WCE 2016 and San Francisco USA 19 21 October 2016 under the

World Congress on Engineering and Computer Science WCECS 2016 respectively This volume contains 42 revised and extended research articles written by prominent researchers participating in the conferences Topics covered include electrical engineering manufacturing engineering industrial engineering computer science engineering mathematics and industrial applications The book offers state of the art advances in engineering sciences and also serves as an excellent reference work for researchers and graduate students working with on engineering sciences

Innovation Africa

Olugbenga Adesida,Geci Karuri-Sebina,João Resende-Santos,2016-03-31 This book contains a number of case studies that examine the nature and origins of emerging high end innovation hubs in Africa It analyses highlights and draws lessons from some of the most promising and successful innovation cases in Africa today exploring the key factors driving their successful emergence growth and future prospects

Serba Hyper Dewi Salma Prawiradilaga,2025-04-01 Buku ini hadir sebagai respons atas kebutuhan mendesak dalam dunia pendidikan untuk beradaptasi dengan generasi digital natives yang menunjukkan gaya belajar khas dalam perkembangan teknologi modern Buku ini dirancang untuk membantu penulis buku ajar memahami cara membaca hyperreader yaitu pembaca yang cenderung menggunakan pola membaca yang melibatkan banyak lompatan ke berbagai bagian sesuai dengan gaya belajar berbasis teknologi digital Dengan pendekatan berbasis keilmuan buku ini menyoroti pentingnya menciptakan bahan ajar yang tidak hanya relevan dengan kebutuhan generasi modern tetapi juga mampu memfasilitasi pembelajaran mandiri secara efektif Tidak hanya ditujukan bagi mahasiswa Teknologi Pendidikan buku ini juga menjadi referensi berharga bagi dosen pengajar dan peminat lain yang ingin memperdalam wawasan tentang strategi menulis buku ajar Dengan gaya yang informatif buku ini mengarahkan dosen untuk menggunakan buku ajar sebagai sarana preconditioning yang memungkinkan pembelajaran mandiri sebelum kelas dimulai Dengan demikian waktu perkuliahan dapat lebih fokus pada pembelajaran alternatif seperti problem solving dan kolaboratif Dikemas dalam dua edisi yang unik buku tercetak dan hyperbook buku ini memadukan pengalaman membaca konvensional dengan inovasi digital Sementara edisi tercetak menawarkan kenyamanan membaca tanpa gawai hyperbook menghadirkan kemudahan melalui penggunaan hypertexts dan hyperlinks Dengan dukungan QR codes pembaca dapat menjelajahi materi tambahan menonton vlog atau melompat kembali ke bagian sebelumnya dengan mudah Buku ini adalah jawaban cerdas untuk kebutuhan pembelajaran di era digital merangkul teknologi tanpa mengorbankan kedalaman materi Buku persembahkan penerbit PrenadaMedia Kencana

Theoretical Orientations and Practical Applications of Psychological Ownership

Chantal Olckers,Llewellyn van Zyl,Leoni van der Vaart,2017-11-27 This book shares the theoretical advancements that have been made regarding psychological ownership since the development of the construct and specifically the practical applications within multi cultural and cross cultural environments Enriched by empirical data and case studies by subject specialists in the field this book serves as a cutting edge benchmark for human resource management specialists industrial psychologists as well as students in positive organizational psychology and professionals in

other fields This book follows an in depth view of the most recent research trends in psychological ownership Offering practical tools of how the psychological ownership of employees could be developed in the workplace to not only enhance the performance of organisations but to increase the commitment of employees and influence the intentions of skilled employees to remain with their organisations ICEL 2018 13th International Conference on e-Learning Professor Eunice Ivala,2018-07-05 The Phone Book Telkom (Firm : South Africa),2006

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