



Circular Economy Top

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Circular Economy Top:

Future Cities Making Niki Frantzeskaki, Magnus Moglia, Peter Newton, Deo Prasad, Melissa Pineda Pinto, 2024-12-26 This open access book describes the complex dynamics that coevolve in cities and from cities to inform agendas for urban research and urban policy with a view to future city missions It provides a suite of research informed chapters on urban pathways that are early signals and visions for how future cities can be shaped and transformed as well as chapters from policy industry and intermediary organization actors that relate and respond to these pathways from a mainstreaming and implementation perspective This edited collection intends to trigger and capture an ambitious transformative agenda amongst researchers and practitioners who have as their mission to shape urban futures While there is proliferating literature on cities urbanism and urban governance this book offers a unique selling point implying a research positioning point to the field of sustainability transitions by intersecting research on urban sustainability transitions and missions oriented research The focus on the nexus of game changers pathways and innovations sets the book firmly in the leading edge of urban transitions research The book engages with a breadth of disciplines including sustainability science urban planning urban design mobility energy climate change science urban ecology urban sociology architecture data science sustainability transitions studies policy analysis and policy studies as well as environmental governance As an output it aims to engage with and inspire future research and teaching education in the fields of architecture and urban planning urban design environmental governance sustainability science innovation studies and urban sociology

Recent Advances in Industrial Production Rajeev Agrawal, Jinesh Kumar Jain, Vinod Singh Yadav, Vijaya Kumar Manupati, Leonilde Varela, 2021-11-02 This book presents the select proceedings of the International Conference on Evolution in Manufacturing ICEM 2020 and examines a range of areas including evolution in manufacturing intelligent networks bio Inspired models and algorithms internet of things and cyber manufacturing This book intends to provide a contribution to the domain of collaborative and intelligent networks and systems to fill the gap in theories and practical applications through suitable methods and solutions applicable to a wide range of instances Various topics covered include broad range of research challenges in the fields of artificial intelligence and addressing current and future trends in industry 4 0 oriented scenario data analytics and big data operation and manufacturing management The book will be a valuable reference for beginners researchers and professionals interested in artificial intelligence in engineering and production management and allied fields

Circular Economy and Sustainable Development Alexandros I. Stefanakis, Ioannis E. Nikolaou, 2024-10-22 This book will highlight the role of CE in the sustainability field as it is expressed in the various fields and disciplines and its contribution to building a sustainable society by providing a better understanding of the relevant social and cultural structures and the need for cross disciplinary knowledge and diverse skills Such an integrated approach which combines the concept of sustainability in the engineering field to create a CE has not yet been presented in detail in the published literature and there are only

scattered studies covering only small parts of this holistic approach Hence this book will represent a single reference that will provide summarized information and state of the art knowledge on this topic of the future The book will include chapters showcasing investigating the relation between circular economy principles and their realization in different engineering fields This includes theoretical justification research studies and full scale case studies The approach focuses on two distinct levels macro and micro on both production and consumption sides

Mapping, Managing, and Crafting Sustainable Business Strategies for the Circular Economy Rodrigues, Susana Serrano, Almeida, Paulo Jorge, Almeida, Nuno Miguel Castaheira, 2020-06-05 As the planet's natural resources continue to be depleted society's environmental awareness has grown Businesses especially are being coerced into incorporating more sustainable approaches to carrying out their activities Organizations that develop sustainable business strategies that deliver enhanced value by radically reducing material inputs and engaging consumers on circular economy will be well positioned for success Mapping Managing and Crafting Sustainable Business Strategies for the Circular Economy is an essential reference source that discusses implementing sustainable business strategies as well as economic policies for the modern business era Featuring research on topics such as global business urban innovation and cost management this book is ideally designed for managers operators manufacturers academics practitioners policymakers researchers business professionals and students seeking coverage on utilizing natural resources in the most sustainable way

Reshaping Environmental Science Through Machine Learning and IoT Gupta, Rajeev Kumar, Jain, Arti, Wang, John, Pateriya, Rajesh Kumar, 2024-05-06 In the face of escalating environmental challenges such as climate change air and water pollution and natural disasters traditional approaches to understanding and addressing these issues have yet to be proven sufficient Academic scholars are compelled to seek innovative solutions that marry digital intelligence and natural ecosystems Reshaping Environmental Science Through Machine Learning and IoT serves as a comprehensive exploration into the transformative potential of Machine Learning ML and the Internet of Things IoT to address critical environmental challenges The book establishes a robust foundation in ML and IoT explaining their relevance to environmental science As the narrative unfolds it delves into diverse applications providing theoretical insights alongside practical knowledge From interpreting weather patterns to predicting air and water quality the book navigates through the intricate web of environmental complexities Notably it unveils approaches to disaster management waste sorting and climate change monitoring showcasing the symbiotic relationship between digital intelligence and natural ecosystems This book is ideal for audiences from students and researchers to data scientists and disaster management professionals with a nuanced understanding of IoT ML and Artificial Intelligence AI

Computational Science and Its Applications - ICCSA 2023 Workshops Osvaldo Gervasi, Beniamino Murgante, Ana Maria A. C. Rocha, Chiara Garau, Francesco Scorza, Yeliz Karaca, Carmelo M. Torre, 2023-06-28 This nine volume set LNCS 14104 14112 constitutes the refereed workshop proceedings of the 23rd International Conference on Computational Science and Its

Applications ICCSA 2023 held at Athens Greece during July 3 6 2023 The 350 full papers and 29 short papers and 2 PHD showcase papers included in this volume were carefully reviewed and selected from a total of 876 submissions These nine volumes includes the proceedings of the following workshops Advances in Artificial Intelligence Learning Technologies Blended Learning STEM Computational Thinking and Coding AAILT 2023 Advanced Processes of Mathematics and Computing Models in Complex Computational Systems ACMC 2023 Artificial Intelligence supported Medical data examination AIM 2023 Advanced and Innovative web Apps AIWA 2023 Assessing Urban Sustainability ASUS 2023 Advanced Data Science Techniques with applications in Industry and Environmental Sustainability ATELIERS 2023 Advances in Web Based Learning AWBL 2023 Blockchain and Distributed Ledgers Technologies and Applications BDLTA 2023 Bio and Neuro inspired Computing and Applications BIONCA 2023 Choices and Actions for Human Scale Cities Decision Support Systems CAHSC DSS 2023 and Computational and Applied Mathematics CAM 2023 **Waste Hierarchy in Action** Giulia

Romano,2025-09-22 *Green Futures* Anshuman Jaswal,Debjani Mukherjee,Angappa Gunasekaran,Vinay Kandpal,2025-03-31 This book presents a comprehensive examination of the complex journey toward achieving environmental resilience in the twenty first century It brings together leading voices from various fields to showcase the challenges and promising solutions in sustainability and green futures Organized into thematic divisions each chapter presents a different facet of environmental resilience offering incisive analysis creative techniques and case studies from around the globe The book explores the complex intersections of environmental social and economic elements including climate change mitigation and adaptation sustainable urban development biodiversity conservation and renewable energy technology Contributions from distinguished scholars policymakers activists and practitioners encourage interdisciplinary discourse and collaboration to address urgent environmental challenges The book inspires readers to envision and actively contribute to a more sustainable and resilient future through rigorous research visionary thinking and practical ideas Combining intellectual rigor with approachable prose this book serves as an invaluable resource for students scholars policymakers and anyone committed to creating a greener and more resilient society It provides vital information and inspiration for navigating the path toward environmental resilience whether dealing with the complexity of climate change seeking innovative solutions for sustainable development or advocating for environmental justice **The Development of Eco Cities in China** Juke Liu,Weiping Sun,Wenzhen Hu,2016-10-17 This book presents an in depth study on and summary of the current practice and theories for the construction of eco cities in China in the context of the country s rapid urbanization It argues that by 2020 60% of China s population will live in cities And the evolution from green cities to eco cities and subsequently to smart cities is crucial to China s sustainable development The book presents a feasible and objective quantitative evaluation system for the sustainable and healthy development of eco cities It summarizes the Chinese experience in building eco cities as the coordinated development of economy society resources and environment with the

goal being to make cities inclusive safe resilient and sustainable This is essential to achieving a number of the United Nations Sustainable Development Goals In addition the book defines the current stage of development Chinese cities have reached in terms of ecological construction and offers guidance on selecting suitable urban ecological construction modes and improvement approaches It provides a valuable reference source and guidebook for research on and the practice of eco city construction Accordingly it will help other countries around the world especially the developing countries to benefit from China s successful experience

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