Record Nr. UNISA990000590950203316 **Titolo**

Acque reflue e fanghi : normativa e aspetti tecnici / a cura di Alberto

Frigerio e Monica Schieppati

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Descrizione fisica 181 p.: ill.; 24 cm

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Shah Adeel Autore

Industrial Ecology: A Fusion of Material and Energy in Green Supply **Titolo**

Chain Context / / by Adeel Shah, Che Rosmawati Che Mat, Alisa

Ibrahim, Yu Zhang, Samreen Muzammil

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Altri autori (Persone) Che MatChe Rosmawati

> **IbrahimAlisa** ZhangYu

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Nota di contenuto

Introduction to Industrial Ecology -- Current Practices in Industrial Ecology -- Industrial Ecology Implementation in Manufacturing and Service Sector: A Context of Developing Country -- Understanding Digital Supply Chains in the Context of Industrial Ecology -- Digital Supply Chain Reshaping Industrial Ecology: A Study from the Pharma Industry -- IR 4.0 and Health Care Industry Study on Technology Transformation Implement Industrial Ecology -- The 3Rs and Industrial Ecology -- Organizational Behavior and 3Rs intention: An Empirical Study on Waste Management Behavior -- Social Economical Benefit of Industrial Ecology -- Realized Social Economic Benefits of Industrial Ecology: A Study on Textile Industry -- Climate Change and its Impact on Supply Chain: A Sourcing Case Study to Effect Industrial Ecology -- Industrial Ecology in Food Supply Chain -- Impact of COVID-19 on Industrial Ecology Advancement: An example from Automotive Industry -- Challenges of Industrial Ecology in the Manufacturing Sector.

Sommario/riassunto

This book provides readers with insight into current industrial ecology practices in developing and developed countries, how it impacts sustainability, and why it is becoming more relevant. The book affects the audience to understand the scarcity of raw materials because of COVID-19 lockdowns and rising population and resulting demand. The chapters in the book shed light on the best practices to increase sustainability practices, leading to an increase in the triple bottom line. Governments around the globe are striving to meet United Nations Sustainable Development Goals 2030. Based on current trends, governments, due to the COVID-19 pandemic, will miss the target. For achieving the goals, current and future (grad students) managers should be educated to achieve the targets early. The inculcated idea of industrial ecology will enable managers to think in the right direction and use out-of-the-box ideas to increase sustainability in short-term and long-term solutions to their immediate problems and future threats and weaknesses in the Post COVID-19 era.