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Titolo	Development and Quantification of Sustainability Indicators // edited by Subramanian Senthilkannan Muthu
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Collana	Environmental Footprints and Eco-design of Products and Processes, , 2345-7651
Disciplina	658.1512
Soggetti	Sustainable development Engineering economy Industrial management-Environmen Environmental management Sustainable Development Engineering Economics, Organization, Logistics, Marketing Sustainability Management Environmental Management
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Nota di contenuto	A Mining Industry Sustainability Index: the case of Gold and Uranium -- Sustainable City Indicators in Malaysia -- Indicators of measuring transport system in India.
Sommario/riassunto	This book highlights various methods for quantifying sustainability indicators using different indices. To date, numerous sustainability indicators encompassing either all three pillars (economic, environmental and social) or individual or joint indicators (e.g. environmental and social) have been developed and quantified. In addition to commonly developed indicators, which can be utilized for any industrial sector, sector-specific sustainability indicators are frequently used. Behind each indicator developed, there is a unique scientific model, method or assessment technique. This book explores and elaborates on such indicators, and on associated details such as the concept, development methodology, assessment technique, and applications of each indicator.

