Record Nr. UNINA9910337629103321 Progress in Life Cycle Assessment 2018 [[electronic resource] /] / **Titolo** edited by Frank Teuteberg, Maximilian Hempel, Liselotte Schebek Pubbl/distr/stampa Cham:,: Springer International Publishing:,: Imprint: Springer,, 2019 **ISBN** 3-030-12266-2 Edizione [1st ed. 2019.] Descrizione fisica 1 online resource (XVI, 153 p. 49 illus., 23 illus. in color.) Collana Sustainable Production, Life Cycle Engineering and Management, 2194-0541 Disciplina 670 Soggetti Industrial engineering Production engineering Sustainable development Industrial management—Environmental aspects Industrial and Production Engineering Sustainable Development Sustainability Management Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di bibliografia Includes bibliographical references. Nota di contenuto Methodological developments -- Mobility -- Construction --Manufacturing and logistics -- Energy -- Material sciences --Recycling. This book comprises recent developments in life cycle assessment Sommario/riassunto (LCA) both with regards to the methodology and its application in various research fields, including mobility, engineering and manufacturing. Containing numerous original research articles from leading German research institutes, the book provides an insightful resource for professionals working in the field of sustainability assessment, for researchers interested in the current state of LCA research as well as for advanced university students in different scientific and engineering fields.