Record Nr. UNINA9910823023603321 Conversion of large scale wastes into value-added products / / edited **Titolo** by Justin S.J. Hargreaves, Ian D. Pulford, Malini Balakrishnan, Vidya S. Batra Boca Raton:,: CRC Press,, [2014] Pubbl/distr/stampa ©2014 **ISBN** 1-04-005860-4 0-429-09664-X 1-4665-1261-X Edizione [1st edition] Descrizione fisica 1 online resource (168 p.) Disciplina 628.4/458 628.4458 Soggetti Factory and trade waste Recycled products Scrap materials - Recycling Lingua di pubblicazione Inglese **Formato** Materiale a stampa Monografia Livello bibliografico Note generali Description based upon print version of record. Nota di bibliografia Includes bibliographical references. Nota di contenuto Front Cover; Contents; Preface; Contributors; Abbreviations; Chapter 1: Introduction; Chapter 2: Waste from Metal Processing Industries; Chapter 3: Coal Combustion Waste Materials: Chapter 4: Waste Electrical and Electronic Equipment (WEEE); Chapter 5: Food Waste Utilization; Chapter 6: Conclusions; Back Cover Concern about the fate of waste products produced by a wide range of Sommario/riassunto industrial processes has led to the realization that they may have potential uses and, therefore, value. In an effort to develop more sustainable processes and reduce waste storage, the use of waste as a resource has been gaining attention worldwide. Consequently, there have been a large number of studies aimed at utilizing such wastes. Conversion of Large Scale Wastes into Value-added Products discusses various selected classes of large-scale waste and their current applications and potential future applications.<B