Record Nr. UNINA9910800199903321 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** 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 Livello bibliografico Monografia Description based upon print version of record. Note generali 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 Sommario/riassunto Concern about the fate of waste products produced by a wide range of 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