1. Record Nr. UNINA9910585944003321 Autore Khan Wasim Titolo Towards Greenhouse Gas Mitigation: Novelty in Heterogeneous Catalysis Pubbl/distr/stampa Basel, : MDPI - Multidisciplinary Digital Publishing Institute, 2022 Descrizione fisica 1 online resource (120 p.) Soggetti Industrial chemistry and chemical engineering Technology: general issues Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Sommario/riassunto This book has focused on novel developments and advancements in the field of heterogeneous catalysis with the aim of greenhouse gas reduction. The book determines whether carbon dioxide is a crisis or an opportunity, as well as its conversion into useful products such as synthesis gas. Moreover, the selective catalytic removal of nitrogen

oxides is also presented.