Record Nr. UNINA9910566483403321 Autore Wacawek Stanisaw Titolo Greener Catalysis for Environmental Applications Pubbl/distr/stampa Basel, : MDPI - Multidisciplinary Digital Publishing Institute, 2022 Descrizione fisica 1 electronic resource (182 p.) Soggetti Research & information: general Chemistry Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Sommario/riassunto This reprint is devoted to "greener catalysis for environmental applications", and primarily covers the catalytic synthesis of valueadded chemicals, as well as the catalytic removal of pollutants. The most important topics covered were the conversion of waste to the product, solvent-free conditions as well as toxicity assessment of the

reaction products.