Record Nr. UNINA9910765495603321 Autore Czekaa Wojciech Titolo Biological treatment of waste and by-products from food industry / / Wojciech Czekaa Pubbl/distr/stampa Cham, Switzerland: ,: Springer, , [2023] ©2023 **ISBN** 3-031-47487-2 Edizione [First edition.] Descrizione fisica 1 online resource (69 pages) Collana SpringerBriefs in Applied Sciences and Technology Series Disciplina 363.7288 Soggetti Food industry and trade - Waste disposal Sewage - Purification - Biological treatment Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di bibliografia Includes bibliographical references. 1. Food industry as a source of waste and by-products -- 2. Anaerobic Nota di contenuto digestion of waste and by-product from food industry -- 3. Composting of waste and by-product from food industry -- 4. Environmental aspect of waste and by-product from food industry and their management. Sommario/riassunto This book discusses selected waste and by-products of the food industry. Two commonly used methods of managing these are discussed: anaerobic digestion and composting. The book reviews current research and also brings in the author's own research insights to the discussion. The book is aimed at food industry specialists, waste management specialists, scientists, and students. However, the book describes problems in an accessible way, which will make this book

useful for beginners in the waste/biogas/composting sector.