1. Record Nr. UNINA9910557897203321 Autore Turrini Federica Titolo Functional Foods and Food Supplements Pubbl/distr/stampa Basel, Switzerland, : MDPI - Multidisciplinary Digital Publishing Institute, 2021 Descrizione fisica 1 electronic resource (206 p.) Soggetti Research & information: general Biology, life sciences Food & society Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Sommario/riassunto Recent technological advancements, socio-economic trends, and population lifestyle modifications throughout the world indicate the need for foods with increased health benefits. The clear relationship between the food that we eat and our well-being is widely recognized. Today, foods are not only intended to satisfy hunger and provide necessary nutrients: they can also confer additional health benefits, such as preventing nutrition-related diseases and improving physical and mental well-being. This book provides a comprehensive overview of developments in the field of functional foods and food supplements. Readers will discover new food matrices as innovative natural sources of bioactive compounds endowed with health-promoting properties. Studies on chemical, technological, and nutritional characteristics of

healthy food ingredients, analytical methods for monitoring their quality, and innovative formulation strategies are included.