1. Record Nr. UNINA9910619468103321 Autore Manti Sara **Titolo** Food Allergies in Modern Life MDPI - Multidisciplinary Digital Publishing Institute, 2022 Pubbl/distr/stampa **ISBN** 3-0365-5168-9 Descrizione fisica 1 online resource (202 p.) Soggetti Biology, life sciences Food & society Research & information: general Lingua di pubblicazione Inglese **Formato** Materiale a stampa Monografia Livello bibliografico Food allergy, a specific immune response that occurs reproducibly Sommario/riassunto upon exposure to a food allergen, is an increasing public health problem, causing a significant burden for affected patients, resulting in dietary restrictions, fear of accidental ingestions and related risk of severe reactions, and reduced quality of life. Clinical presentation ranges from mild to life-threatening symptoms. Component-resolved diagnosis with recombinant allergens has improved the diagnosis and, consequently, clinical management. Currently, there is no specific treatment for food allergy, so the only available management is limited to strict dietary avoidance, education on prompt recognition of symptoms, and emergency treatment of adverse reaction. In parallel, novel knowledge on the pathogenesis of food allergy is opening the

allergy and acquire a persistent food tolerance.

way to new trials investigating several allergen-specific and allergen non-specific therapies, aiming to prevent the development of food