Record Nr. UNINA9910674032803321 Autore Fiszman Susana Titolo The Contribution of Food Oral Processing Pubbl/distr/stampa Basel, Switzerland, : MDPI - Multidisciplinary Digital Publishing Institute, 2020 Descrizione fisica 1 online resource (110 p.) Soggetti Biology, life sciences Food & society Research & information: general Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia When food is ingested, it remains in the mouth for a short period of Sommario/riassunto time. Although this period is brief compared to the total food nutrient digestion and absorption time, it is crucially important, as it is the first step in digestion. It is also very important that, while the food is in the mouth, it is perceived by the senses and then a decision is made on swallowing. Oral sensory perception is an integrative response, which is generated in very short time (normally a few seconds) from complex information gathered from multiple sources during mastication and swallowing. Consequently, food oral processing studies include many orientations. This Special Issue brings together a small range of studies

complexity and multidisciplinarity of the subject.

with a diversity of approaches that provide good examples of the