1. Record Nr. UNINA9910557474303321 Autore Lamponi Stefania Titolo Structural and Functional Analysis of Extracts in Plants Pubbl/distr/stampa Basel, Switzerland, : MDPI - Multidisciplinary Digital Publishing Institute, 2021 Descrizione fisica 1 electronic resource (465 p.) Soggetti Research & information: general Biology, life sciences Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Structural and Functional Analysis of Extracts in Plants collects 1 Sommario/riassunto editorial, 3 reviews, and 26 research articles reporting recent research findings which cover several aspects of plant-derived bioactive compounds, to correlate extraction techniques with the chemical composition of extracts and their bioactivity for identifying molecules that might be used as active substances in a wide variety of areas. This book is a valuable resource for members of the scientific community wishing to further explore plants and the therapeutic applications of their bioactive compounds. It will appeal to scholars, teachers and scientists involved in plant product research, and facilitate the

development of innovative new drugs.