1. Record Nr. UNINA9910557298503321 Autore Venturella Giuseppe Titolo Fungal Diversity in the Mediterranean Area Pubbl/distr/stampa Basel, Switzerland, : MDPI - Multidisciplinary Digital Publishing Institute, 2020 Descrizione fisica 1 electronic resource (142 p.) Soggetti Research & information: general Biology, life sciences Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Fungi are important components of ecosystems. Their level of diversity Sommario/riassunto is very high and only lower than that of insects. This book deals with fungal diversity in the Mediterranean, a large area recognized as a biodiversity hot spot. Micro and macrofungi contribute to characterizing many environments, both terrestrial and marine, in which they are associated with particular forest stands and also contribute to providing plant and soil nutrients. They also show potential applications in the medical and pharmaceutical fields, have a recognized nutritional and commercial value and still provide many insights to scholars in terms of description of new species and actions

aimed at in situ and ex situ conservation.