1. Record Nr. UNINA9910150327003321 **Titolo** Wild plants, mushrooms and nuts: functional food properties and applications / / edited by Isabel C. F. R. Ferreira, Patricia Morales, and Lillian Barros Chichester, England:,: Wiley-Blackwell,, 2017 Pubbl/distr/stampa ©2017 **ISBN** 1-118-94464-X 1-118-94463-1 1-118-94465-8 Descrizione fisica 1 online resource (496 pages): illustrations Collana THEi Wiley ebooks Disciplina 581.6/32 Soggetti Functional foods Mushrooms Nuts Wild plants, Edible Lingua di pubblicazione Inglese **Formato** Materiale a stampa Monografia Livello bibliografico Nota di bibliografia Includes bibliographical references at the end of each chapters and Introduction: the increasing demand for functional foods -- The Nota di contenuto numbers behind mushrooms biodiversity -- The nutritional benefits of mushrooms -- The wide range of bioactive properties of mushrooms -- The use of mushrooms in the development of functional foods, drugs or nutraceuticals -- The consumption of wild edible plants --Wild greens as source of nutritive and bioactive compounds over the world -- Nutrients and bioactive compounds in wild fruits through different continents -- Wild plant-based functional foods, drugs or nutraceuticals -- Nuts: agricultural and economic importance worldwide -- Recent advances in the biological properties of nuts --The interest of nuts as sources of nutrients -- The contribution of chestnuts to the design and development of functional foods --Emerging functional foods derived from almonds.