1. Record Nr. UNINA9910557361503321 Taira Junsei Autore Oxidative Stress Modulators and Functional Foods Titolo Basel, Switzerland, : MDPI - Multidisciplinary Digital Publishing Pubbl/distr/stampa Institute, 2021 Descrizione fisica 1 online resource (244 p.) Manufacturing industries Soggetti Medicine and Nursing Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Sommario/riassunto This book "Oxidative Stress Modulators and Functional Foods" is focused on the antioxidant role of natural products, involving their ability to modulate oxidative stress and/or reverse disease studied both in vitro and in animal models. Additionally, the molecular mechanisms of these actions and the modulation of signalling pathways related to inflammation, apoptosis, and survival response in the redox system by

natural products are included.