Record Nr. UNINA9910566482103321 Autore Tsuji Petra A Titolo Molecular Biology of Selenium in Health and Disease Pubbl/distr/stampa Basel, : MDPI - Multidisciplinary Digital Publishing Institute, 2022 Descrizione fisica 1 electronic resource (384 p.) Soggetti Research & information: general Biology, life sciences Lingua di pubblicazione Inglese Materiale a stampa **Formato** Livello bibliografico Monografia Sommario/riassunto The trace mineral selenium is still regarded as one of the most interesting and health-beneficial elements. In addition to the Editorial containing a dedication to Dr. Leopold Flohé, this Special Issue contains 13 research articles and 8 reviews, with over 120 different contributors covering many of the most important subjects concerning the study of selenium. The articles address both selenium as well as selenoproteins

and their molecular roles, providing important considerations regarding this trace element's impact on human and animal health and disease.