1. Record Nr. UNINA9910688574503321 Vitamin E in health and disease: interactions, diseases and health Titolo aspects / / edited by Pinar Erkekoglu, Julia Scherer Santos Pubbl/distr/stampa London:,:IntechOpen,,2021 Descrizione fisica 1 online resource (300 pages) Biochemistry;; Volume 22 Collana Disciplina 612.399 Soggetti Vitamin E - Health aspects Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Vitamin E is a group of fat-soluble compounds found in a wide variety Sommario/riassunto of foods. Daily requirements of vitamin E can be met with a balanced diet. High-dose supplementation may be hazardous rather than beneficial. Vitamin E serves as an antioxidant, participates in antiinflammatory processes, inhibits platelet aggregation, and enhances immunity. Vitamin E supplementation can be beneficial against coronary artery disease, eye disorders, cognitive decline, cancer, and skin aging. This book will mainly focus on the diverse functions of vitamin E, importance of vitamin E status to provide a healthy lifespan, and the interaction between vitamin E and several pathological

conditions. Readers will receive a general overview of the importance of

vitamin E in health and different pathological conditions.