Record Nr. UNINA9910437850603321 Interdisciplinary Concepts in Cardiovascular Health: Volume II: **Titolo** Secondary Risk Factors / / edited by Ichiro Wakabayashi, Klaus Groschner Cham:,: Springer International Publishing:,: Imprint: Springer,, Pubbl/distr/stampa **ISBN** 3-319-01050-6 Edizione [1st ed. 2013.] Descrizione fisica 1 online resource (148 p.) Disciplina 616.1 Soggetti Molecular biology Metabolic diseases Health promotion Molecular Medicine Metabolic Diseases Health Promotion and Disease Prevention Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Includes bibliographical references and index. Nota di bibliografia Nota di contenuto Hypertension and vascular dysfunction -- Obesity and diabetes --Hyper- and dyslipoproteinemias -- Hyperuricemia -- Proteomics towards biomarkers discovery and risk assessment. Sommario/riassunto This book provides an introduction to the principles of both cardiovascular epidemiology and molecular pathophysiology; as a unique aspect, it also outlines and discusses the molecular concepts underlying epidemiological observations. This second volume is focused on all aspects concerning "secondary risk factors" in terms of diseases associated with enhanced risk for cardiovascular events. The book promotes the use of interdisciplinary approaches in the field of preventive medicine based on recent advances in molecular and cellular pathophysiology. The book offers a valuable resource for researchers in basic biomedical fields and clinical scientists alike, as well as guidelines for novel avenues of research in both basic pathophysiology and

cardiovascular therapy and prevention.