Record Nr. UNINA9910298324503321 Interdisciplinary Concepts in Cardiovascular Health: Volume III: Titolo Cardiovascular Events / / edited by Ichiro Wakabayashi, Klaus Groschner Cham:,: Springer International Publishing:,: Imprint: Springer,, Pubbl/distr/stampa **ISBN** 3-319-01074-3 Edizione [1st ed. 2014.] 1 online resource (196 p.) Descrizione fisica Disciplina 610 611.01816 613 614.44 Soggetti Molecular biology Health promotion Metabolism - Disorders Molecular Medicine Health Promotion and Disease Prevention Metabolic Diseases Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Includes index. Nota di contenuto Ischemic heart disease -- Stroke -- Heart Failure -- Cardiac arrhythmias -- Pulmonary hypertension -- Peripheral artery disease --Venous Thromboembolism -- Abdominar aortic aneurism. This book provides an introduction to the principles of both Sommario/riassunto cardiovascular epidemiology and molecular pathophysiology; as a unique aspect, it also outlines and discusses the molecular concepts underlying epidemiological observations. This third volume is focused on the most common "cardiovascular events" to provide an overview on pathogenesis and clinical aspects. 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
 herapy and prevention.