

1. Record Nr.	UNINA9910823019003321
Titolo	Biomarkers in cardiovascular diseases // editors, Dimitris Tousoulis, Christodoulos Stefanadis
Pubbl/distr/stampa	Boca Raton : , : CRC Press, , 2014
ISBN	0-429-16843-8 1-4665-8714-8
Edizione	[1st ed.]
Descrizione fisica	1 online resource (450 p.)
Altri autori (Persone)	TousoulisDimitris StefanadisChristodoulos
Disciplina	616.1075
Soggetti	Cardiovascular system - Diseases - Diagnosis Cardiovascular system - Diseases - Prevention
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	pt. 1. Classical biomarkers -- pt. 2. Novel biomarkers.
Sommario/riassunto	The establishment of precise and reliable biomarker tests for the early stages of cardiovascular disease is of great importance and can be the cornerstone in the prevention of future cardiovascular disease (CVD). Furthermore, some biomarkers may provide important information concerning the pathogenesis of CVD or appear to be useful in risk stratification, in CVD diagnosis, or in monitoring therapy; many others may be risk factors themselves, representing therefore potential targets of therapy. The ideal biomarker should have the following characteristics: highly sensitive, specific, reliable, accessible, standardized, dependable, cost effective, and easily interpretable by clinicians. The present book focuses on the presentation and evaluation of the most promising classical and novel biochemical markers used in CVD (coronary artery disease, hypertension, heart failure, hyperlipidemia, peripheral arterial disease). The underlying pathophysiological characteristics of each biomarker, as well as potential clinical implications in daily practice are reviewed in this book--Provided by publisher.