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Titolo	Oxidative stress [[electronic resource]] : a focus on cardiovascular disease pathogenesis // Bashir M. Matata and Maqsood M. Elahi, editors
Pubbl/distr/stampa	New York, : Nova Science, c2011
ISBN	1-61668-359-7
Descrizione fisica	1 online resource (344 p.)
Collana	Cardiology research and clinical developments
Altri autori (Persone)	MatataBashir M ElahiMaqsood M
Disciplina	616.1/07
Soggetti	Cardiovascular system - Pathophysiology Oxidative stress Electronic books.
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	Oxidative stress and early origins of cardiovascular disease (CVD) -- Diabetes, its vascular complications, and oxidative stress -- Role of oxidative stress in diabetic kidney disease -- Oxidative stress and family history of cardiovascular disease -- Genetic remodeling and cardiovascular disease -- Oxidative stress and the mechanisms of atherosclerosis -- Nutrigenomics, oxidative stress, and mechanisms of cardiovascular disease -- Alcohol, oxidative stress, and mechanisms of cardiovascular disease -- Vitamins and cardiovascular disease -- Diabetes mellitus and oxidative stress -- Oxidized LDL and cardiovascular disease -- Effect of cigarette smoke on oxidative stress and vascular endothelial function -- Mechanisms of endothelial progenitor cells senescence in cardiovascular disease -- Stem cells, oxidative stress, and new treatment strategies for cardiovascular diseases -- Na ⁺ /H ⁺ exchanger 1 (NHE-1) redox-regulated gene and intracellular target for the redox control of cell death sensitivity.