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Titolo	Oxidative stress [[electronic resource]] : a focus on cardiovascular disease pathogenesis // Bashir M. Matata and Maqsood M. Elahi, editors
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Descrizione fisica	1 online resource (344 p.)
Collana	Cardiology research and clinical developments
Altri autori (Persone)	MatataBashir M ElahiMaqsood M
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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.