



# Textbook of Oxidative Stress and Antioxidant Protection: The Science of Free Radical Biology and Disease (Hardback)

By-

John Wiley Sons Inc, United States, 2016. Hardback. Book Condition: New. 250 x 168 mm. Language: English . Brand New Book. Oxidative Stress and Antioxidant Protection: The Science of Free Radical Biology and Sisease provides an overview of the basic principles of free radical formation. The text delves into free radical formation in molecular biology and its effect on subcellular damage, as well as the role of antioxidant reserves as a protective mechanism. Oxidative Stress and Antioxidant Protection begins with a historical perspective of pioneers in oxidative stress with an introductory section that explains the basic principles related to oxidative stress in biochemistry and molecular biology, demonstrating both pathways and biomarkers. This section also covers diagnostic imaging and differential diagnostics. The following section covers psychological, physiologic, pharmacologic and pathologic correlates. This section addresses inheritance, gender, nutrition, obesity, family history, behavior modification, natural herbal-botanical products, and supplementation in the treatment of disease. Clinical trials are also summarized for major medical disorders and efficacy of treatment, with particular focus on inflammation, immune response, recycling, disease progression, outcomes and interventions. Each of the chapters describes what biomarker(s) and physiological functions may be relevant to a concept of specific disease and potential alternative therapy....

#### Reviews

Basically no phrases to clarify. It really is writter in straightforward phrases rather than hard to understand. You will not sense monotony at at any moment of your own time (that's what catalogues are for concerning if you ask me).

-- Doris Beier

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-- Guillermo Marquardt

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