Zeliger

Oxidative Stress

Its Mechanisms and Impacts on Human Health and Disease Onset

Oxidative Stress: Its Impact on Human Health and Disease Onset examines all factors known to elevate oxidative stress (OS) and the mechanism of OS disease causation. Sections cover the causes and prevention of oxidative stress, the types of chemical exposures and environmental factors that precipitate disease, disease hallmarks and biomarkers, disease clusters, disease co-morbidities, free radical attacks at the cellular level, and the Oxidative Stress Index tool, its premise, and how it can be used to identify the primary causes of specific diseases and predict the likelihood of disease onset. With comprehensive coverage of not only the impact of OS due to chemical exposure but also the consequences of environmental factors, this book is a valuable resource for researchers and scientists in toxicology and environmental science, health practitioners, public health professionals, and others who wish to broaden their knowledge on this topic.

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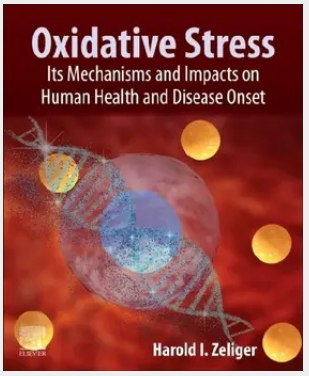

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