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Introduction to Oxidative Stress and Human Reproduction -- Role of Environmental Toxicant Induced Oxidative Stress in Male Infertility -- Effects of Environmental Stressors, Xenobiotics, and Oxidative Stress on Male Reproductive and Sexual Health -- Pesticide Toxicity Associated with Reproductive Infertility -- Impact of Radiation on Male Fertility -- Arsenic-induced Sex Hormone Disruption: An Insight into Male Infertility -- A Perspective on Reproductive Toxicity of Metallic Nanoparticles -- Advanced Techniques of Oxidative Stress Measurement in the Diagnosis of Male Infertility -- Oncofertility: Role of Therapies and Oxidative Stress -- Utility of Oxidation-Reduction Potential in Gametes and Embryos in Assisted Reproductive Technology -- Oxidative Stress and Male Infertility: Role of Herbal Drugs -- Natural Products as Modulators of Oxidative Stress – A Herbal Approach for the Management of Prostate Cancer -- Role of Protein QualityControl in Fertility: Prospects with Phytomedicine -- Pathological Roles of Reactive Oxygen Species on Female Reproduction -- Impact of Oxidative Stress on Embryogenesis -- Etiopathogenesis of Male Factors in Recurrent Pregnancy Loss -- Interplay of Oxidants and Antioxidants in Embryo Culture System -- Use of Antioxidants in Male Infertility -- Reductive Stress and Male Infertility.

Sommario/riassunto

Volume Two advances the exploration of the fundamental principles of oxidative stress and toxicity on male (and female) reproduction. It includes the advances in research on male reproductive health, the impact of environmental factors, the protective measures using bioactive compounds and traditional medicines, and how to limit toxic exposure. It includes coverage of: Oxidative stress and male infertility Environmental stressors and sexual health Heavy metals, pesticides, fine particle toxicity and male reproduction Protective measures against oxidative stress in gametes/embryos by using bioactive compounds/phytomedicines in Assisted Reproductive Technology (ART) Role of reactive oxygen species on female reproduction Radiation and mutagenic factors affecting the male reproductive system Both volumes provide a comprehensive look at the most basic concepts and advanced research being conducted by world famous scientists and researchers in male infertility and reproduction.