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Applications of Antioxidant Nanoparticles

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Deadline for manuscript submissions: **closed (10 June 2023)**

Message from the Guest Editors

This Special Issue aims to collect recent advances in the design, production, characterization, use, and effect of antioxidant nanoparticles, including polymeric or lipidbased nanoparticles, ROS-scavenging inorganic nanoparticles, organic nanoparticles with intrinsic antioxidant activity, and drug-loaded antioxidant nanoparticles, to be administered by different routes. We encourage the submission of research or review articles focusing on the use of antioxidant nanoparticles in the biomedical, pharmaceutical, or cosmetic field as well as in the food sector.













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Message from the Editor-in-Chief

It has been recognized in medical sciences that in order to prevent adverse effects of "oxidative stress" a balance exists between prooxidants and antioxidants in living systems. Imbalances are found in a variety of diseases and chronic health situations. Our journal *Antioxidants* serves as an authoritative source of information on current topics of research in the area of oxidative stress and antioxidant defense systems. The future is bright for antioxidant research and since 2012, *Antioxidants* has become a key forum for researchers to bring their findings to the forefront.

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