Special Issue

Oxidative Stress in Hearing Loss

Message from the Guest Editors

The topics of this Special Issue are oxidative stress and hearing loss. As we all know, increased oxidative stress in the inner ear is one of the most dominant etiologies of genetical or environmental hearing loss. In the last two decades or so, hearing loss caused by oxidative stress has continued to be a prominent topic in hearing research, involving both basic research and clinical applications. As most of the research articles are spread out in various journals, this Special Issue will collate the efforts of our colleagues. We hope this Special Issue will lead to strong research on this topic. Our objective is to invite authors from multidiscipline research fields to submit relevant research papers and reviews.

Guest Editors

Dr. Lei Song School of Medicine, Yale University, New Haven, CT, USA Prof. Dr. Joseph Santos-Sacchi School of Medicine, Yale University, New Haven, CT, USA

Deadline for manuscript submissions

closed (28 February 2025)



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About the Journal

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.

Editor-in-Chief

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