

Special Issue

Recent Advances in Redox Biology Research in China

Message from the Guest Editors

The 2023 China Redox Biology and Medicine Conference will take place in Xiamen (China) on 10–13 August 2023 (<https://meeting.bsc.org.cn/SFRRC2023/>). We are looking forward to seeing you at this event. This Special Issue will publish selected papers based on the new discoveries presented during the meeting, and will include insights and perspectives on:

- Redox status detection technology;
- The identification and discovery of endogenous redox molecules;
- The production and metabolism of redox molecules (endogenous redox homeostasis);
- The modification and function regulation of biomacromolecules;
- Redox regulation in cell fate and quality control;
- Redox regulation in aging and age-related diseases;
- Precision of redox interventions and translational applications.

We expect that this conference will present new and exciting developments in redox biology. The Scientific Committee cordially welcomes you, and we look forward to your contribution.

Guest Editors

Prof. Dr. Jiankang Liu

1. School of Health and Life Sciences, University of Health and Rehabilitation Sciences, Qingdao 266071, China
2. School of Life Science and Technology, Xi'an Jiaotong University, Xi'an 710049, China

Prof. Dr. Canhua Huang

1. School of Basic Medical Sciences, Chengdu University of Traditional Chinese Medicine, Chengdu 611137, China
2. West China School of Basic Medical Sciences and Forensic Medicine, State Key Laboratory of Biotherapy and Cancer Center, West China Hospital and Sichuan University and Collaborative Innovation Center for Biotherapy, Chengdu 610041, China

Deadline for manuscript submissions

closed (31 December 2024)



Antioxidants

an Open Access Journal
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Impact Factor 6.6
CiteScore 12.4
Indexed in PubMed



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Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
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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

Prof. Dr. Alessandra Napolitano

Department of Chemical Sciences, University of Naples “Federico II”,
Via Cintia 4, I-80126 Naples, Italy

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