



## Physiological and Pathological Role of ROS: Benefits and Limitations of Antioxidant Treatment

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### Message from the Guest Editors

Currently, much progress has been made in understanding the role of ROS in human diseases and ageing as well as in the regulation of physiological functions, and in identifying the signaling pathways involved in ROS. However, much remains to be understood about the mutual interactions among signaling pathways underlying organism-adaptive responses, their modifications (which occur during ageing), and some disease states. For this reason, we invite you to submit original research articles and reviews that address the effects of ROS production and antioxidant treatment in living organisms, focusing on their impact on health, diseases, and ageing.

Deadline for manuscript  
submissions:

**closed (30 June 2019)**





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## Message from the Editor-in-Chief

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