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# **Photo-Oxidative Stress in Plants and Algae**

Guest Editor:

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Deadline for manuscript submissions:

closed (30 May 2022)

## Message from the Guest Editor

The topic of the responses of plants and algae to photooxidative stress has captured the attention of the research community. Light is required for photosynthesis, but too much light is harmful to plants and algae. The lightdependent generation of reactive oxygen species not only causes oxidative damage, but also contributes to signaling and light stress acclimation.

This Special Issue of *Plants* will focus on all aspects of photo-oxidative stress, from prevention to mitigation and acclimation, across the diversity of photosynthetic organisms. Research and review articles on photo-oxidative stress in plant ultrastructure, metabolism, biochemistry, proteomics, transcriptomics, and other related topics are welcome.













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### **Editor-in-Chief**

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## **Message from the Editor-in-Chief**

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