

## Special Issue

# Silicon-Based Solutions for the Mitigation of Abiotic and Biotic Stresses in Plants

### Message from the Guest Editor

This Special Issue aims to attract the interest of the scientific community studying the impact of Si on the response of plants to (a)biotic stresses and the use of Si-based nanodelivery systems tailored for agronomical uses. Contributions in the form of original research papers, as well as topical reviews and/or short communications focusing on the use of -omic technologies (RNA-Seq, metabolomics proteomics, metagenomics/metatranscriptomics), microscopy (e.g., high-resolution, confocal), and nanotechnology for the manufacture and characterization of Si-containing nanoparticles are welcome.

### Guest Editor

Dr. Gea Guerriero

Environmental Research and Innovation (ERIN) Department,  
Luxembourg Institute of Science and Technology (LIST), L-4940  
Hautcharage, Luxembourg

### Deadline for manuscript submissions

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## International Journal of Molecular Sciences

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Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[ijms@mdpi.com](mailto:ijms@mdpi.com)

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### Message from the Editor-in-Chief

The *International Journal of Molecular Sciences (IJMS)* is an open access journal, which was established in 2000. The journal aims to provide a forum for scholarly research on a range of topics, including biochemistry, molecular and cell biology, and molecular biophysics. *IJMS* publishes both original research and review articles, and regularly publishes special issues to highlight advances at the cutting edge of research. We invite you to read recent articles published in *IJMS* and consider publishing your next paper with us.

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Department of Physiology, Institute of Nutrition and Food Technology  
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Avda. Conocimiento s/n, 18100 Armilla, Granada, Spain

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