

Special Issue

Chloroplast 3.0

Message from the Guest Editor

The new issue focused on chloroplasts is intended to continue with the successful quantity and quality of papers in the previous issue. Papers submitted to the second Special Issue must report high novelty results and/or plausible and testable new models. The molecular basis of the conversion of light to chemical energy in photosystems is a reference topic. In addition, the structure and function of other components of photosynthesis machinery, plastid genomics, plastid biogenesis and senescence, metabolism, reactive oxygen species, and membrane transport are also of interest, with a special emphasis on the gene level and evolutionary comparisons. Significant advances in chloroplast transformation are also welcome.

Guest Editor

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Deadline for manuscript submissions

closed (30 December 2021)



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Message from the Editor-in-Chief

The International Journal of Molecular Sciences (*IJMS*, ISSN 1422-0067) 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, molecular biophysics, molecular medicine, and all aspects of molecular research in chemistry. *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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