

Special Issue

Biotic and Abiotic Stress

Message from the Guest Editor

It is becoming more and more obvious that growth and development of all living organisms is tightly link to their abiotic and biotic ecological units. All individuals have to deal with their physical and chemical environment to grow, sometimes when conditions are not favorable, they might organize reparation of damages, survival and/or some cells death in order to preserve the organism. Some stress response mechanisms are ubiquitous like response to heat shock or to ionizing radiation, some are particular to a taxon or even to a species but could be of great interest for the whole scientific community to discover new response strategies. This special issue is aiming to present original results or reviews on molecular aspects of stress responses in biology.

Guest Editor

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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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