

Special Issue

Small GTPases

Message from the Guest Editor

The family of signal transducing small GTPases serves as a molecular switch of intracellular signal transduction in eukaryotic cells. It has been implicated in a diverse array of cell functions, such as gene expression, cytoskeletal rearrangements, intracellular transport of vesicles, and macromolecular transport across the nuclear envelope. In humans, defects in small GTPase-mediated signaling are intimately involved in various diseases, including cancer. This Special Issue “Small GTPases” aims to provide new insights into physiological functions and regulatory mechanisms of any kinds of signal transducing small GTPases in the cell.

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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