

Special Issue

Intercellular Communication in Health and Disease

Message from the Guest Editor

In this Special Issue, we will focus on direct cell–cell communications, involving membrane-based interactions between cells, whether via various types of junctions (gap, tight, adherens, etc.), exosomes and other vesicular structures, tunneling nanotubes, or proteins such as Ephrins, Semaphorins, etc. which function principally through membrane-to-membrane contacts. With this general description in mind, I am pleased to invite manuscripts related to intercellular communication in either normal processes and functions or pathological conditions. Therapeutic approaches targeting these mechanisms are also within the scope of this issue.

Guest Editor

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Deadline for manuscript submissions

closed (30 June 2019)



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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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