Special Issue

TGF-Beta Super Family Signaling 2.0

Message from the Guest Editors

The goal of this Special Issue is to broaden the molecular understanding of the key roles of TGF-beta superfamily members, including TGF-betas, nodal, activins, BMPs, and GDFs in pathophysiological processes. The mechanisms of aberrations in this signaling pathway, which lead to human disease pathologies, will be especially highlighted. Topics will include (but are not limited to) cancer biology, stem cell biology, cellular plasticity, inflammation, immune surveillance escape, stress response, tissue fibrosis, vasculature and tissue transformation (EndMT/EMT), tissue microenvironment dynamics, and therapeutic frontiers of TGF-beta signaling. Up-to-date review articles and experimental papers are all welcome. We look forward to your contributions. Dr. Hanai Jun-ichi

Guest Editors

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Deadline for manuscript submissions

closed (31 January 2020)



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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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