

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

Dr. Jun-ichi Hanai

Department of Medicine, Massachusetts General Hospital, Center for Cancer Research, Harvard Medical School, Boston, MA 02215, USA

Dr. Noriko Ide

1. Division of Bone and Mineral Research, Department of Oral Medicine, Infection, and Immunity, Harvard School of Dental Medicine, Boston, USA

2. Division of Nephrology, Department of Internal Medicine, Saga University Faculty of Medicine, Saga, Japan

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Prof. Dr. José L. Quiles
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"Jose Mataix", Biomedical Research Center, University of Granada,
Avda. Conocimiento s/n, 18100 Armilla, Granada, Spain

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