

Special Issue

Stem Cells Biology and Applications to Biomedicine

Message from the Guest Editors

This Special Issue, entitled “Stem Cell Biology and its Application in Biomedicine”, solicits reviews and original scientific reports from all areas of the field of stem cell biology, including, but not limited to, the origin and biology of pluripotent stem cells, epiblast stem cells, cancer stem cells, tissue-specific stem cells, organoids, organs-on-a-chip, organogenesis, organ regeneration, cell therapy, tissue engineering, organ bioprinting, biomaterials, and regenerative and precision medicine applications.

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Biomedicines (ISSN 2227-9059) is an open access journal devoted to all aspects of research on human health and disease, the discovery and characterization of new therapeutic targets, therapeutic strategies, and research of naturally driven biomedicines, pharmaceuticals, and biopharmaceutical products. Topics include pathogenesis mechanisms of diseases, translational medical research, biomaterial in biomedical research, natural bioactive molecules, biologics, vaccines, gene therapies, cell-based therapies, targeted specific antibodies, recombinant therapeutic proteins, nanobiotechnology driven products, targeted therapy, bioimaging, biosensors, biomarkers, and biosimilars. The journal is open for publication of studies conducted at the basic science and preclinical research levels. We invite you to consider submitting your work to *Biomedicines*, be it original research, review articles, or developing Special Issues of current key topics.

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