

Special Issue

Cutting Edge Preclinical Models in Translational Medicine

Message from the Guest Editor

In vitro, in vivo, and in silico preclinical models hold a widely acknowledged potential, yet complex limitations. For this reason, which has been known for a long time by experimenters and modelers, the translation of “science products” to the clinic is still far. Therefore, there is a raising awareness of the need to bridge this gap by developing integrated and innovative models. Organ and tissue bioengineering is an ideal approach to foster innovative strategies in significant research and clinical areas. Similarly, in translational neuroscience research, this challenge has been taken up by intriguing fish models. However, much research based on novel methodologies has still to be performed to get the bench closer to the bedside.

Guest Editor

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Journal of Clinical Medicine (ISSN 2077-0383) is an international, peer-reviewed, open access journal dedicated to advancing clinical and preclinical research. Our Editorial Board and staff are committed to delivering cutting-edge, timely, peer-reviewed articles spanning the diverse subspecialties of clinical medicine. The journal publishes concise, innovative, and impactful research articles, as well as reviews that are clinically significant and relevant to the full spectrum of medical disciplines. All full texts are archived in PubMed Central and indexed in SCIE (Web of Science), Scopus, PubMed, and other major databases. We invite you to submit your manuscript for publication, as well as join our community as a reviewer or reader online.

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