

Special Issue

State-of-the-Art Surfactant in Biomedical Application: A Commemorative Issue in Honor of Prof. Tetsuro Fujiwara

Message from the Guest Editor

In this Commemorative Special Issue, we intend to present an overview of the state of the art of this exciting story, including the significant recent advances and the latest research and milestones in research on pulmonary surfactants. For this Special Issue, we welcome the submission of original high-quality research and review articles focused on (i) diagnostic tools for surfactant deficiency, (ii) in vivo and in vitro models, (iii) molecular mechanisms underlying the abnormal surfactant metabolism and function in the lung and other organs, and (iv) novel therapeutic strategies for surfactant replacement therapy.

Guest Editor

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Deadline for manuscript submissions

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Message from the Editor-in-Chief

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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