# **Special Issue**

# Advances in Therapeutic Strategies and Precision Medicine in Solid Tumors and Metastasis—2nd Edition

## Message from the Guest Editors

This Special Issue of Biomedicines is dedicated to showcasing the most innovative therapeutic strategies for the treatment of solid tumors. Understanding molecular cancer pathogenesis has allowed scientists to develop increasingly effective treatment strategies. Over the last decade, whole-genome DNA sequencing technologies such as next-generation sequencing (NGS) have improved our genomic knowledge of several syndromes and diseases, including cancer. With this ambitious goal in mind, for this Special Issue, we welcome original research articles and reviews highlighting recent breakthroughs in personalized medicine and novel hypothetical targetable molecular mechanisms in cancer. We welcome contributions that employ robust molecular rationale to address topics in precision molecular therapy, nanodrug and molecule delivery, non-coding RNA-based therapeutics, and novel biomarkers that are useful in early diagnosis and prognosis.

#### **Guest Editors**

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#### Deadline for manuscript submissions

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# **About the Journal**

### Message from the Editor-in-Chief

Biomedicines (ISSN 2227-9059) is an open access iournal 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.

#### Editor-in-Chief

#### Prof. Dr. Felipe Fregni

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