Special Issue

Biliary Tract Cancer: From Molecular Mechanism to Therapeutic Perspectives

Message from the Guest Editor

The incidence of biliary tract cancers has been rapidly increasing in recent years. Despite the emergence of FDA-approved drugs for these cancers, mortality rates remain high, and challenges with drug inefficacy and resistance persist. Biliary tract cancers are heterogeneous in nature, with diverse etiologies compounding the challenge of developing effective drug therapies. Elucidating the molecular mechanisms underlying the progression and development of biliary tract cancers is crucial for identifying new targetable vulnerabilities. This research promises to accelerate the drug discovery process for novel therapeutic strategies, though much work remains to be conducted. This Special Issue invites original basic science and translational work in the field to highlight recent scientific findings that could potentially impact patient care.

Guest Editor

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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.

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