

Special Issue

Pancreatic Cancer: From Mechanisms to Therapeutic Approaches (3rd Edition)

Message from the Guest Editor

Recent advances in cancer treatment research and development, especially the development of immune checkpoint inhibitors, have dramatically increased the life expectancy of patients diagnosed with cancer over the past decade. In addition, advances in comprehensive genetic analysis have made it possible to analyze abnormalities in driver genes that are important for the growth of cancer, and the development of specific therapeutic agents for such abnormalities has also progressed. Even under such circumstances, pancreatic cancer has not benefited from new therapeutic agents, with little improvement in prognosis. Why does pancreatic cancer have a worse prognosis than other cancer types? Why are new therapeutic agents developed that do not work for pancreatic cancer? In order to solve these questions, this Special Issue explores the mechanisms that are unique to pancreatic cancer and aims to lead the development of novel therapeutic agents that can overcome these problems.

Guest Editor

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Deadline for manuscript submissions

closed (30 June 2025)



Biomedicines

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Impact Factor 3.9
CiteScore 6.8
Indexed in PubMed



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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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