Special Issue

Pancreatic Cancer: Pathomechanism, Diagnostics and Novel Treatment Options

Message from the Guest Editors

Pancreatic cancer (PC) represents one of the leading causes of cancer-related death. Despite the great research efforts, the PC-associated mortality continues to increase. Furthermore, PC is characterized by high clonal heterogeneity, and resistance to chemotherapy and radiotherapy. In addition, it is commonly diagnosed at an advanced stage, when treatment options are limited. Consequently, it is critical to find new diagnostic tools and therapeutic strategies that can be more efficient and accurate. In this context, we call all surgeons, physicians, and professionals from all the associated disciplines involved in the diagnostic and curative research and pathway of patients with PC (basic and translational science researchers, oncologists, surgeons, anesthesiologists, radiologists, intensivists, oncologists, nurses, nutritionists, etc.) to contribute to this Special Issue. Our vision is to provide the best currently available evidence on this important topic, providing all the necessary information to researchers and clinicians on core concepts at the forefront of PC research.

- pancreatic cancer
- chemotherapy
- radiotherapy
- immunotherapy
- biomarkers

Guest Editors

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Deadline for manuscript submissions

closed (30 September 2024)



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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

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