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

Guest Editor:

Prof. Dr. Satoshi Wada

Department of Clinical
Diagnostic Oncology, Showa
Medical University Clinical
Research Institute for Clinical
Pharmacology and Therapeutics,
6-11-11 Kita-Karasuyama,
Setagaya-ku, Tokyo 157-8577,
Japan

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Message from the Guest Editor

Dear Colleagues,

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.

Prof. Dr. Satoshi Wada

Guest Editor



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Special Issue



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Editor-in-Chief

Prof. Dr. Felipe Fregni

1. Neuromodulation Center and
Center for Clinical Research
Learning, Spaulding
Rehabilitation Hospital and
Massachusetts General Hospital,
Harvard Medical School, Boston,
MA 02114, USA
2. Department of Epidemiology,
Harvard T.H. Chan School of
Public Health, Boston, MA 02115,
USA

Message from the Editor-in-Chief

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Biomedicines Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
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