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Patient-Derived Prostate Cancer Models: PDXs, Organoids, and Others

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Deadline for manuscript submissions:

closed (31 December 2022)

Message from the Guest Editors

Dear Colleagues,

We are delighted to invite you to contribute to Special Issue, "Patient-Derived Prostate Cancer Models: PDXs, Organoids, and Others."

Prostate cancer remains one of the most common causes of cancer-related mortality in the world. Patient-derived prostate cancer models that closely represent the patients' tumor are necessary for cancer discovery, anti-cancer drug development, and personalized cancer therapy. Research in the prostate cancer field is hampered by the limited number of human cell lines and xenograft models

We will make an effort to attract the top modellers in the field to contribute to this Special Issue in the hope that this special collection will serve as the most informed resource for researchers and clinicians dealing with, or interested in, the use of Patient-derived prostate cancer models in cancer research. We expect that this Special Issue will propagate innovative concepts and prompt the development of ground-breaking technological solutions in the field.

We are looking forward to your contributions to this Special Issue













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Message from the Editorial Board

Cells has become a solid international scientific journal that is now indexed on SCIE and in other databases. We have successfully introduced a special issues format so that these issues serve as mini-forums in specific areas of cell science. Cells encourages researchers to suggest new special issues, serve as special issues editors, and volunteer to be reviewers. Our main focus will remain on cell anatomy and physiology, the structure and function of organelles, cell adhesion and motility, and the regulation of intracellular signaling, growth, differentiation, and aging. We are open to both original research papers and reviews.

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