

Special Issue

Solid Tumors, with a Focus on Urological Cancers: From Molecular Mechanisms to Predictive Biomarkers

Message from the Guest Editors

Solid tumors, including urological cancers (e.g., prostate, bladder, and kidney cancers) and other malignancies, remain a significant global health challenge due to their complexity and resistance to current therapies. Central to their development and progression is the tumor microenvironment (TME), a dynamic ecosystem composed of cancer cells, immune infiltrates, stromal components, vasculature, and the extracellular matrix. The TME not only drives tumor initiation, progression, and metastasis but also contributes to immune evasion and therapy resistance, making it a critical area for research and therapeutic innovation. This Special Issue invites submissions of high-quality research covering the molecular mechanisms underlying the development of solid tumors, with a special focus on urological cancers. Contributions exploring TME dynamics, predictive biomarkers, therapeutic innovations, and the application of advanced technologies are particularly welcome. Research on other solid tumor types that aligns with this translational focus is also encouraged.

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About the Journal

Message from the Editor-in-Chief

Cancers (ISSN 2072-6694) is an international, online journal addressing both clinical and basic science issues related to cancer research. The journal will continue its open access format, which will certainly evolve to ensure that the journal takes full advantage of the rapidly changing world of information and knowledge dissemination. It publishes high-quality clinical, translational, and basic science research on cancer prevention, initiation, progression, and treatment, as well as other related topics, particularly to capture the most seminal studies in the rapidly growing area of immunology, immunotherapy, and tumor microenvironment.

Editor-in-Chief

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