# Special Issue

## Nuclear Receptors in the Etiology and Treatment of Cancer

### Message from the Guest Editors

Since the discovery of estrogen ablative therapy as a treatment model for breast cancer in the 19th century, targeting of nuclear receptors has been an effective strategy for the management of cancer. Mechanisms ranging from posttranslational modification of receptors, cross-talk with oncogenic kinases, expression of alternative receptor isoforms, and development of point mutations are only a few of the mechanisms that have been suggested to contribute to the oncogenic potential of nuclear receptors, as well as to the therapeutic failure of nuclear receptor-targeting drugs. Here, we seek to provide a platform for the dissemination of the latest findings around how nuclear receptor signaling impacts the progression of cancer, and how the understanding of these mechanisms might be exploited. We are pleased to invite you to submit your original article or review to this Special Issue of Cancers. We welcome your submissions on any topic relevant to nuclear receptors in cancer, including disease etiology, clinical pathology and prognosis, molecular mechanisms, drug targeting, endocrine disruption, and beyond. We look forward to receiving your contribution.

### **Guest Editors**

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### Deadline for manuscript submissions

closed (1 December 2024)



### Cancers

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### **About the Journal**

### Message from the Editor-in-Chief

Cancers is an international online journal addressing both clinical and basic science issues related to cancer research. The journal is publishing in 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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