Special Issue

Hormone Receptors in Cancers: From Molecular Insights to Clinical Applications

Message from the Guest Editors

This Special Issue aims to highlight the latest advances in our understanding of how hormone receptors influence cancer biology. We welcome original research articles and reviews that explore the mechanistic roles of hormone receptors, their interactions with coregulators, post-translational modifications, and their potential as prognostic markers or therapeutic targets. Studies encompassing in vitro experiments, in vivo investigations using animal models, as they collectively contribute to a comprehensive understanding of receptor-mediated pathways. Submissions addressing emerging receptor types, non-genomic actions, receptor isoforms, and resistance mechanisms to endocrine therapy are particularly encouraged. We hope this Special Issue will provide valuable insights into hormone receptor-driven oncogenesis and support the development of innovative strategies for diagnosis, prognosis, and treatment.

Guest Editors

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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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