



## Advance in Targeted Cancer Therapy and Mechanisms of Resistance —2nd Edition

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Deadline for manuscript  
submissions:

**closed (30 June 2024)**

### Message from the Guest Editors

Dear Colleagues,

We encourage submissions of high-quality manuscripts that provide novel mechanistic insights and details of the molecular signatures of oncogenic transformation, ranging from basic sciences to preclinical research as well as clinical study. Particularly, studies that focus on translating basic molecular knowledge to new applications in oncology are the most welcome.

The scope of this Special Issue includes, but is not limited to, the following topics:

- Biological processes or molecular pathways for cancer development and progression.
- Mechanisms of primary and secondary drug resistance.
- Immunodynamics in tumour microenvironment regulating drug response.
- Genomic profiling or any other ‘systems biology’ approaches in understanding acquired resistance.
- Research that leads to novel therapies against advanced cancers and resistance.
- Natural compound-based targeted therapy.





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## Message from the Editor-in-Chief

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