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Novel Anticancer Strategies

Guest Editor:

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Deadline for manuscript submissions: closed (30 September 2020)

Message from the Guest Editor

In this Special Issue of Pharmaceutics, novel anticancer strategies with reduced toxicity and improved therapeutic indices, presented in original articles and comprehensive reviews highlighting the latest advances, are welcome. These strategies would suggest prospects for optimizing cancer therapies, hopefully with tremendous clinical value in the near future. Towards these aims, we encourage submissions that focus on the development and validation of novel anticancer approaches, which include, but are not limited to, ligand-/receptor-based targeting, controlled drug delivery, gene delivery, targeted anticancer prodrug and conjugate (photoactivatable caged prodrugs, ADEPT, ADAPT, ADCs), magnetic and ultrasound-mediated drug targeting, and cancer stem cell therapy that explores the targeting of signaling cascades and the tumor microenvironment.

- Cancer therapy
- Drug delivery
- Drug carriers
- Targeted therapy
- Prodrugs (photoactivatable caged prodrugs, ADEPT, and ADAPT)
- Antibody drug-conjugates (ADCs)
- Controlled drug release
- Immunotherapy
- Gene therapy (GDEPT)
- Stem cell therapy









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Message from the Editor-in-Chief

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