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Application of Metal-Based Complexes in Cancer Treatment

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Deadline for manuscript submissions:

closed (31 March 2024)

Message from the Guest Editors

Dear Colleagues,

pleased to invite you to Special а of Pharmaceutics (MDPI) entitled "Application of Metal-Based Complexes in Cancer Treatment". The aim of this Special Issue is to compile the most recent innovative approaches on metallodrugs that include the design of new molecules with particular properties that may improve cancer treatment. The manuscripts can present studies of new targets, mechanisms of action, molecular and cellular studies, omics advances and differential gene expression, among other mechanisms. High-quality original research articles and reviews are welcome. Any approach to improve cancer treatment with a special type of formulation in order to preserve the activity of metallodrugs for cancer treatment is of interest. Research areas of this SI may include (but are not limited to) the following:

- 1. Adult tumors;
- 2. Child tumors;
- 3. Essential metals;
- 4. Non-essential metals.

We look forward to receiving your contributions.

- metallodrugs
- mechanism of action
- targets
- pharmaceutical formulation



Specialsue









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Message from the Editor-in-Chief

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