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Coordination Chemistry in Cancer Therapy

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Deadline for manuscript
submissions:

closed (31 May 2024)

Message from the Guest Editors

Dear Colleagues,

This Special Issue devoted to the study of metal complexes in cancer therapy will collect communications, research articles, and high-quality review papers in research fields relating to chemical biology.

I kindly encourage all research groups working in this field to contribute to this Special Issue involving, but not restricted to: metal-based drug design, synthesis and test; target identification of metal-based anticancer drug; and the study of mechanism of action of the most promising metal complexes as anticancer agents. Theoretical studies are also welcome.

- metal-based anticancer drug
- coordination chemistry
- anticancer drug design
- action mechanism
- cancer therapy
- combination therapy
- QSAR
- molecular docking

We kindly invite you to contribute an excellent paper to the SI. You are welcome to visit the [website](#) and submit your paper [here](#).

If you have any questions, please feel free to contact Cecilia Li (cecilia.li@mdpi.com), the managing editor from Molecules editorial office.



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Special Issue



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Message from the Editor-in-Chief

As the premier open access journal dedicated to experimental organic chemistry, and now in its 25th year of publication, the papers published in *Molecules* span from classical synthetic methodology to natural product isolation and characterization, as well as physicochemical studies and the applications of these molecules as pharmaceuticals, catalysts and novel materials. Pushing the boundaries of the discipline, we invite papers on multidisciplinary topics bridging biochemistry, biophysics and materials science, as well as timely reviews and topical issues on cutting edge fields in all these areas.

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