



Advances in the Domain of Organometallic Antioxidant and Anticancer Agents

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Message from the Guest Editors

Dear Colleagues,

Organometallic agents have attracted extensive interest in inorganic and medicinal chemistry. The last ten years witnessed the rise of several bioactive organometallic compounds with anticancer and antioxidant activities. The most interesting organometallic compound, cis-platin, was discovered in the late 1970s, and since then many agents have been developed with diverse applications. These include synthetic (e.g., catalysis), medicinal (e.g., anticancer, antimicrobial, and theranostic), and industrial (e.g., polymer production) applications.

In this Special Issue, we wish to cover the most recent advances in the synthesis of organometallic compounds with potential antioxidant and anticancer activities and their underlying mechanism(s) by hosting a mix of original research articles and short critical reviews.

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Message from the Editor-in-Chief

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