

## Special Issue

# Advances in the Domain of Organometallic Antioxidant and Anticancer Agents

### Message from the Guest Editors

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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### Guest Editors

Dr. Saad Shaaban

Department of Chemistry, Faculty of Science, King Faisal University, P.O. Box 380, Hofuf 31982, Saudi Arabia

Dr. Wael Mortada

Urology and Nephrology Center, Mansoura University, Mansoura, Egypt

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### Deadline for manuscript submissions

closed (15 September 2023)



## Inorganics

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MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[inorganics@mdpi.com](mailto:inorganics@mdpi.com)

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### Message from the Editor-in-Chief

Inorganic chemistry remains a lynchpin of modern chemistry, not only embracing the function and reactivity of combinations of most elements of the periodic table, but also providing a footing for studies of materials, catalysts, drugs, fuels and industrial chemicals. Arguably, the role and reach of inorganics in society have never been as great as today. Adventurous research at the heart and at the extremes of inorganic chemistry is vital to further advances and Inorganics offers authors the opportunity to publish exciting new research in an open access format.

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### Editor-in-Chief

Prof. Dr. Duncan H. Gregory

School of Chemistry, University of Glasgow, University Avenue, Glasgow G12 8QQ, UK

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