

Special Issue

Advances in Bioorganometallic Chemistry

Message from the Guest Editors

Since it first appeared in the literature, bioorganometallic chemistry has become a well-established field with a worldwide following and an increasing number of related publications in major journals and textbooks. These studies led to the development of metal-based organometallic complexes with applications ranging from anticancer, antibacterial and antimalarial treatments to metalloenzymes and biosensors, bioprobes and biocatalysis for applications in biomedical science. *Inorganics* has a specific interest in the medicinal applications of organometallic compounds and bioconjugates. In this Special Issue, entitled “Advances in Bioorganometallic Chemistry”, we wish to cover the most recent advances in all aspects of bioorganometallic chemistry, e.g., medicinal and organometallic chemistry, the structure and function of metalloenzymes, organometallic probes, biosensors and organometallic bioconjugates. Both original research articles and reviews highlighting the latest advances in the field will be considered for publication. Submitted articles should contribute to the development of bioorganometallic chemistry.

Guest Editors

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About the Journal

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.

Editor-in-Chief

Prof. Dr. Duncan H. Gregory

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