

Special Issue

Coordination Compounds as Diagnostic, Therapeutic and Theranostic Agents

Message from the Guest Editors

Since the serendipitous discovery of the antitumoral properties of cisplatin, much interest has been devoted to the use of transition metal complexes for application in the biomedical field. The rich and varied chemical-physical repertoire of this class of compounds confers to them promising features as therapeutic agents, by virtue of many different mechanisms of action. The aim of this special issue of the International Journal of Molecular Sciences is to explore the latest progresses in the design of coordination compounds for diagnostic and/or therapeutic uses. Original research articles and review papers that deal with the understanding of properties of coordination compounds in a biological context, their imaging modalities or focus on systems with theranostic features are particularly welcomed by this issue.

Guest Editors

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The *International Journal of Molecular Sciences (IJMS)* is an open access journal, which was established in 2000. The journal aims to provide a forum for scholarly research on a range of topics, including biochemistry, molecular and cell biology, and molecular biophysics. *IJMS* publishes both original research and review articles, and regularly publishes special issues to highlight advances at the cutting edge of research. We invite you to read recent articles published in *IJMS* and consider publishing your next paper with us.

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