



an Open Access Journal by MDPI

Recent Advances in Coordination Rings and Cages

Guest Editors:

Dr. Sébastien Goeb

Laboratoire MOLTECH-Anjou, Université d'Angers, CNRS UMR 6200, 2 Bd Lavoisier, 49045, Angers Cedex, France

Prof. Dr. Marc Sallé

Université d'Angers, CNRS UMR 6200, Laboratoire MOLTECH-Anjou, 2 Bd Lavoisier, 49045, Angers Cedex, France

Deadline for manuscript submissions: closed (30 September 2019)

Message from the Guest Editors

Dear Colleagues,

Owing to the large library of ligands and metal complexes that are eligible, coordination-driven self-assembly has allowed for the synthesis of a wide database of more and more sophisticated metalla-rings and -cages, as recently illustrated by interlocked or heteroleptic systems. Controlling the thermodynamics guiding their construction and exploring their properties in applications ranging from catalysis to drug delivery constitute topics of strong current interest. On this basis, the scope of this Special Issue covers the last related developments, including new synthetic strategies leading to discrete metalla-assemblies, and any types of applications including biomedical and material sciences.

Dr. Sébastien Goeb Prof. Dr. Marc Sallé *Guest Editors*









an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Duncan H. Gregory

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

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.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE (Web of Science), CAPlus / SciFinder, and other databases.

Journal Rank: JCR - Q2 (*Chemistry, Inorganic and Nuclear*) / CiteScore - Q2 (*Inorganic Chemistry*)

Contact Us

Inorganics Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/inorganics inorganics@mdpi.com X@inorganics_MDPI