Special Issue

Organometallic and Coordination Compounds for Optical and Energy-Related Applications

Message from the Guest Editors

In recent decades, organometallic and coordination compounds have been widely exploited as the key components of molecular materials for advanced applications, such as optoelectronics, photonics, photovoltaics, and artificial photosynthesis. Indeed, the presence of metal can induce low-energy and high-intensity transitions, which can be finely tuned by changing the nature and coordinative environment to produce an optimal match for the requirements of a specific use. This Special Issue, dedicated to Professor Maddalena Pizzotti for her 70th birthday, will gather original research papers and reviews covering all the topics concerning optical and energy-related applications of metal complexes, with the aim of sharing knowledge with a broader audience, thanks to the open access policy of *Inorganics*. We strongly encourage scientists involved in these fascinating and cutting-edge research fields to contribute.

Guest Editors

Prof. Dr. Francesca Tessore

Dr. Gabriele Di Carlo

Dr. Alessio Orbelli Biroli

Deadline for manuscript submissions

closed (31 July 2020)

Inorganics

an Open Access Journal by MDPI

Impact Factor 3.0
CiteScore 4.1

mdpi.com/si/29771

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

mdpi.com/journal/inorganics

Inorganics

an Open Access Journal by MDPI

Impact Factor 3.0
CiteScore 4.1

mdpi.com/journal/inorganics

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

Author Benefits

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)

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 16.6 days after submission; acceptance to publication is undertaken in 2.5 days (median values for papers published in this journal in the first half of 2025).