



Scorpionates: Recent Advances

Guest Editor:

Prof. Dr. Claudio Pettinari

Inorganic Chemistry Unit, School
of Pharmacy-ICCOM-CNR
Camerino, University of
Camerino, Via S. Agostino 1,
62032 Camerino, Italy

Deadline for manuscript
submissions:

closed (30 April 2020)

Message from the Guest Editor

Dear Colleagues,

Since their discovery, poly(pyrazol-1-yl)borates have been considered as one of the most useful ligands in coordination and organometallic chemistry. Recent contributions in this area have not only led to a new understanding of their electronic and steric features, but also of the relevant applications of their metal complexes, such as enzyme models, biological properties, advanced materials, C–H activation, and polymerization. This Special Issue will summarize the evolution of scorpionates in the last ten years and will highlight the most important contributions to this mature class of chelating ligands.

Prof. Dr. Claudio Pettinari

Guest Editor





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 & Nuclear*) / CiteScore - Q2 (*Inorganic Chemistry*)

Contact Us

Inorganics Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/inorganics
inorganics@mdpi.com
[X@inorganics_MDPI](https://twitter.com/inorganics_MDPI)