



Synthesis and Innovative Biological Activity of Boron-Containing Compounds

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Deadline for manuscript submissions:

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Message from the Guest Editors

Dear Colleagues,

The applications of boron-containing compounds (BCCs) in the biomedical field are intensifying. The identification of new BCCs from nature or via synthesis increases the feasibility of using BCCs to create drugs with comparative advantages to those of drugs available today. A deeper understanding of the relevance of boron atoms in biomolecules is emerging, while the details of innovative synthesis, chemical characterization, elucidation of mechanism of action, as well as the interactions of known targets for prevention, diagnoses, or therapy purposes, are attractive topics in the medicinal chemistry of BCCs.

Therefore, we invite you to share your novel ideas and achievements, including innovative synthesis of potential bioactive boron-containing compounds, computational chemistry, biophysical characterization, or any type of biological effect of BCCs with potential application to prevent, diagnose, or treat diseases by contributing original papers and reviews to this Special Issue of *Inorganics*.





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Message from the Editor-in-Chief

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