Carborane: Dedicated to the Work of Professor Alan Welch

Message from the Guest Editors

The discovery of polyhedral boron hydrides, including carboranes, was one of the most significant discoveries of 20th-century chemistry. Since then, many different derivatives of carboranes have been obtained and they remain the focus of intense research. The unusual physical and chemical properties of polyhedral boron compounds find a wide range of real and potential applications ranging from medicine to supramolecular chemistry, catalysis, and the design of new materials.

This Special Issue is devoted to research in the field of fundamental properties of, and prospects for using, polyhedral boron hydrides and, in particular, carboranes.

In this context, the aim of this Special Issue, entitled “Carboranes”, is to provide a comprehensive overview of new developments in the chemistry of carborane derivatives with special focus on their structures.

We are pleased to invite you to submit a manuscript to this Special Issue. We welcome original research papers, communications, and reviews.
Message from the Editor-in-Chief

Crystals are a very important class of structured material, both from a scientific and technological viewpoint. In 2011, the Nobel Prize in Chemistry was awarded to Dan Schechtman for his work on quasicrystals. Our journal already expresses in its name *Crystals* that its focus centers around all aspects of this class of materials, which has fascinated humankind from its beginning. Despite decades of research on crystals, it remains a hot and fascinating research topic.

*Crystals* is a good platform for dissemination of knowledge in this area.

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