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Functional Materials Engineering and Biomolecular Structure

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Message from the Guest Editor

Dear Colleagues,

In recent years, we have observed an extremely dynamic increase in interest in interdisciplinary research, in which chemistry is an integral and often leading part of research. The results of interdisciplinary research in the field of new materials engineering and predicting the properties of biochemical systems are not only cognitively fascinating but also promising in the context of potential applications. In particular, a design of new materials that can serve as energy storage media or light sources is in the area of interest of the largest scientific agencies, reflecting the needs of modern society. On the other hand, the biol-chem-med three-way marriage requires studying and effectively predicting the biomolecular structure as a useful source of information about molecules and their roles in living organisms. It is an important step on the ladder that we climb together to answer important questions, in particular about diseases that we would like to prevent and treat...

Prof. Robert Wieczorek
Guest Editor



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Message from the Editor-in-Chief

Symmetry is ultimately the most important concept in natural sciences. It is not surprising then that very basic and fundamental research achievements are related to symmetry. For instance, the Nobel Prize in Physics 1979 (Glashow, Salam, Weinberg) was received for a unified symmetry description of electromagnetic and weak interactions, while the Nobel Prize in Physics 2008 (Nambu, Kobayashi, Maskawa) was received for the discovery of the mechanism of spontaneous breaking of symmetry, including CP symmetry. Our journal is named *Symmetry* and it manifests its fundamental role in nature.

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