Special Issue

New Semiconductor Materials for Energy Conversion

Message from the Guest Editor

We are pleased to announce our upcoming Special Issue entitled *Semiconductor Materials for Energy Conversion*. This Special Issue will delve into the historical evolution of semiconductor materials, especially low-bandgap variants, in terms of their applications, including in solar cells, thermoelectric generators, and light-emitting diodes, as well as their role in the versatile conversion of light, electricity, and mechanical energy. We invite scholars to submit contributions that unravel the latest advancements, challenges, and breakthroughs in this dynamic field, as this will help foster cross-disciplinary discussions and push the boundaries of energy conversion technologies.

Guest Editor

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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

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