Special Issue

Intermetallics: Synthesis, Structure, Function

Message from the Guest Editor

Intermetallics are promising compounds with various functional properties, such as excellent corrosion resistance and high temperature mechanical properties, hydrogen storage ability, shape memory or superconductivity. Due to them, they already found many interesting applications, ranging from dental amalgams and nitinol stents in medicine to modern high-temperature alloys for new generation of jet engines for airplanes. I believe that the application range of them can be even wider, because many of their properties are still not described and some interesting compounds not discovered yet. Please help us to foster the science in this amazing field of science. We kindly invite you to submit a manuscript(s) for this Special Issue. Full papers, communications, and reviews are all welcome.

Guest Editor

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Deadline for manuscript submissions

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Message from the Editor-in-Chief

As the premier open access journal dedicated to molecular chemistry, now in its 29th year of publication, the papers published in *Molecules* span from classical synthetic methodology to natural product isolation and characterization, as well as physicochemical studies and the applications of these molecules as pharmaceuticals, catalysts, and novel materials. Pushing the boundaries of the discipline, we invite papers on all major fields of molecular chemistry and multidisciplinary topics bridging chemistry with biology, physics, and materials science, as well as timely reviews and topical issues on cutting-edge fields in all of these areas.

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