Special Issue

Titanium and Its Compounds: Properties and Innovative Applications

Message from the Guest Editors

Titanium is one of the most interesting metals today. It has applications in medicine, catalysis, photocatalysis, in the production of fine and corrosion-resistant alloys, and in other fields such as chemistry and material science. The hundreds of possible applications and a huge number of titanium compounds studied and announced in scientific journals, at conferences, and noted in patents have encouraged us to organize a Special Issue devoted to this amazing metal and its compounds—specifically, on its chemistry, properties, and applications. This Special Issue is a great opportunity to gather together scientists involved in research on titanium and its compounds, and to prepare a collection of a group of scientific papers related to titanium, its alloys, chemical compounds, and composites. If you are studying titanium and/or its compounds, we strongly encourage and welcome your contribution to this Special Issue.

- titanium
- titanium alloys
- titanium (IV) coordination compounds
- composites
- nanomaterials
- properties
- applications

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Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multidimensional network.

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