Special Issue

Novel Insights into Tribological Coatings

Message from the Guest Editor

Tribology, as a science, has reached maturity after more than fifty years of basic and applied research. In this scenario, thin coatings have played a major role in the development of solutions for new technological problems as well as in the understanding of friction and wear mechanisms. This Special Issue is focused on new challenges in tribology that can be met by the design of new coatings based on both physical and chemical methods. The topics of interest of this Special Issue include (but are not restricted to): - High-temperature tribology - Nano-multilayered PVD coatings - Nano-particle-reinforced coatings - Self-lubricating coatings and green tribology - Biotribology and soft tribology For further reading, please visit the *Special Issue website*.

Guest Editor

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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.

Editor-in-Chief

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