

Special Issue

10th Anniversary of Coatings: Invited Papers in Tribology Section

Message from the Guest Editor

The year 2021 marks the 10th anniversary of the publication of *Coatings*. In celebration of this special occasion, we have launched a Special Issue called "10th Anniversary of *Coatings*: Invited Papers in Tribology Section". This section is dedicated to experimental or theoretical research on the tribological behaviour of coatings with special relevance to the applications of coatings in transport vehicles, energy harvesting devices, manufacturing systems, oil/gas pipelines, and biomedical fields. The scope of this "Tribology of Coatings" section comprises innovative metallic, inorganic, organic and composite coatings especially designed for systems that involve contact elements. Studies of adhesion, friction, wear, corrosion and failure of such coatings in any length of scale are welcome in this section. All manuscripts to be considered for publication in this section will undergo a rigorous peer-review process, and decisions are based on the recommendations of independent reviewers.

Guest Editor

Prof. Dr. Huirong Le

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About the Journal

Message from the Editorial Board

Now more than ever, research is asked to deliver knowledge and technologies to solve the major challenges faced by our society. The development of new materials and devices for (without the ambition to be exhaustive) energy, health and food technology, together with the need for establishing processes that reduce the impact on critical resources and the environment, is indeed in the spotlight of most contemporary research. Surface science and engineering play a key role in this regard, with an incredible potential in delivering new and deep scientific understanding and technical solutions essential to solve most of the major societal challenges.

Coatings is a well-established, peerreviewed, online journal dedicated to the vibrant field of surface science and engineering. Coatings publishes original research articles that report cutting-edge results and review papers that make the point on the hottest research topics.

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