Special Issue

Surface Engineering for Wear Protection and Friction Reduction

Message from the Guest Editors

The objective of the current Special Issue is to provide a common platform that brings together all the research performed in the diversified field of surface engineering for tribology. Studies investigating the fundamental tribology mechanisms of engineered surfaces through the lens of process-structure-property relationships will form a key theme of this Special Issue. Furthermore, efforts ranging across length scales, material systems, processing methodologies, and application areas are encouraged. Studies coupling experimental observations with computational modeling will add to the technical value of this Special Issue. This Special Issue will form a collection of multifaceted articles showcasing the state-of-the-art surface engineering strategies for enhanced tribological performance. We look forward to receiving interesting papers from the research community!

Guest Editors

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Deadline for manuscript submissions closed (28 February 2023)



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Message from the Editor-in-Chief

Editor-in-Chief

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