



Wear Resistance Surface Layers and Coatings on Metals and Alloys

Guest Editor:

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Deadline for manuscript
submissions:

closed (31 December 2020)

Message from the Guest Editor

This Special Issue on “Wear Resistance Surface Layers and Coatings on Metals and Alloys” will provide a forum for publishing papers which advance the in-depth understanding of the relationship between structure, properties or the functions of surface layers and coatings on nonferrous materials and their alloys. This Issue focuses on the influence of a variety of factors in anti-wear surface engineering, on the mechanisms of wear and wear resistance, on the characteristics of different categories of nonferrous alloy, and on the effects of layers and coatings deposition. This Special Issue will include original scientific papers, which shed light on recent developments in coating technologies. Of particular interest are recent developments in advanced materials and processes, including thermal spraying, laser surface treatment, PVD, surface modification treatments, multilayer structural composites, and nanosurface engineering (with the development of nanoscience and technology).

Prof. Marcin Adamiak

Guest Editor





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Message from the Editor-in-Chief

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