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Structure and Mechanical Properties of Alloys, Volume II

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Deadline for manuscript submissions:

closed (20 June 2023)

Message from the Guest Editors

Dear Colleagues,

This Topical Collection is the continuation of our previous Special Issue, "Structure and Mechanical Properties of Alloys". In the first volume of the Special Issue, we successfully put together 33 publications of the latest research, creating an extremely useful reference for scholars in the field.

In this second volume of the Special Issue, we want to go on exploring the research on the structure–mechanical property relationship in metallic materials and sincerely invite you to contribute with your latest submissions.

As in the previous Special Issue, we will focus on the contemporary trends in material engineering related to metallic materials with special emphasis on the effect of grain size, structure modifications using thermal, chemical, surface, and mechanical treatment, as well as the decrease in the specific weight of the finished elements using light metal alloys such as those containing aluminum, magnesium, and titanium.

Prof. Dr. Tomasz Tański Dr. Przemysław Snopiński *Guest Editors*













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Message from the Editor-in-Chief

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