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Studies on the Microstructure and Corrosion Behavior of Alloys

Guest Editors:

Dr. Long Hao

Dr. Xin Mu

Dr. Yang Li

Dr. Xian Zhang

Deadline for manuscript submissions:

closed (31 August 2023)

Message from the Guest Editors

This Special Issue aims to attract original contributions on topics related to the microstructure of alloy substrates, surface coatings, and organic or inorganic inhibitors used in corrosion protection and their corrosion/inhibition behavior in the surrounding environments. Thus, it provides an opportunity for researchers to publish their latest results in the form of high-quality original research papers, methodology papers, and case reports aimed at furthering understanding on corrosion/inhibition behavior issues. Review papers relevant to the topics of the Special Issue are also welcome.

Potential topics include but are not limited to the following areas:

- Steels, aluminum alloys, magnesium alloys, titanium alloys, composite materials
- Metallic/composite surface coatings
- Organic/inorganic corrosion inhibitors











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Editor-in-Chief

Prof. Dr. Alessandra Toncelli Department of Physics, University of Pisa, 56126 Pisa, Italy

Message from the Editor-in-Chief

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