



Advanced High-Strength Steel

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submissions:

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Message from the Guest Editors

Dear Colleagues,

Advanced high-strength steel stands as a cornerstone material that powers innovation and progress across numerous industries. From automotive manufacturing to aerospace engineering, and from structural buildings to precision machinery, its exceptional strength-to-weight ratio and enhanced properties have revolutionized the way we design and build.

In recognition of this vital role, we are excited to announce the publication of a Special Issue dedicated to "Advanced High-strength Steel". This initiative aims to bring together the brightest minds in the field to share their latest research, insights, and applications.

This Special Issue aims to cover the recent progress in the research field of steel, including phase transformations, mechanical properties, fatigue, precipitation, characterization, thermodynamic simulations, crystallography, materials processing, additive manufacturing, etc.

You are cordially invited to contribute your manuscript to this Special Issue. We enthusiastically welcome full-length papers, brief communications, and comprehensive reviews on these topics. Your insights will enrich the dialogue on this critical subject matter.





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Message from the Editor-in-Chief

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