



Recent Trends in Advanced High-Strength Steels

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Message from the Guest Editors

The goal of this Special Issue is to foster the dissemination of the latest research in the field of advanced high-strength steels. Original contributions dealing with the structure characterisation and chemistry analysis; mechanisms involved in microstructure evolution and phase transformation during processing stages; influence of processing techniques and heat treatment routes on structural integrity; or examples of innovative industrial applications of advanced high-strength steels are encouraged. Both experimental and numerical approaches are welcome.

Keywords

- Advanced high-strength steels
- Ultra high-strength steels
- Dual-phase steels
- Complex-phase steels
- Transformation-induced plasticity steels
- Bainitic steels





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Message from the Editor-in-Chief

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