



Recent Trends in Advanced High-Strength Steels

Guest Editors:

Dr. Ricardo Branco

Department of Mechanical Engineering, University of Coimbra, 3030-788 Coimbra, Portugal

Prof. Dr. Filippo Berto

Department of Chemical Engineering, Materials and Environment, Sapienza University of Rome, 00184 Rome, Italy

Prof. Dr. Andrei Kotousov

School of Mechanical Engineering, University of Adelaide, Adelaide, SA 5005, Australia

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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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Editor-in-Chief

Prof. Dr. Giulio Nicola Cerullo
Dipartimento di Fisica,
Politecnico di Milano, Piazza L.
da Vinci 32, 20133 Milano, Italy

Message from the Editor-in-Chief

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