

## Special Issue

# Advanced Manufacturing Technologies for High-Strength Steels

### Message from the Guest Editor

This Special Issue is focused on the latest research, development, and application of manufacturing technologies for producing high-strength steels. The Special Issue highlights various manufacturing techniques, such as additive manufacturing, casting, rolling, and forging, as well as advanced heat treatment and surface treatment methods. This Special Issue covers a broad range of topics, including material design, processing, characterization, and performance evaluation. The aim is to provide a comprehensive understanding of the cutting-edge technologies and advancements in high-strength steel manufacturing, and to facilitate knowledge exchange and collaboration among researchers, academics, and industrial practitioners.

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### Guest Editor

Dr. Mario Buchely

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### Deadline for manuscript submissions

closed (1 November 2023)



## Journal of Manufacturing and Materials Processing

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an Open Access Journal  
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Impact Factor 4.0  
CiteScore 5.7



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## About the Journal

### Message from the Editor-in-Chief

*Journal of Manufacturing and Materials Processing (JMMP)* (ISSN 2504-4494) is a new MDPI peer-reviewed, open access venue with a focus on the scientific fundamentals and engineering methodologies of manufacturing and materials processing. We offer an online platform facilitating effective exchange of innovative scientific and engineering ideas and the dissemination of recent, original, and significant research and developmental findings. On behalf of the Editorial Board, I extend an invitation to our scientific and engineering colleagues to contribute high-quality, innovative, and ground-breaking research articles to *JMMP*.

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### Editor-in-Chief

Prof. Dr. Steven Y. Liang  
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