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# High Temperature Corrosion or Oxidation of Metals and Alloys

Guest Editors:

#### Dr. Guangming Cao

The State Key Laboratory of Rolling and Automation, Northeastern University, Shenyang 110004, China

#### Hao Wang

The State Key Lab of Rolling and Automation, Northeastern University, Shenyang 110819, China

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### **Message from the Guest Editors**

Metals is launching a new Special Issue entitled "High-Temperature Corrosion or Oxidation of Metals and Alloys." The Special Issue will provide a platform for presenting the latest experimental and theoretical results in this innovative field. The research is not limited to the results. from the laboratory, and can also include the evaluation of the experimental results of metals or alloys that have been produced in large quantities. The Special Issue covers the formation of oxidation or corrosion phases, phase transformation behavior. mechanism models and numerical analyses. We especially appreciate innovative studies on overcoming the oxidation or corrosion mechanism models and prediction with value or image data in industrial production.

I would be delighted if you would be willing to contribute an original or review article to this Special Issue.

Prof. Dr. G.M. Cao *Guest Editor* 









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# **Editors-in-Chief**

#### Prof. Dr. Hugo F. Lopez

Department of Materials Science and Engineering, College of Engineering & Applied Science, University of Wisconsin-Milwaukee, 3200 N. Cramer Street, Milwaukee, WI 53211, USA

#### Prof. Dr. Yong Zhang

Beijing Advanced Innovation Center of Materials Genome Engineering, State Key Laboratory for Advanced Metals and Materials, University of Science and Technology Beijing, 30 Xueyuan Road, Beijing 100083, China

### Message from the Editorial Board

Metallic materials play a vital role in the economic life of modern societies; contributions are sought on fresh developments that enhance our understanding of the fundamental aspects related to the relationships between processing, properties and microstructure - disciplines in metallurgical field the ranging from processing. mechanical behavior. phase transitions and microstructural evolution, nanostructures, as well as unique metallic properties – inspire general and scholarly interest among the scientific community.

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*Metals* Editorial Office MDPI, St. Alban-Anlage 66 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/metals metals@mdpi.com X@Metals\_MDPI