Special Issue

Erosion and Corrosion Mechanism and Control Method of Energy and Chemical Equipment

Message from the Guest Editors

This Special Issue, entitled "Erosion and Corrosion Mechanism and Control Method of Energy and Chemical Equipment", seeks high-quality articles that focus on the erosion and corrosion mechanism and control method of energy and chemical equipment. Topics include, but are not limited to:

- Erosion and/or corrosion mechanisms of energy and chemical equipment;
- The development of anti-erosion and/or corrosionresistant materials and coatings;
- Testing and monitoring technology for erosion and/or corrosion;
- Structure and process optimization methods for erosion and corrosion mitigation;
- Hydrogen corrosion and hydrogen damage.

Guest Editors

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Prof. Dr. Zhiguo Wang

Deadline for manuscript submissions

closed (20 June 2024)



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