

Special Issue

EARTH 2022-Green Technologies for Resources Processing and Circulation

Message from the Guest Editors

The 16th EARTH Symposium (EARTH 2022) is the premier international congress in the field of resources circulation. The main objective is to foster knowledge transfer and exchange experience among delegates with academic and industrial backgrounds. Our goal is to share with all participants the latest knowledge on recent advances in resources processing, hydrometallurgy, pyrometallurgy, organic-inorganic metallic materials processing, and other important topics related to the environment and resources and metallic materials recycling. This Special Issue aims to introduce the new technologies of resources processing, hydrometallurgy, pyrometallurgy, organic-inorganic material processing, and resources circulation throughout East Asia (Korea, Japan, Taiwan, China, and Thailand) and beyond.

Guest Editors

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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 the metallurgical field 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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