



Raw Materials and Circular Economy: Concepts and Evidence

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Message from the Guest Editors

The Special Issue aims collect new ideas on the possible engagement of mining and metallurgical processes with sustainability development goals through evidence derived by high-impact research studies and assessment approaches. Moreover, in this Special Issue, we aspire to present a selection of original and innovative papers highlighting the most challenging aspects relating to the comprehensive integration of life cycle thinking in mining and metallurgical processes. Concepts, challenges, perspectives, and opportunities will shed light on the dynamic and forward-looking nature of environmental impact assessment tools especially in light of the sustainable development goals and the priorities of raw materials in the circular economy. Successful paradigms of environmental impact assessment methodology and LCA application on specific case studies in the mining and metallurgical industry are also welcomed.

The Special Issue will also welcome selected papers on related topics from “The International Conference on Raw Materials and Circular Economy” (RawMat2021, www.rawmat2021.gr)





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Message from the Editor-in-Chief

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