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Thermochemical Energy Storage Based on Carbonates

Guest Editor:

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Deadline for manuscript submissions:

closed (28 February 2022)

Message from the Guest Editor

Dear Colleagues,

This Special Issue "Thermochemical Energy Storage Based on Carbonates" covers all research concerning TCES based on carbonates. Topics of interest for publication include, but are not limited to the following:

- TCES modeling
- Materials properties
- Synthetic materials testing to improve the carbonate looping behavior
- Reactors design for TCES
- Power cycles integration on carbonate-based systems
- Economic aspects
- Scaling-up analysis
- Critical reviews of TCES technology

We look forward to your submissions.

Dr. Carlos Ortíz Guest Editor











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Editor-in-Chief

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Message from the Editor-in-Chief

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