Special Issue

Materials and Structures for Thermal Energy Storage Application

Message from the Guest Editors

This Special Issue deals with the study of materials involved in the process of conversion and storage of thermal energy application. Activities related to the innovative sensible latent and thermochemical energy storage are relevant for this Special Issue. In particular, papers dealing with the subject on innovative materials, reactor design, and applications (domestic, industrial, and mobile) can be suitable to this collection of works.

Guest Editors

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Deadline for manuscript submissions

closed (20 June 2025)



Applied Sciences

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Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multidimensional network.

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