



Latent Heat Storage

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Deadline for manuscript
submissions:

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Message from the Guest Editor

Dear Colleagues,

I am inviting submissions to a Special Issue of the open access journal *Applied Sciences* entitled “Latent Heat Storage”. In the frame of the energy transition, thermal energy storage is recognized as one of the key elements of optimizing the use of available energy resources (especially renewable ones). Latent heat storage provides a greater energy density with a smaller temperature difference between the energy charge and discharge than sensible heat storage. Phase change materials used for thermal energy storage are an important class of materials. They could substantially contribute to the efficient use and conservation of waste heat or solar energy for a large panel of applications, including heating and cooling, transport, textiles, electronics, and waste heat recovery in industrial processes. This Special Issue intends to present a collection of papers featuring important and recent developments or achievements in latent heat storage.

Best regards,

Dr. Marie Duquesne
Guest Editor





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Editor-in-Chief

Prof. Dr. Giulio Nicola Cerullo
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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 multi-dimensional network.

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