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Sustainable, Self-Healing, and Eco-Friendly Construction Materials

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Deadline for manuscript submissions:

closed (31 December 2022)

Message from the Guest Editors

Dear Colleagues,

Sustainable, self-healing, and eco-friendly construction materials provide a platform for research related to the science, engineering, and technologies of materials (reuse, recycle, redesign, remanufacture, reduce, recover), lifecycle engineering, and lifecycle assessment of materials. In the context of the above, the following list of topics reflects the scope of this Special Issue:

- Sustainable and green materials;
- Materials for passive cooling systems;
- Highlights issues related to materials recovery and self-healing materials;
- Transforming waste material into a useful product with economical value:
- Development of novel materials from sustainable sources;
- Production and consumption, waste management, and secondary raw materials;
- Functional materials and ecodesign;
- Natural fiber-based composites.









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Editor-in-Chief

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Message from the Editor-in-Chief

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