

Special Issue

Recent Advances in Sustainable and Multi-Functional Construction Materials

Message from the Guest Editors

Scientific efforts in civil engineering material science are currently significantly focused on two research areas. The first is the sustainability of the designs of reliable materials that comprise the appropriate selection of input materials with decreased carbon footprints, meaningful utilization of waste materials within the production process, and compliance of the material design with the principles of the circular economy. The second area is the design of advanced materials with new application potentials for modern constructions.

The Special Issue aims to showcase the latest research and development in sustainable and multifunctional construction materials. We welcome submissions that address the challenges and opportunities related to the design, production, use, and end-of-life management of sustainable construction materials and technologies. We look forward to receiving your contributions.

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Deadline for manuscript submissions

closed (30 April 2026)



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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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