

Special Issue Reprint

Sustainable Development

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The aim of this reprint is to immerse the reader in the latest achievements in the field of valorization of waste materials in the construction industry to decrease their environmental impacts. From the construction and demolition waste to the residual mud, the sustainable use of these waste materials (such as recycled concrete aggregates and recycled brick powder) in low-carbon concrete, we aim to promote the use of waste materials in the construction industry to decrease the amount of waste that have to be disposed of in landfills, thus preserving natural resources. In this reprint, leading experts in the field share their insights, research findings, and visions for the future. Together, we pave the way toward a greener, more sustainable future in the construction industry and favor the achievement of carbon neutrality around the world.

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