Special Issue

Advances in the Management and Application of Construction and Demolition Waste

Message from the Guest Editors

I encourage you to send your contributions examining how to achieve sustainable construction, and especially your studies on the use and application of aggregates from construction and demolition waste to the production of construction materials. The list of topics includes (but is not strictly limited to):

- Treatment of construction and demolition waste;
- Applications of recycled aggregates to construction:
- Mortars and concretes made with recycled aggregate;
- Circular economy applied to the building;
- Reverse logistics applied to the construction sector;
- Clean production in the construction sector;
- Models and simulations for efficient coatings;
- Precast construction with CDW incorporation;
- Management of construction works to achieve the objectives for sustainable development;
- New eco-friendly construction materials;
- Technology innovation in sustainable building

Guest Editors

Prof. Dr. Carlos Morón Fernández

Tecnologia de la Edificacion, Universidad Politécnica de Madrid, Madrid, Spain

Dr. Daniel Ferrández Vega

Departamento de Tecnología de la Edificación, Escuela Técnica Superior de Edificación, Universidad Politécnica de Madrid, 28040 Madrid, Spain

Deadline for manuscript submissions

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Infrastructures
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
infrastructures@mdpi.com

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Editor-in-Chief

Dr. Pedro Arias-Sánchez

Applied Geotechnologies Group, Department of Natural Resources and Environmental Engineering, School of Mining Engineering, University of Vigo, 36310 Vigo, Spain

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