



Waste Materials as a Component of Construction Building Materials

Guest Editor:

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Deadline for manuscript
submissions:

closed (31 December 2020)

Message from the Guest Editor

Dear Colleagues,

I invite you to submit articles on the following issues:

- use of waste materials as a component of cement mortar and concrete and their impact on its mechanical parameters and durability;
- use of waste materials as a component of geopolymer and their impact on its mechanical parameters and durability; and
- the use of recycled and waste materials as elements of building materials and assessment of their impact on the natural environment (toxicity, immobilization).

Prof. Beata Łaźniewska-Piekarczyk
Guest Editor

Key Words

- waste material
- construction building material
- concrete
- geopolymer
- immobilization
- toxicity
- mechanical properties
- durability





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