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Perspectives on the reuse of fly ash and phosphogypsum in civil engineering

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Abstract

Fly ash and phosphogypsum are industrial waste materials abundantly available in South Africa and worldwide. The staggering increase in the use and disposal of fly ash and phosphogypsum has motivated research to expand its reuse in construction to minimise the extraction of virgin materials.

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Ethical conduct of research

The authors state that they have obtained appropriate institutional review board outlined in the Declaration of Helsinki for all human or animal experimental investigations. A signed informed consent document has been obtained from all participants included in the study.