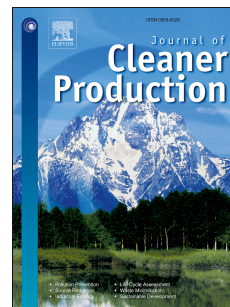


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# Carbonation of high-calcium fly ashes and its potential for carbon dioxide removal in coal fired power plants

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## ABSTRACT

Carbonation of industrial wastes rich in earth-alkali oxides is found to have a significant potential for CO<sub>2</sub> sequestration. This process opens new perspectives not only for carbon dioxide mitigation, but also for the valorization and new applications of industrial waste materials from coal-

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