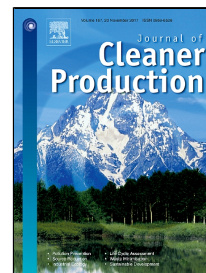


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Control of waste rock-tailings paste backfill for active mining subsidence areas

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(1) A novel approach of using paste was proposed to control the active subsidence areas at mines.

(2) A new control measure of “horizontal partition and vertical stratification” was proposed for active subsidence areas.

(3) The influencing factors of the backfill of active subsidence areas were investigated.

(4) The backfilling parameters for the active subsidence areas at Tong Keng mine were determined.

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