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A new approach for evaluating the sustainability of raw materials substitution based on embodied energy and the CO<sub>2</sub> footprint

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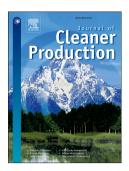
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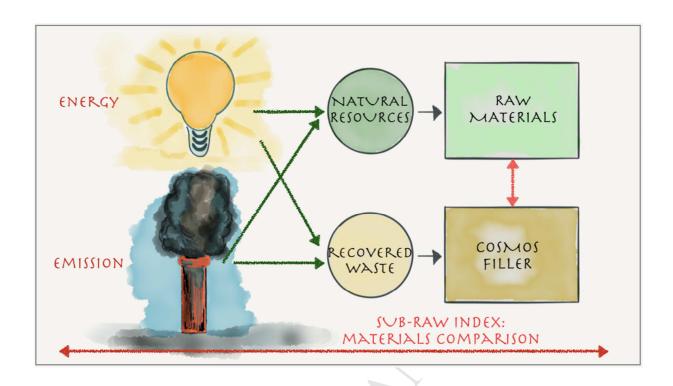
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