

# Accepted Manuscript

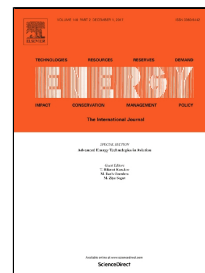
Tech-economic assessment of second-generation CCS: Chemical looping combustion

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**Highlight**

1. Techno-economic analysis of CLC system is presented.
2. Effects of key parameters on economic performance of the system are investigated.
3. Economic feasibility of CLC system is determined by its thermodynamic performance.

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