Application of chemical looping air separation for MILD oxy-combustion in the supercritical power plant with CO2 capture

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#	Paper	IF	Citations
5	Emission reduction process for dechlorinating flue-gas desulfurization gypsum and reducing wastewater effluents: Application prospects from laboratory-scale studies. *Energy Science and Engineering*, **2020**, 8, 2662-2679	3.4	4
4	Chemical Looping Conversion of Gaseous and Liquid Fuels for Chemical Production: A Review. *Energy & Fuels*, **2020**, 34, 5381-5413	4.1	51
3	Thermodynamic analysis of oxy-fuel combustion integrated with the sCO2 Brayton cycle for combined heat and power production. *Energy Conversion and Management*, **2021**, 232, 113869	10.6	1
2	Thermodynamic and economic performance of oxy-combustion power plants integrating chemical looping air separation. *Energy*, **2020**, 206, 118136	7.9	9
1	Integration of molten carbonate fuel cell and chemical looping air separation for high-efficient power generation and CO2 capture. *Energy*, **2022**, 124184	7.9	1