

Economic Optimization of Carbon Capture Processes Using Flexibility in Capture Rate and Feed Composition

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Recent progress on equation-oriented optimization of complex chemical processes. Chinese Journal of Chemical Engineering, 2022, 41, 162-169.	1.7	5
2	Improvement of CO ₂ capture processes by tailoring the reaction enthalpy of Aprotic Nâ€Heterocyclic anion-based ionic liquids. Chemical Engineering Journal Advances, 2022, 10, 100291.	2.4	8
3	Electrification of CO ₂ conversion into chemicals and fuels: Gaps and opportunities in process systems engineering. Computers and Chemical Engineering, 2023, 170, 108106.	2.0	4
4	Energy, Cost, and Environmental Assessments of Methanol Production via Electrochemical Reduction of CO ₂ from Biosyngas. ACS Sustainable Chemistry and Engineering, 2023, 11, 2810-2818.	3.2	1
5	Cost and Heat Integration Analysis for CO ₂ Removal Using Imidazolium-Based Ionic Liquid-ASPEN PLUS Modelling Study. Sustainability, 2023, 15, 3370.	1.6	1
11	Environmental Challenges and Economic Assessment of Methanol Production Process. , 2024, , .		0