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Deep Decarbonization of the Cement Sector: A Prospective Environmental Assessment of CO₂ Recycling to Methanol

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11	The development of carbon capture and storage (CCS) in India: A critical review. <i>Carbon Capture Science & Technology</i> , 2022 , 2, 100036		3
10	Approaches Towards Sustainable Silicon and Silicon-Based Industries [A Review]. <i>SSRN Electronic Journal</i> ,	1	
9	Carbon dioxide electroreduction into formic acid and ethylene: a review. <i>Environmental Chemistry Letters</i> ,	13.3	2
8	Future of Hydrogen as an Alternative Fuel for Next-Generation Industrial Applications; Challenges and Expected Opportunities. <i>Energies</i> , 2022 , 15, 4741	3.1	6
7	PEM CO ₂ Electrolyzers from an Industrial Perspective. 2022 , 100702		0
6	The chemical engineering aspects of CO ₂ capture, combined with its utilisation. 2023 , 39, 100879		0
5	Decarbonization of Power and Industrial Sectors: The Role of Membrane Processes. 2023 , 13, 130		2
4	Electrochemical transformation of limestone into calcium hydroxide and valuable carbonaceous products for decarbonizing cement production. 2023 , 26, 106015		1
3	A forward looking perspective on the cement and concrete industry: Implications of growth and development in the Global South. 2023 , 97, 102972		0
2	Evaluation of industrial decarbonization energy system models for policymaking: literature gaps and research recommendations. 2023 , 116, 666-671		0
1	Decarbonizing the cement and concrete industry: A systematic review of socio-technical systems, technological innovations, and policy options. 2023 , 180, 113291		0