

CO₂ Capture by Virgin Ivy Plants Growing Up on the Ex Complementary Route to Achieve Global GHG Reduction

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Citation Report

#	ARTICLE	IF	CITATIONS
1	A Systematic Review of Amino Acid-Based Adsorbents for CO2 Capture. <i>Energies</i> , 2022, 15, 3753.	1.6	11
2	Heat and Mass Transfer in Adsorption Beds of Cooling and Desalination Systems. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
3	Novel Combustion Techniques for Clean Energy. <i>Energies</i> , 2022, 15, 4649.	1.6	1
4	Special Issue "CO2 Capture and Renewable Energy". <i>Energies</i> , 2022, 15, 5187.	1.6	1
5	A highly efficient and environmentally friendly approach for in-situ utilization of CO2 from coal to ethylene glycol plant. <i>Energy</i> , 2022, 256, 124711.	4.5	3
6	Simulation of CO2 capture process in gas-solid bubbling fluidized bed by computational mass transfer. <i>Journal of Environmental Chemical Engineering</i> , 2022, 10, 108548.	3.3	3
7	H2, CO2, and CH4 Adsorption Potential of Kerogen as a Function of Pressure, Temperature, and Maturity. <i>International Journal of Molecular Sciences</i> , 2022, 23, 12767.	1.8	16
8	Civil aviation emissions in Argentina. <i>Science of the Total Environment</i> , 2023, 869, 161675.	3.9	5
9	Heat and mass transfer prediction in fluidized beds of cooling and desalination systems by AI approach. <i>Applied Thermal Engineering</i> , 2023, 225, 120200.	3.0	19
10	Double recovery strategy of carbon for coal-to-power based on a multi-energy system with tradable green certificates. <i>Energy</i> , 2023, 273, 127270.	4.5	5
11	Enzymatic Co-Fermentation of Onion Waste for Bioethanol Production Using <i>Saccharomyces cerevisiae</i> and <i>Pichia pastoris</i> . <i>Energies</i> , 2023, 16, 2181.	1.6	2
12	An Experimental Study on SO2 Emission and Ash Deposition Characteristics of High Alkali Red Mud under Large Proportional Co-Combustion Conditions in Fluidized Bed. <i>Energies</i> , 2023, 16, 2584.	1.6	0
13	Acetone-Gasoline Blend as an Alternative Fuel in SI Engines: A Novel Comparison of Performance, Emission, and Lube Oil Degradation. <i>ACS Omega</i> , 2023, 8, 11267-11280.	1.6	8
14	A Review on the Progress in Chemo-Enzymatic Processes for CO2 Conversion and Upcycling. <i>Catalysts</i> , 2023, 13, 611.	1.6	2