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Cost Implications of Uncertainty in CO₂ Storage Resource Estimates: A Review

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#	Paper	IF	Citations
22	The cost of getting CCS wrong: Uncertainty, infrastructure design, and stranded CO ₂ . <i>International Journal of Greenhouse Gas Control</i> , 2018 , 70, 1-11	4.2	36
21	Comparative analysis of transport and storage options from a CO ₂ source perspective. <i>International Journal of Greenhouse Gas Control</i> , 2018 , 72, 175-191	4.2	13
20	Strategy of Developing Innovative Technology for Sustainable Cities: The Case of the National Strategic Project on Carbon Mineralization in the Republic of Korea. <i>Sustainability</i> , 2019 , 11, 3613	3.6	0
19	Estimating the pressure-limited dynamic capacity and costs of basin-scale CO ₂ storage in a saline formation. <i>International Journal of Greenhouse Gas Control</i> , 2019 , 88, 156-167	4.2	13
18	European supply chains for carbon capture, transport and sequestration, with uncertainties in geological storage capacity: Insights from economic optimisation. <i>Computers and Chemical Engineering</i> , 2019 , 129, 106521	4	12
17	Quantitative Analysis of Micro-structural Changes in a Bituminous Coal After Exposure to Supercritical CO ₂ and Water. <i>Natural Resources Research</i> , 2019 , 28, 1639-1660	4.9	18
16	Response surface modeling of CO ₂ dynamic storage efficiency factor in high permeability thick sandstones. 2019 , 9, 1043-1063		2
15	Estimating the net costs of brine production and disposal to expand pressure-limited dynamic capacity for basin-scale CO ₂ storage in a saline formation. <i>International Journal of Greenhouse Gas Control</i> , 2020 , 102, 103161	4.2	3
14	Changes in the microstructure of low-rank coal after supercritical CO ₂ and water treatment. <i>Fuel</i> , 2020 , 279, 118493	7.1	11
13	Cement. <i>Springer Textbooks in Earth Sciences, Geography and Environment</i> , 2021 , 117-165	0.5	1
12	CO ₂ storage capacity estimation under geological uncertainty using 3-D geological modeling of unconventional reservoir rocks in Shahejie Formation, block Nv32, China. <i>Journal of Petroleum Exploration and Production</i> , 2021 , 11, 2327-2345	2.2	2
11	The cost of CO ₂ transport and storage in global integrated assessment modeling. <i>International Journal of Greenhouse Gas Control</i> , 2021 , 109, 103367	4.2	5
10	A criteria-driven approach to the CO ₂ storage site selection of East Mey for the acorn project in the North Sea. <i>Marine and Petroleum Geology</i> , 2021 , 133, 105309	4.7	1
9	Investigation of a hybrid water desalination, oxy-fuel power generation and CO ₂ liquefaction process. <i>Energy</i> , 2018 , 158, 1105-1119	7.9	26
8	Decarbonisation of calcium carbonate at atmospheric temperatures and pressures, with simultaneous CO ₂ capture, through production of sodium carbonate. <i>Energy and Environmental Science</i> , 2021 , 14, 6595-6604	35.4	3
7	Screening for Geologic Sequestration of CO ₂ : A Comparison Between SCO ₂ TPRO and the FE/NETL CO ₂ Saline Storage Cost Model. <i>International Journal of Greenhouse Gas Control</i> , 2022 , 114, 103557	4.2	0
6	A Hierarchical Framework for CO ₂ Storage Capacity in Deep Saline Aquifer Formations. <i>Frontiers in Earth Science</i> , 2022 , 9,	3.5	1

5	Effect of Supercritical Carbon Dioxide (ScCO ₂) on the Microstructure of Bituminous Coal with Different Moisture Contents in the Process of ScCO ₂ Enhanced Coalbed Methane and CO ₂ Geological Sequestration. <i>Energy & Fuels</i> , 2022 , 36, 3680-3694	4.1	0
4	The Importance of Modeling Carbon Dioxide Transportation and Geologic Storage in Energy System Planning Tools. <i>Frontiers in Energy Research</i> , 2022 , 10,	3.8	1
3	A Geospatial Cost Comparison of CO ₂ Plume Geothermal (CPG) Power and Geologic CO ₂ Storage. <i>Frontiers in Energy Research</i> , 2022 , 10,	3.8	
2	Criteria and workflow for selecting depleted hydrocarbon reservoirs for carbon storage. <i>Applied Energy</i> , 2022 , 324, 119668	10.7	2
1	Laboratory studies on CO ₂ -brine-rock interaction: an analysis of research trends and current knowledge. 2023 , 123, 103842		0