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Journal Information

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2026		✓		
2025		✓		
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2020		✓	✓	
2019		✓	✓	
2018		✓		

Classification: The table above shows all journal classifications recorded for each classification year in the Green Journals database. A journal may have more than one classification in the same year.

Recent Articles

Coupled Assessment of Injection Pressure–Driven Risk, Trapping Evolution, and Cost Uncertainty in Geological CO ₂ Storage
2026-10-23
Authors: Mrityunjay Singh, Heba Atef, Ingo Sass
DOI: 10.1002/ghg.70051

Experimental and Numerical Investigation on Gas–Liquid Two-Phase Breakthrough Behavior of Wellbore Micro-Annuli in CO ₂ Geological Storage
2026-10-9
Authors: Yangjie Zhang, Niantao Zhou, Fuping Xiao et al.
DOI: 10.1002/ghg.70049

Farm-Level Greenhouse Gas Balance of Commercial Coffee Production in Minas Gerais, Brazil
2026-10-6
Authors: Isabella Salgado Faustino, Laércio Antônio Gonçalves Jacovine, Polyana Pizzi Rotta et al.
DOI: 10.1002/ghg.70048

Issue Information
2026-10 Vol. 16 Issue 5 Pages 725-726
DOI: 10.1002/ghg.70050

Effects of Pressure Driving Force on Carbon Dioxide Hydrate Formation in the L-Met System Under Constant Pressure
2026-9-28 Vol. 16 Issue 5 Pages 758-769
Authors: Yingmei Wang, Rui Ma, Kang Li et al.
DOI: 10.1002/ghg.70047

Migration and Trapping of Injected CO ₂ : Insights From Numerical Modeling of China's First Offshore Storage in the Enping Saline Aquifer
2026-9-18 Vol. 16 Issue 5 Pages 786-806
Authors: Qi Zhang, Changyou Xia, Zhihao Gao et al.
DOI: 10.1002/ghg.70042

A Review of Probabilistic and Novel Approaches to Cost Assessment in CCUS Projects
2026-9-18 Vol. 16 Issue 5 Pages 860-880
Authors: Majid Mohajeri, Saman Azadbakht
DOI: 10.1002/ghg.70046

A Comparison of Screening Methods for Assessing Legacy Wells Within CO ₂ Storage Licences: Application to Offshore Norway
2026-9-18 Vol. 16 Issue 5 Pages 746-757
Authors: Benjamin Emmel, Ole-Andre Roli, Maxence Vergne et al.
DOI: 10.1002/ghg.70045

Deterministic Cost Estimation Approaches for Carbon Capture, Utilization, and Storage: A Review
2026-9-15 Vol. 16 Issue 5 Pages 835-859
Authors: Majid Mohajeri, Saman Azadbakht
DOI: 10.1002/ghg.70043

Optimization of Multi-Stage CO ₂ Liquefaction and Recirculation Processes Using Artificial Neural Networks
2026-9-11 Vol. 16 Issue 5 Pages 727-745
Authors: Himanshu Singh, Win-Jet Luo, Prateek Negi et al.
DOI: 10.1002/ghg.70041