

CITATION REPORT

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Rapid and energy-dense methane hydrate formation at near ambient temperature using 1,3-dioxolane as a dual-function promoter

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10	Carriers for Methane Hydrate Production: Cellulose-Based Materials as a Case Study. <i>ACS Sustainable Chemistry and Engineering</i> ,	8.3	0
9	Application of Nanofluids in Rapid Methane Hydrate Formation: A Review. 2022 , 36, 8995-9013		1
8	Evaluation of 1,3-dioxolane in promoting CO ₂ hydrate kinetics and its significance in hydrate-based CO ₂ sequestration. 2023 , 451, 138799		1
7	Gas permeability variation during methane hydrate dissociation by depressurization in marine sediments. 2023 , 263, 125749		5
6	What makes 1,3-dioxolane an efficient sII hydrate former?. 2023 , 334, 126714		0
5	Enhanced methane hydrate formation using l-leucine and cyclodextrin. 2023 , 336, 127129		0
4	Synthesis of methane hydrate at ambient temperature with ultra-rapid formation and high gas storage capacity. 2022 , 15, 5362-5378		1
3	Solidified Methane Storage Using an Efficient Class of Anionic Surfactants under Dynamic and Static Conditions: An Experimental and Computational Investigation.		0
2	Coalbed Methane Hydrate Separation: An Experimental Study Using Ordered Mesoporous Materials. 2023 , 62, 4864-4874		0
1	Methane Storage by Forming sII Hydrate in the Presence of a Novel Kinetic Promoter with the Function of Alleviating the Wall-Climbing Growth. 2023 , 37, 5087-5101		0