

# Peixiao Mao

## List of Publications by Year in descending order

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papers

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1478505

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1872680

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docs citations

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times ranked

115  
citing authors

#	ARTICLE	IF	CITATIONS
1	Numerical simulation on gas production from inclined layered methane hydrate reservoirs in the Nankai Trough: A case study. Energy Reports, 2021, 7, 8608-8623.	5.1	17
2	Numerical simulations of depressurization-induced gas production from hydrate reservoirs at site GMCS3-W19 with different free gas saturations in the northern South China Sea. Energy Science and Engineering, 2021, 9, 1416-1439.	4.0	7
3	Numerical study of gas production from fine-grained hydrate reservoirs using a multilateral horizontal well system. Applied Energy, 2021, 301, 117450.	10.1	43
4	Effect of permeability anisotropy on depressurization-induced gas production from hydrate reservoirs in the South China Sea. Energy Science and Engineering, 2020, 8, 2690-2707.	4.0	24
5	Gas production from a silty hydrate reservoir in the South China Sea using hydraulic fracturing: A numerical simulation. Energy Science and Engineering, 2019, 7, 1106-1122.	4.0	91
6	Controls of contour currents on intra-canyon mixed sedimentary processes: Insights from the Pearl River Canyon, northern South China Sea. Marine Geology, 2018, 406, 193-213.	2.1	30