

Peixiao Mao

List of Publications by Year in descending order

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6
papers

212
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

115
citing authors

#	ARTICLE	IF	CITATIONS
1	Gas production from a silty hydrate reservoir in the South China Sea using hydraulic fracturing: A numerical simulation. <i>Energy Science and Engineering</i> , 2019, 7, 1106-1122.	4.0	91
2	Numerical study of gas production from fine-grained hydrate reservoirs using a multilateral horizontal well system. <i>Applied Energy</i> , 2021, 301, 117450.	10.1	43
3	Controls of contour currents on intra-canyon mixed sedimentary processes: Insights from the Pearl River Canyon, northern South China Sea. <i>Marine Geology</i> , 2018, 406, 193-213.	2.1	30
4	Effect of permeability anisotropy on depressurization-induced gas production from hydrate reservoirs in the South China Sea. <i>Energy Science and Engineering</i> , 2020, 8, 2690-2707.	4.0	24
5	Numerical simulation on gas production from inclined layered methane hydrate reservoirs in the Nankai Trough: A case study. <i>Energy Reports</i> , 2021, 7, 8608-8623.	5.1	17
6	Numerical simulations of depressurization-induced gas production from hydrate reservoirs at site GMGS3-W19 with different free gas saturations in the northern South China Sea. <i>Energy Science and Engineering</i> , 2021, 9, 1416-1439.	4.0	7