

Kun Xiao

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	A Novel Method to Obtain Permeability in a Dual-Pore System Using Geophysical Logs: A Case Study of an Upper Triassic Formation, Southwest Ordos Basin, China. <i>Natural Resources Research</i> , 2020, 29, 2619-2634.	4.7	5
2	A preliminary study of the gas hydrate stability zone in a gas hydrate potential region of China. <i>Energy Science and Engineering</i> , 2020, 8, 1080-1091.	4.0	4
3	Numerical simulation of AVO response characteristics from pore-filling gas hydrate in Qilian mountain permafrost, China. <i>Arabian Journal of Geosciences</i> , 2019, 12, 1.	1.3	1
4	Gas hydrate saturations estimated from pore-and fracture-filling gas hydrate reservoirs in the Qilian Mountain permafrost, China. <i>Scientific Reports</i> , 2017, 7, 16258.	3.3	19
5	Numerical Simulation of Response Characteristics of Audio-magnetotelluric for Gas Hydrate in the Qilian Mountain Permafrost, China. <i>Acta Geophysica</i> , 2015, 63, 1368-1404.	2.0	4
6	Log response of ultrasonic imaging and its significance for deep mineral prospecting of scientific drilling borehole-2 in Nanling district, China. <i>Journal of Geophysics and Engineering</i> , 2014, 11, 055003.	1.4	6
7	Experimental study of the relationship between fluid density and saturation and sonic wave velocity of rock samples from the WXS Depression, South China Sea. <i>Petroleum Science</i> , 2011, 8, 43-48.	4.9	2