Xiaomeng Sun

List of Publications by Year in descending order

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		1163117	1199594	
12	751	8	12	
papers	citations	h-index	g-index	
12	12	12	546	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Tectonic Evolution and Key Geological Issues of the Protoâ€South China Sea. Acta Geologica Sinica, 2021, 95, 77-90.	1.4	9
2	Microstructure Investigation of Oil-Bearing Rhyolites: A Case Study from the Hailar Basin, NE China. Minerals (Basel, Switzerland), 2020, 10, 699.	2.0	2
3	Mesozoic tectonic evolution of the Proto-South China Sea: A perspective from radiolarian paleobiogeography. Journal of Asian Earth Sciences, 2019, 179, 37-55.	2.3	16
4	Structure and tectonic evolution of the Late Jurassic–Early Cretaceous Wandashan accretionary complex, NE China. International Geology Review, 2019, 61, 17-38.	2.1	14
5	Characteristics and factors controlling reservoir space in the Cretaceous volcanic rocks of the Hailar Basin, NE China. Marine and Petroleum Geology, 2018, 91, 749-763.	3.3	27
6	Devitrification pores and their contribution to volcanic reservoirs: A case study in the Hailar Basin, NE China. Marine and Petroleum Geology, 2018, 98, 718-732.	3.3	10
7	The structural characteristics, age of origin, and tectonic attribute of the Erguna Fault, NE China. Science China Earth Sciences, 2015, 58, 1553-1565.	5.2	13
8	Texture and tectonic attribute of Cenozoic basin basement in the northern South China Sea. Science China Earth Sciences, 2014, 57, 1199-1211.	5.2	49
9	Reservoir space types and the factors influencing the characteristics of spherulite in rhyolite. Science China Earth Sciences, 2013, 56, 748-755.	5.2	6
10	Devonian to Permian plate tectonic cycle of the Paleo-Tethys Orogen in southwest China (I): Geochemistry of ophiolites, arc/back-arc assemblages and within-plate igneous rocks. Lithos, 2009, 113, 748-766.	1.4	262
11	Devonian to Permian plate tectonic cycle of the Paleo-Tethys Orogen in southwest China (II): Insights from zircon ages of ophiolites, arc/back-arc assemblages and within-plate igneous rocks and generation of the Emeishan CFB province. Lithos, 2009, 113, 767-784.	1.4	342
12	Distribution, migration and derivation of Mesozoic-Cenozoic regional fault systems in the central continental margin of eastern China. Frontiers of Earth Science, 2007, 1, 12-20.	0.5	1