## Wentong He

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4567242/publications.pdf

Version: 2024-02-01

		1163117	1125743	
16	169	8	13	
papers	citations	h-index	g-index	
16	16	16	68	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	The fluctuation of warm paleoclimatic controls on lacustrine carbonate deposition in the Late Cretaceous (late Santonian), Southern Songliao Basin, Northeast China. International Journal of Earth Sciences, 2022, 111, 85-102.	1.8	4
2	Semiquantitative microscopic pore characterizations of the metamorphic rock reservoir in the central paleo-uplift belt, Songliao Basin. Scientific Reports, 2022, 12, 2606.	3.3	1
3	Organic Matter Accumulation in the Youganwo Formation (Middle Eocene), Maoming Basin, South China: Constraints from Multiple Geochemical Proxies and Organic Petrology. ACS Earth and Space Chemistry, 2022, 6, 714-732.	2.7	3
4	The formation of early Eocene organic-rich mudstone in the western Pearl River Mouth Basin, South China: Insight from paleoclimate and hydrothermal activity. International Journal of Coal Geology, 2022, 253, 103957.	5.0	7
5	Evolution of Biomarker Maturity Parameters and Feedback to the Pyrolysis Process for In Situ Conversion of Nongan Oil Shale in Songliao Basin. Energies, 2022, 15, 3715.	3.1	4
6	Integrated chemostratigraphy ( $\hat{l}$ '13C- $\hat{l}$ '34S- $\hat{l}$ '15N) constrains Cretaceous lacustrine anoxic events triggered by marine sulfate input. Chemical Geology, 2021, 559, 119912.	3.3	24
7	Palaeoenvironmental evolution of formation of Bayanjargalan oil shale: evidence from trace elements and biomarkers. Scientific Reports, 2021, 11, 4561.	3.3	O
8	Geochemical Characteristics and Oil Generation Potential Evaluation of Lower Cretaceous Xiahuapidianzi Formation Shale in the Southeastern Sankeyushu Depression, Tonghua Basin: Evidence from Shale Pyrolysis Experiments and Biomarkers. ACS Earth and Space Chemistry, 2021, 5, 409-423.	2.7	5
9	Organic matter evolution in pyrolysis experiments of oil shale under high pressure: Guidance for in situ conversion of oil shale in the Songliao Basin. Journal of Analytical and Applied Pyrolysis, 2021, 155, 105091.	5.5	29
10	Controlling the in-situ conversion process of oil shale via geochemical methods: A case study on the Fuyu oil shale, China. Fuel Processing Technology, 2021, 219, 106876.	7.2	14
11	The influence of paleoclimate and a marine transgression event on organic matter accumulation in lacustrine black shales from the Late Cretaceous, southern Songliao Basin, Northeast China. International Journal of Coal Geology, 2021, 246, 103842.	5.0	24
12	Geochemical Characteristics of the Lower Cretaceous HengTongshan Formation in the Tonghua Basin, Northeast China: Implications for Depositional Environment and Shale Oil Potential Evaluation. Applied Sciences (Switzerland), 2021, 11, 23.	2.5	8
13	Correlation of carbon isotope stratigraphy and paleoenvironmental conditions in the Cretaceous Jehol Group, northeastern China. International Geology Review, 2020, 62, 113-128.	2.1	12
14	Superheavy pyrite in the Upper Cretaceous mudstone of the Songliao Basin, NE China and its implication for paleolimnological environments. Journal of Asian Earth Sciences, 2020, 189, 104156.	2.3	9
15	Assessment of Soil Thermal Conductivity Based on BPNN Optimized by Genetic Algorithm. Advances in Civil Engineering, 2020, 2020, 1-10.	0.7	14
16	Organic Geochemical Characteristics of the Upper Cretaceous Qingshankou Formation Oil Shales in the Fuyu Oilfield, Songliao Basin, China: Implications for Oil-Generation Potential and Depositional Environment. Energies, 2019, 12, 4778.	3.1	11