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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

114 papers	1,738 citations	23 h-index	36 g-index
119 ext. papers	2,254 ext. citations	4.1 avg, IF	5.08 L-index

#	Paper	IF	Citations
114	Trace and rare earth element geochemistry of Jurassic mudstones in the northern Qaidam Basin, northwest China. <i>Chemie Der Erde</i> , 2012 , 72, 245-252	4.3	120
113	The Permian hybrid petroleum system in the northwest margin of the Junggar Basin, northwest China. <i>Marine and Petroleum Geology</i> , 2005 , 22, 331-349	4.7	118
112	Petroleum migration and mixing in the northwestern Junggar Basin (NW China): constraints from oil-bearing fluid inclusion analyses. <i>Organic Geochemistry</i> , 2006 , 37, 827-846	3.1	71
111	An alkaline lake in the Late Paleozoic Ice Age (LPIA): A review and new insights into paleoenvironment and petroleum geology. <i>Earth-Science Reviews</i> , 2020 , 202, 103091	10.2	58
110	Episodic petroleum fluid migration in fault zones of the northwestern Junggar Basin (northwest China): Evidence from hydrocarbon-bearing zoned calcite cement. <i>AAPG Bulletin</i> , 2008 , 92, 1225-1243	2.5	57
109	Diagenetic constraints on the heterogeneity of tight sandstone reservoirs: A case study on the Upper Triassic Xujiache Formation in the Sichuan Basin, southwest China. <i>Marine and Petroleum Geology</i> , 2018 , 92, 650-669	4.7	56
108	Geochemistry and origins of natural gases in the central Junggar Basin, northwest China. <i>Organic Geochemistry</i> , 2012 , 53, 166-176	3.1	55
107	A unique lacustrine mixed dolomitic-clastic sequence for tight oil reservoir within the middle Permian Lucaogou Formation of the Junggar Basin, NW China: Reservoir characteristics and origin. <i>Marine and Petroleum Geology</i> , 2016 , 76, 115-132	4.7	52
106	Dissolution and its impacts on reservoir formation in moderately to deeply buried strata of mixed siliciclastic-carbonate sediments, northwestern Qaidam Basin, northwest China. <i>Marine and Petroleum Geology</i> , 2013 , 39, 124-137	4.7	46
105	Geochemistry and origin of natural gas in the petroliferous Mahu sag, northwestern Junggar Basin, NW China: Carboniferous marine and Permian lacustrine gas systems. <i>Organic Geochemistry</i> , 2016 , 100, 62-79	3.1	43
104	Improved understanding of petroleum migration history in the Hongche fault zone, northwestern Junggar Basin (northwest China): Constrained by vein-calcite fluid inclusions and trace elements. <i>Marine and Petroleum Geology</i> , 2010 , 27, 61-68	4.7	43
103	Source characterization of highly mature pyrobitumens using trace and rare earth element geochemistry: Sinian Paleozoic paleo-oil reservoirs in South China. <i>Organic Geochemistry</i> , 2015 , 83-84, 77-93	3.1	34
102	Multiple-stage migration and accumulation of Permian lacustrine mixed oils in the central Junggar Basin (NW China). <i>Marine and Petroleum Geology</i> , 2015 , 59, 187-201	4.7	34
101	A review of carbonates as hydrocarbon source rocks: basic geochemistry and oil-gas generation. <i>Petroleum Science</i> , 2019 , 16, 713-728	4.4	34
100	Discovery of oil bitumen co-existing with solid bitumen in the Lower Cambrian Longwangmiao giant gas reservoir, Sichuan Basin, southwestern China: Implications for hydrocarbon accumulation process. <i>Organic Geochemistry</i> , 2017 , 108, 61-81	3.1	33
99	Origin of early Cambrian black-shale-hosted barite deposits in South China: Mineralogical and geochemical studies. <i>Journal of Asian Earth Sciences</i> , 2015 , 106, 79-94	2.8	33
98	Deep hydrocarbons in the northwestern Junggar Basin (NW China): Geochemistry, origin, and implications for the oil vs. gas generation potential of post-mature saline lacustrine source rocks. <i>Marine and Petroleum Geology</i> , 2019 , 109, 623-640	4.7	33

97	Analyzing hydrocarbon fractions in crude oils by two-dimensional gas chromatography/time-of-flight mass spectrometry under reversed-phase column system. <i>Fuel</i> , 2015 , 158, 191-199	7.1	29
96	Organic clots and their differential accumulation of Ni and Mo within early Cambrian black-shale-hosted polymetallic NiMo deposits, Zunyi, South China. <i>Journal of Asian Earth Sciences</i> , 2013 , 62, 531-536	2.8	26
95	Hydrocarbon generation capability of Sinian Lower Cambrian shale, mudstone, and carbonate rocks in the Sichuan Basin, southwestern China: Implications for contributions to the giant Sinian Dengying natural gas accumulation. <i>AAPG Bulletin</i> , 2018 , 102, 817-853	2.5	25
94	Authigenic clay minerals and calcite dissolution influence reservoir quality in tight sandstones: Insights from the central Junggar Basin, NW China. <i>Energy Geoscience</i> , 2020 , 1, 8-19	5.8	24
93	Seawater normalized REE patterns of dolomites in Geshan and Panlongdong sections, China: Implications for tracing dolomitization and diagenetic fluids. <i>Marine and Petroleum Geology</i> , 2014 , 56, 63-73	4.7	24
92	Discovery of syngenetic and eogenetic karsts in the Middle Ordovician gypsum-bearing dolomites of the eastern Ordos Basin (central China) and their heterogeneous impact on reservoir quality. <i>Marine and Petroleum Geology</i> , 2019 , 99, 190-207	4.7	24
91	Multi-stage primary and secondary hydrocarbon migration and accumulation in lacustrine Jurassic petroleum systems in the northern Qaidam Basin, NW China. <i>Marine and Petroleum Geology</i> , 2015 , 62, 90-101	4.7	23
90	Mechanism of Organic Matter Accumulation in Residual Bay Environments: The Early Cretaceous Qiangtang Basin, Tibet. <i>Energy & Fuels</i> , 2018 , 32, 1024-1037	4.1	23
89	Hydrocarbon generation potential of Triassic mudstones in the Junggar Basin, northwest China. <i>AAPG Bulletin</i> , 2014 , 98, 1885-1906	2.5	22
88	Unsynchronized evolution of salinity and pH of a Permian alkaline lake influenced by hydrothermal fluids: A multi-proxy geochemical study. <i>Chemical Geology</i> , 2020 , 541, 119581	4.2	20
87	Geochemistry and origin of natural gas in the eastern Junggar Basin, NW China. <i>Marine and Petroleum Geology</i> , 2016 , 75, 240-251	4.7	20
86	Possible origin of 25-norhopanes in Jurassic organic-poor mudstones from the northern Qaidam Basin (NW China). <i>Organic Geochemistry</i> , 2008 , 39, 1058-1065	3.1	19
85	Thermochemical oxidation of methane induced by high-valence metal oxides in a sedimentary basin. <i>Nature Communications</i> , 2018 , 9, 5131	17.4	19
84	Analysis of terpanes in biodegraded oils from China using comprehensive two-dimensional gas chromatography with time-of-flight mass spectrometry. <i>Fuel</i> , 2014 , 133, 153-162	7.1	18
83	Hydrocarbon potential and depositional environment of the Lower Cretaceous black mudstones and shales in the coastal Guangdong Province, China. <i>Marine and Petroleum Geology</i> , 2019 , 99, 92-106	4.7	18
82	Fluctuation of organic carbon isotopes of the Lower Cretaceous in coastal southeastern China: Terrestrial response to the Oceanic Anoxic Events (OAE1b). <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2014 , 399, 352-362	2.9	17
81	Marine to brackish depositional environments of the Jurassic-Cretaceous Suowa Formation, Qiangtang Basin (Tibet), China. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2017 , 473, 41-56	2.9	16
80	New understandings of NiMo mineralization in early Cambrian black shales of South China: Constraints from variations in organic matter in metallic and non-metallic intervals. <i>Ore Geology Reviews</i> , 2014 , 59, 73-82	3.2	16

79	Deciphering the Early Cretaceous transgression in coastal southeastern China: Constraints based on petrography, paleontology and geochemistry. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2012 , 317-318, 182-195	2.9	16
78	Diamondoid characterization in condensate by comprehensive two-dimensional gas chromatography with time-of-flight mass spectrometry: The Junggar Basin of Northwest China. <i>International Journal of Molecular Sciences</i> , 2012 , 13, 11399-410	6.3	16
77	A comparative study of experimental maturation of peat, brown coal and subbituminous coal: Implications for coalification. <i>International Journal of Coal Geology</i> , 2006 , 66, 108-118	5.5	16
76	Reevaluating the source and accumulation of tight oil in the middle Permian Lucaogou Formation of the Junggar Basin, China. <i>Marine and Petroleum Geology</i> , 2020 , 117, 104384	4.7	16
75	Characterization of compounds in unresolved complex mixtures (UCM) of a Mesoproterozoic shale by using GC/MS-TOFMS. <i>Marine and Petroleum Geology</i> , 2015 , 66, 791-800	4.7	15
74	Petrologic and geochemical evidence for the formation of organic-rich siliceous rocks of the Late Permian Dalong Formation, Lower Yangtze region, southern China. <i>Marine and Petroleum Geology</i> , 2019 , 103, 41-54	4.7	13
73	Organic geochemistry and petrology of Lower Cretaceous black shales in the Qiangtang Basin, Tibet: Implications for hydrocarbon potential. <i>Organic Geochemistry</i> , 2015 , 86, 55-70	3.1	13
72	Neoproterozoic postglacial paleoenvironment and hydrocarbon potential: A review and new insights from the Doushantuo Formation Sichuan Basin, China. <i>Earth-Science Reviews</i> , 2021 , 212, 103453 ^{10.2}		13
71	The distribution, hydrocarbon potential, and development of the Lower Cretaceous black shales in coastal southeastern China. <i>Journal of Palaeogeography</i> , 2017 , 6, 333-351	2.5	12
70	Oceanic anoxia through the late Permian Changhsingian Stage in the Lower Yangtze region, South China: Evidence from sulfur isotopes and trace elements. <i>Chemical Geology</i> , 2020 , 532, 119371	4.2	12
69	Stratigraphic correlations and occurrence patterns of two sets of Lower Cretaceous black shales in coastal southeastern China and geological implications: insights from zircon U-Pb ages. <i>Geological Journal</i> , 2017 , 52, 594-608	1.7	11
68	Benthic macro red alga: A new possible bio-precursor of Jurassic mudstone source rocks in the northern Qaidam Basin, northwestern China. <i>Science in China Series D: Earth Sciences</i> , 2009 , 52, 647-654		11
67	Reconstructing large-scale karst paleogeomorphology at the top of the Ordovician in the Ordos Basin, China: Control on natural gas accumulation and paleogeographic implications. <i>Energy Science and Engineering</i> , 2019 , 7, 3234-3254	3.4	11
66	Origin of giant vein-type bitumen deposits in the northwestern Junggar Basin, NW China: Implications for fault-controlled hydrocarbon accumulation. <i>Journal of Asian Earth Sciences</i> , 2019 , 179, 287-299	2.8	10
65	Fluid-rock interaction and its effects on the Upper Triassic tight sandstones in the Sichuan Basin, China: Insights from petrographic and geochemical study of carbonate cements. <i>Sedimentary Geology</i> , 2019 , 383, 121-135	2.8	10
64	Fourier-Transform Infrared Proxies for Oil Source and Maturity: Insights from the Early Permian Alkaline Lacustrine System, Junggar Basin (NW China). <i>Energy & Fuels</i> , 2019 , 33, 10704-10717	4.1	10
63	Cretaceous source rocks and associated oil and gas resources in the world and China: A review. <i>Petroleum Science</i> , 2014 , 11, 331-345	4.4	9
62	Mn content of reservoir calcite cement: A novel inorganic geotracer of secondary petroleum migration in the tectonically complex Junggar Basin (NW China). <i>Science in China Series D: Earth Sciences</i> , 2007 , 50, 1796-1809		9

61	Mechanism of ultra-deep gas accumulation at thrust fronts in the Longmenshan Mountains, lower Permian Sichuan Basin, China. <i>Journal of Natural Gas Science and Engineering</i> , 2020 , 83, 103533	4.6	9
60	Major elements trace hydrocarbon sources in over-mature petroleum systems: Insights from the Sinian Sichuan Basin, China. <i>Precambrian Research</i> , 2020 , 343, 105726	3.9	8
59	Shale oil in saline lacustrine systems: A perspective of complex lithologies of fine-grained rocks. <i>Marine and Petroleum Geology</i> , 2020 , 116, 104351	4.7	8
58	Organic geochemical identification of reservoir oil/gas/water layers in the Junggar Basin, NW China. <i>Marine and Petroleum Geology</i> , 2014 , 57, 594-602	4.7	8
57	Zircon U-Pb dating of the Shipu limestone in Zhejiang Province, coastal southeast China: Implications for the Early Cretaceous environment. <i>Cretaceous Research</i> , 2012 , 37, 65-75	1.8	8
56	Coupling of paleoenvironment and biogeochemistry of deep-time alkaline lakes: A lipid biomarker perspective. <i>Earth-Science Reviews</i> , 2021 , 213, 103499	10.2	8
55	How marine incursion influences the quality of lacustrine source rocks: The Paleogene Nanxiang Basin, eastern China. <i>AAPG Bulletin</i> , 2019 , 103, 1071-1096	2.5	7
54	Mineralogy of Early Cambrian Ni-Mo Polymetallic Black Shale at the Sancha Deposit, South China: Implications for Ore Genesis. <i>Resource Geology</i> , 2015 , 65, 1-12	1	7
53	Artificial bacterial degradation and hydrous pyrolysis of suberin: Implications for hydrocarbon generation of suberinite. <i>Organic Geochemistry</i> , 2012 , 47, 22-33	3.1	7
52	Organic geochemistry, petrology, and conventional and unconventional hydrocarbon resource potential of Paleogene saline source rocks in eastern China: The Biyang Sag of the Nanxiang Basin. <i>Marine and Petroleum Geology</i> , 2019 , 101, 343-354	4.7	7
51	Controls on shale oil accumulation in alkaline lacustrine settings: Late Paleozoic Fengcheng Formation, northwestern Junggar Basin. <i>Marine and Petroleum Geology</i> , 2021 , 129, 105107	4.7	7
50	Nuclear magnetic resonance spectroscopy of crude oil as proxies for oil source and thermal maturity based on ¹ H and ¹³ C spectra. <i>Fuel</i> , 2020 , 271, 117622	7.1	6
49	Detection of water in petroleum inclusions and its implications. <i>Science Bulletin</i> , 2006 , 51, 1501-1507	10.6	6
48	Hydrocarbon evolution of the over-mature Sinian Dengying reservoir of the Neoproterozoic Sichuan Basin, China: Insights from Re-Os geochronology. <i>Marine and Petroleum Geology</i> , 2020 , 122, 104726	4.7	6
47	Marinoan glacial aftermath in South China: Paleo-environmental evolution and organic carbon accumulation in the Doushantuo shales. <i>Chemical Geology</i> , 2020 , 555, 119838	4.2	6
46	On the internal oil migration in shale systems and implications for shale oil accumulation: A combined petrological and geochemical investigation in the Eocene Nanxiang Basin, China. <i>Journal of Petroleum Science and Engineering</i> , 2020 , 184, 106493	4.4	6
45	Investigating biological nitrogen cycling in lacustrine systems by FT-ICR-MS analysis of nitrogen-containing compounds in petroleum. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2020 , 556, 109887	2.9	5
44	Characteristics and formation processes of (Ba, K, NH ₄)-feldspar and cymrite from a lower Cambrian black shale sequence in Anhui Province, South China. <i>Mineralogical Magazine</i> , 2018 , 82, 1-21	1.7	5

43	Analyzing crude oils from the Junggar Basin (NW China) using comprehensive two-dimensional gas chromatography coupled with time-of-flight mass spectrometry (GC/TOFMS). <i>Acta Geochimica</i> , 2017 , 36, 66-73	2.2	5
42	Complex petroleum migration and accumulation in central region of southern Junggar basin, Northwest China. <i>Journal of Earth Science (Wuhan, China)</i> , 2010 , 21, 83-93	2.2	5
41	Oldest preserved sodium carbonate evaporite: Late Paleozoic Fengcheng Formation, Junggar Basin, NW China. <i>Bulletin of the Geological Society of America</i> , 2020 ,	3.9	5
40	A new constraint on the antiquity of ancient haloalkaliphilic green algae that flourished in a ca. 300 Ma Paleozoic lake. <i>Geobiology</i> , 2021 , 19, 147-161	4.3	5
39	Origin of unresolved complex mixtures (UCMs) in biodegraded oils: Insights from artificial biodegradation experiments. <i>Fuel</i> , 2018 , 231, 53-60	7.1	5
38	Cretaceous and Paleogene saline lacustrine source rocks discovered in the southern Junggar Basin, NW China. <i>Journal of Asian Earth Sciences</i> , 2019 , 185, 104019	2.8	4
37	Identification of NW-Trending Faults in the Northwestern Junggar Basin (NW China) and its Significance of Hydrocarbon Migration. <i>Energy Exploration and Exploitation</i> , 2011 , 29, 251-265	2.1	4
36	Geochemistry and Origins of Natural Gases in the Southwestern Junggar Basin, Northwest China. <i>Energy Exploration and Exploitation</i> , 2012 , 30, 707-725	2.1	4
35	In situ Raman spectroscopic quantification of CH ₄ /CO ₂ mixture: application to fluid inclusions hosted in quartz veins from the Longmaxi Formation shales in Sichuan Basin, southwestern China. <i>Petroleum Science</i> , 2020 , 17, 23-35	4.4	4
34	A review of polymetallic mineralization in lower Cambrian black shales in South China: Combined effects of seawater, hydrothermal fluids, and biological activity. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2021 , 561, 110073	2.9	4
33	Natural gas accumulation in the basin-mountain transition zone, northwestern Sichuan Basin, China. <i>Marine and Petroleum Geology</i> , 2021 , 133, 105305	4.7	4
32	The forming mechanism of high quality glutenite reservoirs in Baikouquan formation at the Eastern slope of Mahu sag of the Junggar basin, China. <i>Petroleum Science and Technology</i> , 2019 , 37, 1665-1674	1.4	3
31	Multivariate Statistical Analysis Reveals the Heterogeneity of Lacustrine Tight Oil Accumulation in the Middle Permian Jimusar Sag, Junggar Basin, NW China. <i>Geofluids</i> , 2020 , 2020, 1-14	1.5	3
30	Water-level and redox fluctuations in a Sichuan Basin lacustrine system coincident with the Toarcian OAE. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2020 , 558, 109942	2.9	3
29	Spatiotemporal evolution of a Late Paleozoic alkaline lake in the Junggar Basin, China. <i>Marine and Petroleum Geology</i> , 2021 , 124, 104799	4.7	3
28	Discovery of shale oil in alkaline lacustrine basins: The Late Paleozoic Fengcheng Formation, Mahu Sag, Junggar Basin, China. <i>Petroleum Science</i> , 2021 , 18, 1281-1281	4.4	3
27	The Au-Hosting Minerals and Process of Formation of the Carlin-Type Bojitian Deposit, Southwestern China. <i>Geofluids</i> , 2017 , 2017, 1-22	1.5	2
26	Deep-Buried Triassic Oil-Source Correlation in the Central Junggar Basin, NW China. <i>Geofluids</i> , 2017 , 2017, 1-17	1.5	2

25	Tightness and sweet spot formation in moldic-pore-type dolomite reservoirs: The middle Ordovician Majiagou Formation in the eastern Ordos Basin, central China. <i>Petroleum</i> , 2019 , 5, 341-351	4.1	2
24	Probing Dynamics and Wettability of Water and Oil in Conventional and Unconventional Sandstone Rock Cores by Field-Cycling NMR Relaxometry. <i>Energy & Fuels</i> , 2019 , 33, 10583-10592	4.1	2
23	Revisiting Controls on Shale Oil Accumulation in Saline Lacustrine Basins: The Permian Lucaogou Formation Mixed Rocks, Junggar Basin. <i>Geofluids</i> , 2021 , 2021, 1-25	1.5	2
22	Elemental geochemistry proxies recover original hydrogen index values and total organic carbon contents of over-mature shales: Lower Cambrian South China. <i>Chemical Geology</i> , 2021 , 562, 120049	4.2	2
21	Geochemistry and Genesis of Oil and Gas Seeps in the Junggar Basin, NW China: Implications for Hybrid Petroleum Systems. <i>Geofluids</i> , 2019 , 2019, 1-26	1.5	1
20	Chemometric Classification of Crude Oils in Complex Petroleum Systems Using t-Distributed Stochastic Neighbor Embedding Machine Learning Algorithm. <i>Energy & Fuels</i> , 2020 , 34, 5884-5899	4.1	1
19	Isotopic evidence for the formation of 25-norhopanes via in situ biodegradation in the Permian Lucaogou shales, southern Junggar Basin. <i>Organic Geochemistry</i> , 2021 , 163, 104334	3.1	1
18	Revised age of the Fengcheng Formation, Junggar Basin, China: Global implications for the late Paleozoic ice age. <i>Global and Planetary Change</i> , 2022 , 208, 103725	4.2	1
17	Absence of Ecarotane as proxies of hydrothermal activity in brackish lacustrine sediments. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2022 , 587, 110801	2.9	1
16	Diagenetic fluid controls chemical compositions of authigenic chlorite in clastic reservoirs. <i>Marine and Petroleum Geology</i> , 2022 , 137, 105520	4.7	1
15	Lattice Boltzmann Simulations on Shale Gas Flow in Slit Micro/Nanopores in Kerogen and Prediction of Cut Off Pore Throat. <i>Energy & Fuels</i> , 2020 , 34, 15995-16005	4.1	1
14	Insights into Carboniferous subduction-related petroleum systems in the Central Asian Orogenic Belt (CAOB) from hydrocarbons in vein calcite cements, West Junggar, northwest China. <i>Marine and Petroleum Geology</i> , 2021 , 124, 104796	4.7	1
13	Application of Nuclear Magnetic Resonance (NMR) Spectroscopy to Lacustrine Kerogen Geochemistry: Paleogene Dongpu Sag, China. <i>Energy & Fuels</i> , 2021 , 35, 1234-1247	4.1	1
12	Dynamic biogeochemical cycling and mineralization of manganese of hydrothermal origin after the Marinoan glaciation. <i>Chemical Geology</i> , 2021 , 584, 120502	4.2	1
11	Modified LB model for simulation of gas flow in shale pore systems by introducing end effects and local effective mean free path. <i>Journal of Petroleum Science and Engineering</i> , 2022 , 212, 110285	4.4	1
10	Co-evolution of paleo-environment and bio-precursors in a Permian alkaline lake, Mahu mega-oil province, Junggar Basin: Implications for oil sources. <i>Science China Earth Sciences</i> , 2022 , 65, 462	4.6	0
9	Marine carbonate reservoirs formed in evaporite sequences in sedimentary basins: A review and new model of epeiric basin-scale moldic reservoirs. <i>Earth-Science Reviews</i> , 2021 , 223, 103860	10.2	0
8	Fluid-rock interactions and porosity genesis in deep clastic reservoirs: A perspective of differential oil charge intensity. <i>Marine and Petroleum Geology</i> , 2022 , 137, 105508	4.7	0

7	Deformation of the Northwestern Junggar Basin (Che-Guai Region, Northwest China) and Implications for Hydrocarbon Accumulation. <i>Journal of Geology</i> , 2020 , 128, 45-68	2	○
6	Chemically Active Elements of Reservoir Quartz Cement Trace Hydrocarbon Migration in the Mahu Sag, Junggar Basin, NW China. <i>Geofluids</i> , 2021 , 2021, 1-19	1.5	○
5	Diverse oil and gas seeps in the southern Junggar Basin, NW China (piedmont Northern Tian Shan): Origins and links to tectono-sedimentary evolution. <i>Geological Journal</i> , 2020 , 55, 3497-3521	1.7	○
4	Dynamic paleokarst geochemistry within 130 Myr in the Middle Ordovician Shanganning carbonate platform, North China. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2022 , 591, 110879	2.9	○
3	Response of nitrogen isotopes to paleo-environment and organic carbon accumulation in a Late Paleozoic alkaline lake, Junggar Basin. <i>Chemical Geology</i> , 2022 , 602, 120884	4.2	○
2	Biomarker geochemistry of marine organic matter in the Hushan and Chaohu areas, Lower Yangtze region. <i>Diqiu Huaxue</i> , 2011 , 30, 145-152		
1	Controls of Deep-Seated Faults and Folds on Hydrocarbon Fluid Migration and Accumulation in Sedimentary Basins: A Case Study from the Northwestern Sichuan Basin, China. <i>Geofluids</i> , 2021 , 2021, 1-15	1.5	