

Yan-Jing Chen

List of Publications by Year in descending order

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138
papers

6,905
citations

30070
54
h-index

64796
79
g-index

146
all docs

146
docs citations

146
times ranked

1918
citing authors

#	ARTICLE	IF	CITATIONS
1	Geodynamic settings and tectonic model of skarn gold deposits in China: An overview. <i>Ore Geology Reviews</i> , 2007, 31, 139-169.	2.7	243
2	Compositional polarity of Triassic granitoids in the Qinling Orogen, China: Implication for termination of the northernmost paleo-Tethys. <i>Gondwana Research</i> , 2015, 27, 244-257.	6.0	205
3	Triassic tectonics and mineral systems in the Qinling Orogen, central China. <i>Geological Journal</i> , 2014, 49, 338-358.	1.3	191
4	The Mo deposits of Northeast China: A powerful indicator of tectonic settings and associated evolutionary trends. <i>Ore Geology Reviews</i> , 2017, 81, 602-640.	2.7	191
5	Isotope geochemistry of the Tieluping silver-lead deposit, Henan, China: A case study of orogenic silver-dominated deposits and related tectonic setting. <i>Mineralium Deposita</i> , 2004, 39, 560-575.	4.1	188
6	Sr and O isotopic characteristics of porphyries in the Qinling molybdenum deposit belt and their implication to genetic mechanism and type. <i>Science in China Series D: Earth Sciences</i> , 2000, 43, 82-94.	0.9	158
7	Isotope systematics and fluid inclusion studies of the Qiyugou breccia pipe-hosted gold deposit, Qinling Orogen, Henan province, China: Implications for ore genesis. <i>Ore Geology Reviews</i> , 2009, 35, 245-261.	2.7	149
8	The Shanggong gold deposit, Eastern Qinling Orogen, China: Isotope geochemistry and implications for ore genesis. <i>Journal of Asian Earth Sciences</i> , 2008, 33, 252-266.	2.3	146
9	Origin of Gold Metallogeny and Sources of Ore-Forming Fluids, Jiaodong Province, Eastern China. <i>International Geology Review</i> , 2005, 47, 530-549.	2.1	136
10	Triassic mineralization with Cretaceous overprint in the Dahu Au-Mo deposit, Xiaoqinling gold province: Constraints from SHRIMP monazite U-Th-Pb geochronology. <i>Gondwana Research</i> , 2011, 20, 543-552.	6.0	132
11	Fluid evolution of the Yuchiling porphyry Mo deposit, East Qinling, China. <i>Ore Geology Reviews</i> , 2012, 48, 442-459.	2.7	130
12	Zircon U-Pb ages of the metamorphic supracrustal rocks of the Xinghuadukou Group and granitic complexes in the Argun massif of the northern Great Hinggan Range, NE China, and their tectonic implications. <i>Journal of Asian Earth Sciences</i> , 2012, 49, 214-233.	2.3	126
13	Contrasting regimes of Cu, Zn and Pb transport in ore-forming hydrothermal fluids. <i>Chemical Geology</i> , 2015, 395, 154-164.	3.3	121
14	Fluid inclusion study of the Nannihu giant porphyry Mo-W deposit, Henan Province, China: Implications for the nature of porphyry ore-fluid systems formed in a continental collision setting. <i>Ore Geology Reviews</i> , 2012, 46, 83-94.	2.7	120
15	Pb-Sr-Nd isotope constraints on the fluid source of the Dahu Au-Mo deposit in Qinling Orogen, central China, and implication for Triassic tectonic setting. <i>Ore Geology Reviews</i> , 2012, 46, 60-67.	2.7	118
16	LA-ICP-MS zircon U-Pb dating, trace element and Hf isotope geochemistry of the Heyu granite batholith, eastern Qinling, central China: Implications for Mesozoic tectono-magmatic evolution. <i>Lithos</i> , 2012, 142-143, 34-47.	1.4	117
17	The collision-type porphyry Mo deposits in Dabie Shan, China. <i>Ore Geology Reviews</i> , 2017, 81, 405-430.	2.7	113
18	Re-Os dating of chalcopyrite from selected mineral deposits in the Kalatag district in the eastern Tianshan Orogen, China. <i>Ore Geology Reviews</i> , 2016, 77, 72-81.	2.7	109

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19	Isotopic geochemistry of the Sawayaerdun orogenic-type gold deposit, Tianshan, northwest China: Implications for ore genesis and mineral exploration. <i>Chemical Geology</i> , 2012, 310-311, 1-11.	3.3	106
20	Timing of the Yuchiling giant porphyry Mo system, and implications for ore genesis. <i>Mineralium Deposita</i> , 2013, 48, 505-524.	4.1	104
21	Geology, geochronology, fluid inclusion and H ₂ O isotope geochemistry of the Luoboling Porphyry Cu-Mo deposit, Zijinshan Orefield, Fujian Province, China. <i>Ore Geology Reviews</i> , 2014, 57, 61-77.	2.7	101
22	Fate of gold and base metals during metamorphic devolatilization of a pelite. <i>Geochimica Et Cosmochimica Acta</i> , 2015, 171, 338-352.	3.9	97
23	Geology, geochemistry and ore genesis of the Wenyu gold deposit, Xiaoqinling gold field, Qinling Orogen, southern margin of North China Craton. <i>Ore Geology Reviews</i> , 2014, 59, 1-20.	2.7	95
24	Zircon U-Pb ages and geochemistry of the Wenquan Mo-bearing granitoids in West Qinling, China: Constraints on the geodynamic setting for the newly discovered Wenquan Mo deposit. <i>Ore Geology Reviews</i> , 2011, 39, 46-62.	2.7	94
25	Late Mesozoic granitoids in the Qinling Orogen, Central China, and tectonic significance. <i>Earth-Science Reviews</i> , 2018, 182, 141-173.	9.1	94
26	Fluid inclusion study of the Tangjiaping Mo deposit, Dabie Shan, Henan Province: implications for the nature of the porphyry systems of post-collisional tectonic settings. <i>International Geology Review</i> , 2011, 53, 635-655.	2.1	92
27	Fluid inclusion and isotope geochemistry of the Qian'echong giant porphyry Mo deposit, Dabie Shan, China: A case of NaCl-poor, CO ₂ -rich fluid systems. <i>Journal of Geochemical Exploration</i> , 2013, 124, 1-13.	3.2	88
28	Global glaciations and atmospheric change at ca. 2.3 Ga. <i>Geoscience Frontiers</i> , 2013, 4, 583-596.	8.4	87
29	REE geochemistry of carbonates from the Guanmenshan Formation, Liaohe Group, NE Sino-Korean Craton: Implications for seawater compositional change during the Great Oxidation Event. <i>Precambrian Research</i> , 2013, 227, 316-336.	2.7	85
30	Geochronology and geochemistry of the giant Qian'echong Mo deposit, Dabie Shan, eastern China: Implications for ore genesis and tectonic setting. <i>Gondwana Research</i> , 2015, 27, 1217-1235.	6.0	84
31	Comparison of the Daluxiang and Maoniuping carbonatitic REE deposits with Bayan Obo REE deposit, China. <i>Lithos</i> , 2008, 106, 12-24.	1.4	83
32	Evolution of ore-forming fluids in the Sawayaerdun gold deposit in the Southwestern Chinese Tianshan metallogenic belt, Northwest China. <i>Journal of Asian Earth Sciences</i> , 2012, 49, 131-144.	2.3	83
33	Evolution of ore fluids in the Donggou giant porphyry Mo system, East Qinling, China, a new type of porphyry Mo deposit: Evidence from fluid inclusion and H ₂ O isotope systematics. <i>Ore Geology Reviews</i> , 2015, 65, 148-164.	2.7	83
34	Metamorphosed Pb-Zn-(Ag) ores of the Keketale VMS deposit, NW China: Evidence from ore textures, fluid inclusions, geochronology and pyrite compositions. <i>Ore Geology Reviews</i> , 2013, 54, 167-180.	2.7	82
35	Fluid inclusion study of the Wunugetu Cu-Mo deposit, Inner Mongolia, China. <i>Mineralium Deposita</i> , 2012, 47, 467-482.	4.1	71
36	Paleoproterozoic positive $\delta^{13}\text{C}_{\text{carb}}$ excursion in the northeastern Sino-Korean craton: Evidence of the Lomagundi Event. <i>Gondwana Research</i> , 2011, 19, 471-481.	6.0	70

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37	Geology, fluid inclusion geochemistry, and $^{40}\text{Ar}/^{39}\text{Ar}$ geochronology of the Wulasigou Cu deposit, and their implications for ore genesis, Altay, Xinjiang, China. <i>Ore Geology Reviews</i> , 2012, 49, 128-140.	2.7	67
38	Ore geology, fluid inclusions and four-stage hydrothermal mineralization of the Shangfanggou giant Mo-Fe deposit in Eastern Qinling, central China. <i>Ore Geology Reviews</i> , 2013, 55, 146-161.	2.7	66
39	$\text{U}-\text{Pb}$ zircon, $\text{Re}-\text{Os}$ molybdenite geochronology and $\text{Rb}-\text{Sr}$ geochemistry from the Xiaobaishitou W (Mo) deposit: Implications for Triassic tectonic setting in eastern Tianshan, NW China. <i>Ore Geology Reviews</i> , 2017, 80, 332-351.	2.7	66
40	Ore geology and fluid inclusion geochemistry of the Tiemurt Pb-Zn-Cu deposit, Altay, Xinjiang, China: A case study of orogenic-type Pb-Zn systems. <i>Journal of Asian Earth Sciences</i> , 2012, 49, 69-79.	2.3	65
41	Geochronology and geochemistry of Early Mesoproterozoic meta-diabase sills from Quruqtagh in the northeastern Tarim Craton: Implications for breakup of the Columbia supercontinent. <i>Precambrian Research</i> , 2014, 241, 29-43.	2.7	65
42	Metallogenetic geodynamic background of Mesozoic gold deposits in granite-greenstone terrains of North China Craton. <i>Science in China Series D: Earth Sciences</i> , 1998, 41, 113-120.	0.9	64
43	Indosinian tectonics and mineral systems in China: an introduction. <i>Geological Journal</i> , 2014, 49, 331-337.	1.3	64
44	Zircon $\text{U}-\text{Pb}$ dating and Sr-Nd-Hf isotopes of the ore-associated porphyry at the giant Donggebi Mo deposit, Eastern Tianshan, NW China. <i>Ore Geology Reviews</i> , 2017, 81, 794-807.	2.7	64
45	Isotope and fluid inclusion geochemistry and genesis of the Qiangma gold deposit, Xiaoqinling gold field, Qinling Orogen, China. <i>Ore Geology Reviews</i> , 2015, 66, 47-64.	2.7	62
46	Fluid inclusion and $\text{H}-\text{O}-\text{C}$ isotope geochemistry of the Yaochong porphyry Mo deposit in Dabie Shan, China: a case study of porphyry systems in continental collision orogens. <i>International Journal of Earth Sciences</i> , 2014, 103, 777-797.	1.8	61
47	Geology, $\text{C}-\text{H}-\text{O}-\text{S}-\text{Pb}$ isotope systematics and geochronology of the Yindongpo gold deposit, Tongbai Mountains, central China: Implication for ore genesis. <i>Ore Geology Reviews</i> , 2013, 53, 343-356.	2.7	60
48	Geology, geochemistry and tectonic settings of the molybdenum deposits in South China: A review. <i>Ore Geology Reviews</i> , 2017, 81, 829-855.	2.7	59
49	Epithermal deposits in South China: Geology, geochemistry, geochronology and tectonic setting. <i>Gondwana Research</i> , 2017, 42, 193-219.	6.0	59
50	Fluorite REE-Y (REY) geochemistry of the ca. 850Ma Tumen molybdenite-fluorite deposit, eastern Qinling, China: Constraints on ore genesis. <i>Ore Geology Reviews</i> , 2014, 63, 532-543.	2.7	58
51	$\text{U}-\text{Pb}$ ages and $\text{Lu}-\text{Hf}$ isotopes of detrital zircons from the southern Qinling Orogen: Implications for Precambrian to Phanerozoic tectonics in central China. <i>Gondwana Research</i> , 2016, 35, 323-337.	6.0	58
52	$\text{U}-\text{Pb}$ zircon age, geochemical and isotopic characteristics of carbonatite and syenite complexes from the Shaxiongdong, China. <i>Lithos</i> , 2008, 105, 118-128.	1.4	57
53	Mo deposits in Northwest China: Geology, geochemistry, geochronology and tectonic setting. <i>Ore Geology Reviews</i> , 2017, 81, 641-671.	2.7	56
54	Ore Geology, Fluid Geochemistry and Genesis of the Shaggong Gold Deposit, Eastern Qinling Orogen, China. <i>Resource Geology</i> , 2006, 56, 99-116.	0.8	55

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55	Hydrothermal ore deposits in collisional orogens. <i>Science Bulletin</i> , 2019, 64, 205-212.		9.0	53
56	Re-Os geochronology, fluid inclusions and genesis of the 0.85‰ Ga Tumen molybdenite-fluorite deposit in Eastern Qinling, China: implications for pre-Mesozoic Mo enrichment and tectonic setting. <i>Geological Journal</i> , 2013, 48, 484-497.		1.3	51
57	Geology, fluid inclusions and sulphur isotopes of the Zhifang Mo deposit in Qinling Orogen, central China: a case study of orogenic-type Mo deposits. <i>Geological Journal</i> , 2014, 49, 515-533.		1.3	49
58	Ore-forming conditions and genesis of the Huogeqi Cu-Pb-Zn-Fe deposit in the northern margin of the North China Craton: Evidence from ore petrologic characteristics. <i>Ore Geology Reviews</i> , 2012, 44, 107-120.		2.7	46
59	Re-Os and Sr-Nd-Pb isotope constraints on source of fluids in the Zhifang Mo deposit, Qinling Orogen, China. <i>Gondwana Research</i> , 2016, 30, 132-143.		6.0	43
60	Geology and fluid evolution of the Wangfeng orogenic-type gold deposit, Western Tian Shan, China. <i>Ore Geology Reviews</i> , 2012, 49, 85-95.		2.7	41
61	C-O isotope geochemistry of the Dashiqiao magnesite belt, North China Craton: implications for the Great Oxidation Event and ore genesis. <i>Geological Journal</i> , 2013, 48, 467-483.		1.3	40
62	Geology, fluid inclusion and stable isotope study of the Yueyang Ag-Au-Cu deposit, Zijinshan orefield, Fujian Province, China. <i>Ore Geology Reviews</i> , 2017, 86, 254-270.		2.7	37
63	Lead isotope systematics of the Weishancheng Au-Ag belt, Tongbai Mountains, central China: implication for ore genesis. <i>International Geology Review</i> , 2011, 53, 656-676.		2.1	36
64	Fluid inclusion geochemistry and ore genesis of the Longmendian Mo deposit in the East Qinling Orogen: Implication for migmatitic-hydrothermal Mo-mineralization. <i>Ore Geology Reviews</i> , 2014, 63, 520-531.		2.7	35
65	Genesis of the Dadonggou Pb-Zn deposit in Kelan basin, Altay, NW China: Constraints from zircon U-Pb and biotite 40Ar/39Ar geochronological data. <i>Ore Geology Reviews</i> , 2015, 64, 128-139.		2.7	35
66	Ore geology and fluid evolution of the giant Caixiasan carbonate-hosted Zn-Pb deposit in the Eastern Tianshan, NW China. <i>Ore Geology Reviews</i> , 2016, 72, 355-372.		2.7	35
67	Genesis and tectonic setting of the giant Diyanqin'amu porphyry Mo deposit in Great Hingan Range, NE China: Constraints from U-Pb and Re-Os geochronology and Hf isotopic geochemistry. <i>Ore Geology Reviews</i> , 2017, 81, 760-779.		2.7	35
68	Trace elements of magnetite and iron isotopes of the Zankan iron deposit, westernmost Kunlun, China: A case study of seafloor hydrothermal iron deposits. <i>Ore Geology Reviews</i> , 2017, 80, 1191-1205.		2.7	35
69	Fluid sources and metallogenesis in the Baiganhu W-Sn deposit, East Kunlun, NW China: Insights from chemical and boron isotopic compositions of tourmaline. <i>Ore Geology Reviews</i> , 2016, 72, 1129-1142.		2.7	33
70	Metallogenesis of the Ertix gold belt, Xinjiang and its relationship to Central Asia-type orogenesis. <i>Science in China Series D: Earth Sciences</i> , 2001, 44, 245-255.		0.9	32
71	Geochronology and geochemistry of the Dashui adakitic granitoids in the western Qinling Orogen, central China: implications for Triassic tectonic setting. <i>Geological Journal</i> , 2014, 49, 383-401.		1.3	32
72	Origin of the Bashierxi monzogranite, Qiman Tagh, East Kunlun Orogen, NW China: A magmatic response to the evolution of the Proto-Tethys Ocean. <i>Lithos</i> , 2018, 296-299, 181-194.		1.4	32

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73	Geology and fluid inclusion geochemistry of the Zijinshan high-sulfidation epithermal Cu-Au deposit, Fujian Province, SE China: Implication for deep exploration targeting. <i>Journal of Geochemical Exploration</i> , 2018, 184, 49-65.	3.2	32
74	Isotope and trace element studies of the Xingdi II mafic ultramafic complex in the northern rim of the Tarim Craton: Evidence for emplacement in a Neoproterozoic subduction zone. <i>Lithos</i> , 2017, 278-281, 274-284.	1.4	31
75	Ore geology, fluid inclusion and isotope geochemistry of the Xunyang Hg-Sb orefield, Qinling Orogen, Central China. <i>Geological Journal</i> , 2014, 49, 463-481.	1.3	29
76	Discovery of the Huronian Glaciation Event in China: Evidence from glacigenic diamictites in the Hutuo Group in Wutai Shan. <i>Precambrian Research</i> , 2019, 320, 1-12.	2.7	29
77	P-T-X conditions, origin, and evolution of Cu-bearing fluids of the shear zone-hosted Huogeqi Cu-(Pb-Zn-Fe) deposit, northern China. <i>Ore Geology Reviews</i> , 2013, 50, 83-97.	2.7	26
78	Significant Zn-Pb-Cu remobilization of a syngenetic stratabound deposit during regional metamorphism: A case study in the giant Dongshengmiao deposit, northern China. <i>Ore Geology Reviews</i> , 2015, 64, 89-102.	2.7	25
79	Late Permian-Triassic metallogeny in the Chinese Altay Orogen: Constraints from mica $^{40}\text{Ar}/^{39}\text{Ar}$ dating on ore deposits. <i>Gondwana Research</i> , 2017, 43, 4-16.	6.0	25
80	Zircon geochronology and Hf isotope geochemistry of the granitoids in the Yangshan gold field, western Qinling, China: implications for petrogenesis, ore genesis and tectonic setting. <i>Geological Journal</i> , 2014, 49, 359-382.	1.3	24
81	Isotope (Sr-Nd-Pb) constraints on the genesis of the ca. 850 Ma Tumen Mo-F deposit in the Qinling Orogen, China. <i>Precambrian Research</i> , 2015, 266, 108-118.	2.7	24
82	The geology and geochronology of the Waifangshan Mo-quartz vein cluster in eastern Qinling, China. <i>Ore Geology Reviews</i> , 2017, 81, 548-564.	2.7	24
83	Geochronology and geochemistry of the Tianmugou Mo deposit, Dabie Shan, eastern China: Implications for ore genesis and tectonic setting. <i>Ore Geology Reviews</i> , 2017, 81, 484-503.	2.7	23
84	Geochronology, geochemistry and Sr-Nd-Pb-Hf isotopes of the Early Jurassic granodiorite from the Sankuanggou intrusion, Heilongjiang Province, Northeastern China: Petrogenesis and geodynamic implications. <i>Lithos</i> , 2018, 296-299, 113-128.	1.4	23
85	Cassiterite U-Pb geochronology of the Kekekaerde W-Sn deposit in the Baiganhu ore field, East Kunlun Orogen, NW China: Timing and tectonic setting of mineralization. <i>Ore Geology Reviews</i> , 2018, 100, 534-544.	2.7	22
86	Revealing the multi-stage ore-forming history of a mineral deposit using pyrite geochemistry and machine learning-based data interpretation. <i>Ore Geology Reviews</i> , 2021, 133, 104079.	2.7	22
87	Besshi-type mineral systems in the Palaeoproterozoic Bryah Rift-Basin, Capricorn Orogen, Western Australia: Implications for tectonic setting and geodynamic evolution. <i>Geoscience Frontiers</i> , 2016, 7, 345-357.	8.4	20
88	Comparison of the Typical Metallogenic Systems in the North Slope of the Tongbai-East Qinling Mountains and its Geologic Implications. <i>Acta Geologica Sinica</i> , 2009, 83, 396-410.	1.4	19
89	Geochronology and origin of the Qilong porphyry gold deposit in Qiyugou Orefield, Qinling Orogen, China. <i>Ore Geology Reviews</i> , 2019, 114, 103121.	2.7	19
90	Compositional study of minerals within the Qinlingliang granite, Southwestern Shaanxi Province and discussions on the related problems. <i>Science in China Series D: Earth Sciences</i> , 2002, 45, 662-672.	0.9	18

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91	Molybdenum deposits in China. <i>Ore Geology Reviews</i> , 2017, 81, 401-404.	2.7	18
92	Abundances and significance of platinum group elements in carbonatites from China. <i>Lithos</i> , 2008, 105, 201-207.	1.4	17
93	Progress and records in the study of endogenous mineralization during collisional orogenesis. <i>Science Bulletin</i> , 2000, 45, 1-10.	1.7	16
94	Geochemistry and Genesis of the Late Jurassic Granitoids at Northern Great Hinggan Range: Implications for Exploration. <i>Acta Geologica Sinica</i> , 2010, 84, 321-332.	1.4	16
95	Tourmaline geochemistry and boron isotopic variations as a guide to fluid evolution in the Qiman Tagh Wâ€“Sn belt, East Kunlun, China. <i>Geoscience Frontiers</i> , 2019, 10, 569-580.	8.4	16
96	Carboniferous-Permian tectonic transition envisaged in two magmatic episodes at the Kuruer Cu-Au deposit, Western Tianshan (NW China). <i>Journal of Asian Earth Sciences</i> , 2018, 153, 395-411.	2.3	15
97	Geochemistry and petrogenesis of the early Palaeozoic appinite-granite complex in the Western Kunlun Orogenic Belt, NW China: implications for Palaeozoic tectonic evolution. <i>Geological Magazine</i> , 2018, 155, 1641-1666.	1.5	15
98	Geological and geochemical character and genesis of the Jinlongshan-Qiuling gold deposits in Qinling orogen: Metallogenic mechanism of the Qinling-pattern Carlin-type gold deposits. <i>Science in China Series D: Earth Sciences</i> , 2000, 43, 95-107.	0.9	14
99	Isotope Geochemistry of the Weishancheng Stratabound Gold-Silver Ore Belt, Tongbai County, Henan Province, China. <i>Earth Science Frontiers</i> , 2008, 15, 108-124.	0.6	14
100	Ore fluid geochemistry of the Jinlongshan Carlin-type gold ore belt in Shaanxi Province, China. <i>Diqu Huaxue</i> , 2006, 25, 23-32.	0.5	13
101	Geology, fluid inclusion and H-O-S isotopes of the Kuruer Cu-Au deposit in Western Tianshan, Xinjiang, China. <i>Ore Geology Reviews</i> , 2018, 100, 237-249.	2.7	13
102	The Great Oxidation Event and Its Records in North China Craton. <i>Springer Geology</i> , 2016, , 281-303.	0.3	12
103	Geology and genesis of the Xiaguan Agâ€“Pbâ€“Zn orefield in Qinling orogen, Henan province, China: Fluid inclusion and isotope constraints. <i>Ore Geology Reviews</i> , 2016, 76, 79-93.	2.7	12
104	Geology, geochemistry and genesis of the Zankan iron deposit in the West Kunlun Orogen, Xinjiang, China. <i>Ore Geology Reviews</i> , 2018, 100, 334-346.	2.7	12
105	Textural and compositional evolution of Au-hosting Fe-S-As minerals at the Axi epithermal gold deposit, Western Tianshan, NW China. <i>Ore Geology Reviews</i> , 2018, 100, 31-50.	2.7	11
106	Neoarchean-Paleoproterozoic magmatic arc evolution in the Wutai-Hengshan-Fuping area, North China Craton: New perspectives from zircon Uâ€“Pb ages and Hf isotopic data. <i>Precambrian Research</i> , 2019, 331, 105368.	2.7	11
107	Age, sediment source and tectonic setting of the ore-hosting Jinwozi Formation at the Jinwozi gold deposit in Beishan Orogen, NW China: Evidence from detrital zircon Uâ€“Pb ages and Luâ€“Hf isotopes. <i>Ore Geology Reviews</i> , 2020, 117, 103296.	2.7	11
108	Origin of ore-forming fluids of Tokuzbay gold deposit in the South Altai, northwest China: Constraints from Srâ€“Ndâ€“Pb isotopes. <i>Ore Geology Reviews</i> , 2021, 134, 104165.	2.7	11

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109	Age, mechanism and direction of East Qinling-Dabieshan lithosphere delamination – petrological evidence and stipulation. <i>Diqui Huaxue</i> , 2001, 20, 59-72.	0.5	10
110	Fluid evolution of the Qiman Tagh W-Sn ore belt, East Kunlun Orogen, NW China. <i>Ore Geology Reviews</i> , 2018, 95, 280-291.	2.7	8
111	Geochronology, geochemistry and tectonic significance of the ore-associated granites at the Kaladawan Fe-Mo ore field (Altyn), NW China. <i>Ore Geology Reviews</i> , 2018, 100, 457-470.	2.7	8
112	REE geochemical evolution and its significance of early precambrian metamorphic terrain, Wuyang, Henan. <i>Diqui Huaxue</i> , 1992, 11, 133-139.	0.5	6
113	Early Paleoproterozoic Metallogenic Explosion in North China Craton. <i>Springer Geology</i> , 2016, , 305-327.	0.3	6
114	Hydrothermal ore systems associated with the extensional collapse of collision orogens. , 2005, , 1045-1048.		5
115	Gold accumulation in the metavolcanic-hosted orogenic gold deposit constrained by pyrite paragenesis coupled with in-situ trace elements and sulfur isotope: The Sarekuobu example in the Chinese Altay Orogen. <i>Ore Geology Reviews</i> , 2021, 138, 104387.	2.7	5
116	Geology and geochronology of the Tokuzbay gold deposit in the Chinese Altai: A case study of collision-related orogenic gold deposits in Central Asian Orogenic Belt. <i>Ore Geology Reviews</i> , 2021, 136, 104261.	2.7	4
117	Geochemical study of gold and arsenic mineralization of the carlin-type gold deposits, Qinling Region, China. <i>Diqui Huaxue</i> , 2001, 20, 333-342.	0.5	3
118	Reply to and comment on “The usage of $^{238}\text{U}/^{207}\text{Pb}$ vs $^{206}\text{Pb}/^{207}\text{Pb}$ linear regressions for the LA-ICP-MS U-Pb dating of cassiterite”. <i>Ore Geology Reviews</i> , 2018, 95, 1188-1190.	2.7	3
119	3.85 Ga continental crust beneath the southern North China Craton: Evidence from zircon xenocrysts in Cretaceous granites. <i>Gondwana Research</i> , 2021, 91, 277-285.	6.0	3
120	Ore geology and fluid-system of the Yindonggou Ag deposit, Henan: Implications for genetic type. , 2005, , 1447-1449.		3
121	Metallogeny of the Southern Altaids: Key to understanding the accretionary tectonics and crustal evolution of Central Asia. <i>Ore Geology Reviews</i> , 2022, 144, 104871.	2.7	3
122	Zircon U-Pb age, geochemistry and Sr-Nd-Hf isotopes of the Baolige granite complex in the Great Hinggan Range, NE China. <i>Geological Journal</i> , 2018, 53, 1611-1634.	1.3	2
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