Mei-Fu Zhou

List of Publications by Year
in descending order

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252 papers	24,281 citations	3933 88 h-index	8630 146 g-index
258 all docs	258 docs citations	258 times ranked	5431 citing authors

#	Article	IF	Citations
1	Kinetic controls on Sc distribution in diopside and geochemical behavior of Sc in magmatic systems. Geochimica Et Cosmochimica Acta, 2022, 325, 316-332.	3.9	5
2	Germanium enrichment in sphalerite with acicular and euhedral textures: an example from the Zhulingou carbonate-hosted Zn(-Ge) deposit, South China. Mineralium Deposita, 2022, 57, 1343-1365.	4.1	30
3	New insights about the origin of the Shilu Fe-Cu-Co deposit, Hainan Island, South China, with emphasis on the regional metallogeny. Mineralium Deposita, 2022, 57, 1415-1430.	4.1	1
4	A reconnaissance study of potentially important scandium deposits associated with carbonatite and alkaline igneous complexes of the Permian Emeishan Large Igneous Province, SW China. Journal of Asian Earth Sciences, 2022, 236, 105309.	2.3	12
5	Late Neoproterozoicâ€“early Paleozoic basin evolution in the Cathaysia Block, South China: Implications of spatio-temporal provenance changes on the paleogeographic reconstructions in supercontinent cycles. Bulletin of the Geological Society of America, 2021, 133, 717-739.	3.3	17
6	Scandium: Ore deposits, the pivotal role of magmatic enrichment and future exploration. Ore Geology Reviews, 2021, 128, 103906.	2.7	31
7	Geodynamic setting of high-Cr chromite mineralization in nascent subduction zones: Li isotopic and REE constraints from the Zambales ophiolite, Philippines. Lithos, 2021, 384-385, 105975.	1.4	5
8	A critical review of Early Paleozoic W and Cu mineralized and barren granitoids in Southeast China: Magmatic differentiation, oxygen fugacity, and magmatic sources. Ore Geology Reviews, 2021, 131, 104025.	2.7	4
9	Early Cambrian ocean mixing recorded by phosphorite successions in the Nanhua Basin, South China. Precambrian Research, 2020, 349, 105414.	2.7	8
10	Coexistence of high-Al and high-Cr chromite orebodies in the Acoje block of the Zambales ophiolite, Philippines: Evidence for subduction initiation. Ore Geology Reviews, 2020, 126, 103739.	2.7	10
11	Deconstructing South China and consequences for reconstructing Nuna and Rodinia. Earth-Science Reviews, 2020, 204, 103169.	9.1	115
12	Micro-textures and chemical compositions of metamorphic magnetite and ilmenite: Insights from the Mianhuadi mafic complex in SW China. Journal of Asian Earth Sciences, 2020, 192, 104264.	2.3	6
13	Origin of high-Cr chromite deposits in nascent mantle wedges: Petrological and geochemical constraints from the Neo-Tethyan Luobusa ophiolite, Tibet. Ore Geology Reviews, 2020, 123, 103581.	2.7	12
14	In situ Pb-Pb isotopic dating of sulfides from hydrothermal deposits: a case study of the Lala Fe-Cu deposit, SW China. Mineralium Deposita, 2019, 54, 671-682.	4.1	8
15	In-situ S and Pb isotope constraints on an evolving hydrothermal system, Tianbaoshan Pb-Zn-(Cu) deposit in South China. Ore Geology Reviews, 2019, 115, 103177.	2.7	9
16	The Genesis of Regolith-Hosted Heavy Rare Earth Element Deposits: Insights from the World-Class Zudong Deposit in Jiangxi Province, South China. Economic Geology, 2019, 114, 541-568.	3.8	84
17	Coupled evolution of Neoproterozoic arc mafic magmatism and mantle wedge in the western margin of the South China Craton. Contributions To Mineralogy and Petrology, 2019, 174, 1.	3.1	42
18	Modification of mantle rocks by plastic flow below spreading centers: Fe isotopic and fabric evidence from the Luobusa ophiolite, Tibet. Geochimica Et Cosmochimica Acta, 2019, 253, 84-110.	3.9	13

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19	Diagenetic mobilization of Ti and formation of brookite/anatase in early Cambrian black shales, South China. Chemical Geology, 2019, 506, 79-96.	3.3	19
20	Evolution of nascent mantle wedges during subduction initiation: Li-O isotopic evidence from the Luobusa ophiolite, Tibet. Geochimica Et Cosmochimica Acta, 2019, 245, 35-58.	3.9	27
21	Depositional age, provenance characteristics and tectonic setting of the Meso- and Neoproterozoic sequences in SE Yangtze Block, China: Implications on Proterozoic supercontinent reconstructions. Precambrian Research, 2018, 309, 231-247.	2.7	36
22	Late Paleozoic SEDEX deposits in South China formed in a carbonate platform at the northern margin of Gondwana. Journal of Asian Earth Sciences, 2018, 156, 41-58.	2.3	14
23	Mineralogical and metasomatic evolution of the Jurassic Baoshan scheelite skarn deposit, Nanling, South China. Ore Geology Reviews, 2018, 95, 182-194.	2.7	15
24	Constraints on the uptake of REE by scheelite in the Baoshan tungsten skarn deposit, South China. Chemical Geology, 2018, 477, 123-136.	3.3	76
25	The giant Upper Yangtze Pbâ€“Zn province in SW China: Reviews, new advances and a new genetic model. Journal of Asian Earth Sciences, 2018, 154, 280-315.	2.3	99
26	Ca. 1050 Ma intra-continental rift-related A-type felsic rocks in the southwestern Yangtze Block, South China. Precambrian Research, 2018, 309, 22-44.	2.7	54
27	Neoproterozoic granitoids from the Phan Si Pan belt, Northwest Vietnam: Implication for the tectonic linkage between Northwest Vietnam and the Yangtze Block. Precambrian Research, 2018, 309, 212-230.	2.7	27
28	Age, provenance and tectonic setting of Neoproterozoic to early Paleozoic sequences in southeastern South China Block: Constraints on its linkage to western Australia-East Antarctica. Precambrian Research, 2018, 309, 290-308.	2.7	53
29	A synthesis of magmatic Ni-Cu-(PGE) sulfide deposits in the â¼260â€Ma Emeishan large igneous province, SW China and northern Vietnam. Journal of Asian Earth Sciences, 2018, 154, 162-186.	2.3	27
30	Uranium-lead dating of hydrothermal zircon and monazite from the Sin Quyen Fe-Cu-REE-Au-(U) deposit, northwestern Vietnam. Mineralium Deposita, 2018, 53, 399-416.	4.1	31
31	The Genesis of the Giant Dajiangping SEDEX-Type Pyrite Deposit, South China. Economic Geology, 2018, 113, 1419-1446.	3.8	29
32	The Nature and Origin of Hydrothermal REE Mineralization in the Sin Quyen Deposit, Northwestern Vietnam. Economic Geology, 2018, 113, 645-673.	3.8	48
33	Structural and Geochronological Constraints on the Early Mesozoic North Longmen Shan Thrust Belt: Foreland Foldâ€Thrust Propagation of the SW Qinling Orogenic Belt, Northeastern Tibetan Plateau. Tectonics, 2018, 37, 4595-4624.	2.8	42
34	Origin of the volcanic-hosted Yamansu Fe deposit, Eastern Tianshan, NW China: constraints from pyrite Re-Os isotopes, stable isotopes, and in situ magnetite trace elements. Mineralium Deposita, 2018, 53, 1039-1060.	4.1	36
35	Introduction to the special issue of Mesozoic W-Sn deposits in South China. Ore Geology Reviews, 2018, 101, 432-436.	2.7	32
36	Enhanced terrestrial input into Paleoproterozoic to Mesoproterozoic carbonates in the southwestern South China Block during the fragmentation of the Columbia supercontinent. Precambrian Research, 2018, 313, 1-17.	2.7	24

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37	Genetic types, mineralization styles, and geodynamic settings of Mesozoic tungsten deposits in South China. Journal of Asian Earth Sciences, 2017, 137, 109-140.	2.3	146
38	Reviews and new metallogenic models of mineral deposits in South China: An introduction. Journal of Asian Earth Sciences, 2017, 137, 1-8.	2.3	135
39	Geology, Geochronology, and Geochemistry of the Dahongshan Fe-Cu-(Au-Ag) Deposit, Southwest China: Implications for the Formation of Iron Oxide Copper-Gold Deposits in Intracratonic Rift Settings. Economic Geology, 2017, 112, 603-628.	3.8	39
40	An Andean-type arc system in Rodinia constrained by the Neoproterozoic Shimian ophiolite in South China. Precambrian Research, 2017, 296, 93-111.	2.7	63
41	Magnesium isotope constraints on subduction contribution to Mesozoic and Cenozoic East Asian continental basalts. Chemical Geology, 2017, 466, 116-122.	3.3	36
42	Hydrothermal alteration of magmatic zircon related to NaCl-rich brines: Diffusion-reaction and dissolution-reprecipitation processes. Numerische Mathematik, 2017, 317, 177-215.	1.4	20
43	Cenozoic basalts in SE China: Chalcophile element geochemistry, sulfide saturation history, and source heterogeneity. Lithos, 2017, 282-283, 215-227.	1.4	11
44	Zircon Uâ€“Pb age and Hf isotope evidence for an Eoarchaean crustal remnant and episodic crustal reworking in response to supercontinent cycles in NW India. Journal of the Geological Society, 2017, 174, 759-772.	2.1	78
45	Lowâ€Ť¹⁸O Rhyolites From the Malani Igneous Suite: A Positive Test for South China and NW India Linkage in Rodinia. Geophysical Research Letters, 2017, 44, 10,298.	4.0	90
46	Nature of parent rocks, mineralization styles and ore genesis of regolith-hosted REE deposits in South China: An integrated genetic model. Journal of Asian Earth Sciences, 2017, 148, 65-95.	2.3	149
47	Hydrothermal alteration of monazite-(Ce) and chevkinite-(Ce) from the Sin Quyen Fe-Cu-LREE-Au deposit, northwestern Vietnam. American Mineralogist, 2017, 102, 1525-1541.	1.9	17
48	Eocene granulite-facies metamorphism prior to deformation of the Mianhuadi mafic complex in the Ailao Shan-Red River shear zone, Yunnan Province, SW China. Journal of Asian Earth Sciences, 2017, 145, 626-640.	2.3	12
49	Iron isotopic fractionation and origin of chromitites in the paleo-Moho transition zone of the Kop ophiolite, NE Turkey. Lithos, 2017, 268-271, 65-75.	1.4	16
50	The giant South China Mesozoic low-temperature metallogenic domain: Reviews and a new geodynamic model. Journal of Asian Earth Sciences, 2017, 137, 9-34.	2.3	235
51	Iron and magnesium isotopic constraints on the origin of chemical heterogeneity in podiform chromitite from the Luobusa ophiolite, Tibet. Geochemistry, Geophysics, Geosystems, 2016, 17, 940-953.	2.5	57
52	Growth of hydrothermal baddeleyite and zircon in different stages of skarnization. American Mineralogist, 2016, 101, 2689-2700.	1.9	29
53	Extremely large fractionation of Li isotopes in a chromitite-bearing mantle sequence. Scientific Reports, 2016, 6, 22370.	3.3	34
54	Using chalcophile elements to constrain crustal contamination and xenolith-magma interaction in Cenozoic basalts of eastern China. Lithos, 2016, 258-259, 163-172.	1.4	8

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55	Using elemental and boron isotopic compositions of tourmaline to trace fluid evolutions of IOCG systems: The worldclass Dahongshan Fe Cu deposit in SW China. Chemical Geology, 2016, 441, 265-279.	3.3	39
56	Neoproterozoic active continental margin in the southeastern Yangtze Block of South China: Evidence from the ca. 830â€“810Ma sedimentary strata. Sedimentary Geology, 2016, 342, 254-267.	2.1	39
57	Immiscible Fe- and Si-rich silicate melts in plagioclase from the Baima mafic intrusion (SW China): Implications for the origin of bi-modal igneous suites in large igneous provinces. Journal of Asian Earth Sciences, 2016, 127, 211-230.	2.3	25
58	Subduction initiation for the formation of high-Cr chromitites in the Kop ophiolite, NE Turkey. Lithos, 2016, 260, 345-355.	1.4	31
59	Paleoproterozoic magmatic and metamorphic events link Yangtze to northwest Laurentia in the Nuna supercontinent. Earth and Planetary Science Letters, 2016, 433, 269-279.	4.4	138
60	The Shangzhuang Fe-Ti oxide-bearing layered mafic intrusion, northeast of Beijing (North China): Implications for the mantle source of the giant Late Mesozoic magmatic event in the North China Craton. Lithos, 2015, 231, 1-15.	1.4	7
61	In-situ LAâ€“ICP-MS trace elemental analyses of magnetite: The late Palaeoproterozoic Sokoman Iron Formation in the Labrador Trough, Canada. Ore Geology Reviews, 2015, 65, 917-928.	2.7	66
62	In-situ LA-ICPMS trace elements and Uâ€“Pb analysis of titanite from the Mesozoic Ruanjiawan Wâ€“Cuâ€“Mo skarn deposit, Daye district, China. Ore Geology Reviews, 2015, 65, 990-1004.	2.7	50
63	Geochemistry of magnetite from Proterozoic Fe-Cu deposits in the Kangdian metallogenic province, SW China. Mineralium Deposita, 2015, 50, 795-809.	4.1	55
64	Multiple stages of hydrothermal REE remobilization recorded in fluorapatite in the Paleoproterozoic Yinachang Feâ€“Cuâ€“(REE) deposit, Southwest China. Geochimica Et Cosmochimica Acta, 2015, 166, 53-73.	3.9	100
65	In situ Sr isotope analysis of apatite by LA-MC-ICPMS: constraints on the evolution of ore fluids of the Yinachang Fe-Cu-REE deposit, Southwest China. Mineralium Deposita, 2015, 50, 871-884.	4.1	47
66	Geochemistry and U-Pb zircon age of Late Triassic volcanogenic sediments in the central Yangtze Block: Origin and tectonic implications. Neues Jahrbuch Fur Mineralogie, Abhandlungen, 2015, 192, 211-227.	0.3	4
67	Iron and magnesium isotope fractionation in oceanic lithosphere and sub-arc mantle: Perspectives from ophiolites. Earth and Planetary Science Letters, 2015, 430, 523-532.	4.4	78
68	In-situ LAâ€“ICP-MS trace elemental analyses of magnetite: The Mesozoic Tengtie skarn Fe deposit in the Nanling Range, South China. Ore Geology Reviews, 2015, 65, 872-883.	2.7	79
69	In-situ LA-ICP-MS trace elemental analyses of magnetite: Cu-(Au, Fe) deposits in the Khetri copper belt in Rajasthan Province, NW India. Ore Geology Reviews, 2015, 65, 929-939.	2.7	70
70	Reâ€“Os isotopic and platinum group elemental constraints on the genesis of the Xiadong ophiolitic complex, Eastern Xinjiang, NW China. Gondwana Research, 2015, 27, 629-648.	6.0	6
71	Magma mixing recorded by Sr isotopes of plagioclase from dacites of the Quaternary Tengchong volcanic field, SE Tibetan Plateau. Journal of Asian Earth Sciences, 2015, 98, 1-17.	2.3	31
72	Oscillatory Sr isotopic signature in plagioclase megacrysts from the Damiao anorthosite complex, North China: Implication for petrogenesis of massif-type anorthosite. Chemical Geology, 2015, 393-394, 1-15.	3.3	22

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73	Chalcophile elemental compositions and origin of the Tuwu porphyry Cu deposit, NW China. Ore Geology Reviews, 2015, 66, 403-421.	2.7	37
74	The origin and significance of crustal minerals in ophiolitic chromitites and peridotites. Gondwana Research, 2015, 27, 486-506.	6.0	147
75	In-situ LA-ICP-MS trace elemental analyses of magnetite: Feâ€“Tiâ€“(V) oxide-bearing maficâ€“ultramafic layered intrusions of the Emeishan Large Igneous Province, SW China. Ore Geology Reviews, 2015, 65, 853-871.	2.7	90
76	Origin and geological significance of Paleoproterozoic granites in the northeastern Cathaysia Block, South China. Precambrian Research, 2014, 248, 72-95.	2.7	73
77	Geochronology and geochemistry of the Late Triassic Longtan pluton in South China: termination of the crustal melting and Indosinian orogenesis. International Journal of Earth Sciences, 2014, 103, 649-666.	1.8	45
78	Open magma chamber processes in the formation of the Permian Baima maficâ€“ultramafic layered intrusion, SW China. Lithos, 2014, 184-187, 194-208.	1.4	42
79	Reâ€“Os isotope and platinum-group element geochemistry of the Pobei Niâ€“Cu sulfide-bearing maficâ€“ultramafic complex in the northeastern part of the Tarim Craton. Mineralium Deposita, 2014, 49, 381-397.	4.1	23
80	Constraints of Sr isotopic compositions of apatite and carbonates on the origin of Fe and Cu mineralizing fluids in the Lala Fe-Cu-(Mo, LREE) deposit, SW China. Ore Geology Reviews, 2014, 61, 96-106.	2.7	28
81	Geochemistry of the Abulangdang intrusion: Cumulates of high-Ti picritic magmas in the Emeishan large igneous province, SW China. Chemical Geology, 2014, 378-379, 24-39.	3.3	34
82	Geochronology and geochemistry of Late Cretaceous igneous intrusions and Moâ€“Cuâ€“(W) mineralization in the southern Yidun Arc, SW China: Implications for metallogenesis and geodynamic setting. Ore Geology Reviews, 2014, 61, 73-95.	2.7	79
83	Petrological, geochemical and geochronological constraints on the origin of the Xiadong Uralâ€“Alaskan type complex in NW China and tectonic implication for the evolution of southern Central Asian Orogenic Belt. Lithos, 2014, 200-201, 226-240.	1.4	42
84	Compositions of chromite, associated minerals, and parental magmas of podiform chromite deposits: The role of slab contamination of asthenospheric melts in suprasubduction zone environments. Gondwana Research, 2014, 26, 262-283.	6.0	228
85	Platinum-group element (PGE) geochemistry of Mesoarchean ultramaficâ€“mafic cumulate rocks and chromitites from the Nuasahi Massif, Singhbhum Craton (India). Lithos, 2014, 205, 322-340.	1.4	26
86	Geochemical and geochronological constraints on Late Jurassic volcanic rocks at Tuen Mun, Hong Kong, with implications for the Palaeo-Pacific subduction. International Geology Review, 2014, 56, 408-429.	2.1	13
87	Proterozoic Feâ€“Cu metallogeny and supercontinental cycles of the southwestern Yangtze Block, southern China and northern Vietnam. Earth-Science Reviews, 2014, 139, 59-82.	9.1	150
88	Ages and compositions of primary and secondary allanite from the Lala Feâ€“Cu deposit, SW China: implications for multiple episodes of hydrothermal events. Contributions To Mineralogy and Petrology, 2014, 168, 1.	3.1	31
89	Neoproterozoic Mafic-Ultramafic Intrusions from the Fanjingshan Region, South China: Implications for Subduction-Related Magmatism in the Jiangnan Fold Belt. Journal of Geology, 2014, 122, 455-473.	1.4	19
90	Using Multiphase Solid Inclusions to Constrain the Origin of the Baima Feâ€“Tiâ€“(V) Oxide Deposit, SW China. Journal of Petrology, 2014, 55, 951-976.	2.8	52

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91	Zinc, sulfur and lead isotopic variations in carbonate-hosted Pbâ€“Zn sulfide deposits, southwest China. Ore Geology Reviews, 2014, 58, 41-54.	2.7	122
92	Longevity of magmaticâ€“hydrothermal systems in the Daye Cuâ€“Feâ€“Au District, eastern China with implications for mineral exploration. Ore Geology Reviews, 2014, 57, 375-392.	2.7	69
93	â€œGrenvillianâ€•intra-plate mafic magmatism in the southwestern Yangtze Block, SW China. Precambrian Research, 2014, 242, 138-153.	2.7	101
94	Provenance and tectonic setting of the Paleo- to Mesoproterozoic Dongchuan Group in the southwestern Yangtze Block, South China: Implication for the breakup of the supercontinent Columbia. Tectonophysics, 2014, 610, 110-127.	2.2	139
95	Chalcophile elemental compositions of MORBs from the ultraslow-spreading Southwest Indian Ridge and controls of lithospheric structure on S-saturated differentiation. Chemical Geology, 2014, 382, 1-13.	3.3	35
96	Disequilibrium iron isotopic fractionation during the high-temperature magmatic differentiation of the Baima Feâ€“Ti oxide-bearing mafic intrusion, SW China. Earth and Planetary Science Letters, 2014, 399, 21-29.	4.4	39
97	Late Paleoproterozoic to Mesoproterozoic rift successions in SW China: Implication for the Yangtze Blockâ€“North Australiaâ€“Northwest Laurentia connection in the Columbia supercontinent. Sedimentary Geology, 2014, 309, 33-47.	2.1	100
98	Magma mixing in the genesis of the Kalatongke dioritic intrusion: Implications for the tectonic switch from subduction to post-collision, Chinese Altay, NW China. Lithos, 2013, 162-163, 236-250.	1.4	47
99	Reâ€“Os isotopic ages of pyrite and chemical composition of magnetite from the Cihai magmaticâ€“hydrothermal Fe deposit, NW China. Mineralium Deposita, 2013, 48, 925-946.	4.1	74
100	New textural and mineralogical constraints on the origin of the Hongge Fe-Ti-V oxide deposit, SW China. Mineralium Deposita, 2013, 48, 787-798.	4.1	66
101	Two stages of immiscible liquid separation in the formation of Panzhihua-type Fe-Ti-V oxide deposits, SW China. Geoscience Frontiers, 2013, 4, 481-502.	8.4	155
102	Provenance and tectonic setting of the Triassic Yidun Group, the Yidun Terrane, Tibet. Geoscience Frontiers, 2013, 4, 765-777.	8.4	21
103	Chalcophile element constraints on magma differentiation of Quaternary volcanoes in Tengchong, SW China. Journal of Asian Earth Sciences, 2013, 76, 1-11.	2.3	14
104	Differentiation of nelsonitic magmas in the formation of the ~1.74ÂGa Damiao Feâ€“Tiâ€“P ore deposit, North China. Contributions To Mineralogy and Petrology, 2013, 165, 1341-1362.	3.1	47
105	The Design of Reâ€usable <scp>C</scp>arius Tubes for the Determination of Rhenium, Osmium and Platinumâ€Group Elements in Geological Samples. Geostandards and Geoanalytical Research, 2013, 37, 345-351.	3.1	29
106	Generation and evolution of siliceous high magnesium basaltic magmas in the formation of the Permian Huangshandong intrusion (Xinjiang, NW China). Lithos, 2013, 162-163, 128-139.	1.4	69
107	Late Paleoproterozoic sedimentary rock-hosted stratiform copper deposits in South China: their possible link to the supercontinent cycle. Mineralium Deposita, 2013, 48, 129-136.	4.1	26
108	Petrology and geochemistry at the Lower zone-Middle zone transition of the Panzhihua intrusion, SW China: Implications for differentiation and oxide ore genesis. Geoscience Frontiers, 2013, 4, 517-533.	8.4	23

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109	ReOs and S isotopic constraints on the origins of two mineralization events at the Tangdan sedimentary rock-hosted stratiform Cu deposit, SW China. Chemical Geology, 2013, 347, 9-19.	3.3	36
110	Neoproterozoic high-K granites produced by melting of newly formed mafic crust in the Huangling region, South China. Precambrian Research, 2013, 233, 93-107.	2.7	63
111	Timing of Ti-magnetite crystallisation and silicate disequilibrium in the Panzhihua mafic layered intrusion: Implications for ore-forming processes. Lithos, 2013, 170-171, 73-89.	1.4	47
112	Late Paleoproterozoic sedimentary and mafic rocks in the Hekou area, SW China: Implication for the reconstruction of the Yangtze Block in Columbia. Precambrian Research, 2013, 231, 61-77.	2.7	169
113	Distribution of platinum-group elements in magmatic and altered ores in the Jinchuan intrusion, China: an example of selenium remobilization by postmagmatic fluids. Mineralium Deposita, 2013, 48, 767-786.	4.1	71
114	First Reliable <scp>Reâ€“Os</scp> Ages of Pyrite and Stable Isotope Compositions of <scp>F</scp>e(â€<scp>C</scp>u) Deposits in the <scp>H</scp>ami Region, <scp>E</scp>astern <scp>T</scp>ianshan <scp>O</scp>rogenic <scp>B</scp>elt, <scp>NW C</scp>hina. Resource Geology, 2013, 63, 166-187.	0.8	74
115	Detrital zircon record of Neoproterozoic active-margin sedimentation in the eastern Jiangnan Orogen, South China. Precambrian Research, 2013, 235, 1-19.	2.7	160
116	Petrogenesis and tectonic implications of the Triassic volcanic rocks in the northern Yidun Terrane, Eastern Tibet. Lithos, 2013, 175-176, 285-301.	1.4	62
117	Constraints of detrital zircon Uâ€“Pb ages and Hf isotopes on the provenance of the Triassic Yidun Group and tectonic evolution of the Yidun Terrane, Eastern Tibet. Sedimentary Geology, 2013, 289, 74-98.	2.1	64
118	Neoproterozoic high-Mg basalts formed by melting of ambient mantle in South China. Precambrian Research, 2013, 233, 193-205.	2.7	78
119	Constraints from zircon Uâ€“Pb ages, O and Hf isotopic compositions on the origin of Neoproterozoic peraluminous granitoids from the Jiangnan Fold Belt, South China. Contributions To Mineralogy and Petrology, 2013, 166, 1505-1519.	3.1	102
120	Heterogeneous Os isotope compositions in the Kalatongke sulfide deposit, NW China: the role of crustal contamination. Mineralium Deposita, 2012, 47, 731-738.	4.1	18
121	Multiple Mesozoic mineralization events in South Chinaâ€”an introduction to the thematic issue. Mineralium Deposita, 2012, 47, 579-588.	4.1	350
122	Constraining the mid-crustal channel flow beneath the Tibetan Plateau: data from the Nielaxiongbo gneiss dome, SE Tibet. International Geology Review, 2012, 54, 615-632.	2.1	13
123	Depositional age, provenance, and tectonic setting of the Neoproterozoic Sibao Group, southeastern Yangtze Block, South China. Precambrian Research, 2012, 192-195, 107-124.	2.7	223
124	Selective crustal contamination and decoupling of lithophile and chalcophile element isotopes in sulfide-bearing mafic intrusions: An example from the Jingbulake Intrusion, Xinjiang, NW China. Chemical Geology, 2012, 302-303, 106-118.	3.3	22
125	Uâ€“Pb geochronology and Hfâ€“Nd isotopic geochemistry of the Badu Complex, Southeastern China: Implications for the Precambrian crustal evolution and paleogeography of the Cathaysia Block. Precambrian Research, 2012, 222-223, 424-449.	2.7	261
126	Ages and geochemistry of granites in the Pingtanâ€“Dongshan Metamorphic Belt, Coastal South China: New constraints on Late Mesozoic magmatic evolution. Lithos, 2012, 150, 268-286.	1.4	113

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127	Heterogeneous mantle source and magma differentiation of quaternary arc-like volcanic rocks from Tengchong, SE margin of the Tibetan Plateau. Contributions To Mineralogy and Petrology, 2012, 163, 841-860.	3.1	56
128	Differentiation, crustal contamination and emplacement of magmas in the formation of the Nantianwan mafic intrusion of the ~260ÂMa Emeishan large igneous province, SW China. Contributions To Mineralogy and Petrology, 2012, 164, 281-301.	3.1	21
129	Sedimentary records of the Yangtze Block (South China) and their correlation with equivalent Neoproterozoic sequences on adjacent continents. Sedimentary Geology, 2012, 265-266, 126-142.	2.1	114
130	Reappraisal of the ages of Neoproterozoic strata in South China: No connection with the Grenvillian orogeny. Geology, 2011, 39, 299-302.	4.4	618
131	An improved digestion technique for determination of platinum group elements in geological samples. Journal of Analytical Atomic Spectrometry, 2011, 26, 1900.	3.0	66
132	Rheniumâ€“osmium isotope and platinum-group elements in the Xinjie layered intrusion, SW China: Implications for source mantle composition, mantle evolution, PGE fractionation and mineralization. Geochimica Et Cosmochimica Acta, 2011, 75, 1621-1641.	3.9	56
133	Crustally-derived granites in the Panzhihua region, SW China: Implications for felsic magmatism in the Emeishan large igneous province. Lithos, 2011, 123, 145-157.	1.4	67
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