Qin Jiangfeng

List of Publications by Year
in descending order

58	1,671	293460	325983
papers	citations	24 h-index	40 g-index

60	60	60	1050
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Thermotectonic evolution of the Paleozoic granites along the Shangdan suture zone (central China): Crustal growth and differentiation by magma underplating in an orogenic belt. Bulletin of the Geological Society of America, 2021, 133, 523-538.	1.6	4
2	High-temperature melting of different crustal levels in the inner zone of the Emeishan large igneous province: Constraints from the Permian ferrosyenite and granite from the Panxi region. Lithos, 2021, 402-403, 105979.	0.6	2
3	Late Triassic highâ€Mg diorites and associated mafic dikes from the southern Zhangguangcai Range (NE) Tj ETQq1 1 0.784314 rgBT /Ov 627-649.	0.6	5
4	Paleoproterozoic A-type granite from the southwestern margin of the North China block: high temperature melting of tonalitic crust in extensional setting. International Geology Review, 2020, 62, 614-629.	1.1	2
5	Origin of Late Permian amphibole syenite from the Panxi area, SW China: high degree fractional crystallization of basaltic magma in the inner zone of the Emeishan mantle plume. International Geology Review, 2020, 62, 210-224.	1.1	7
6	Genesis of high-potassium calc-alkaline peraluminous I-type granite: New insights from the Gaoligong belt granites in southeastern Tibet Plateau. Lithos, 2020, 354-355, 105343.	0.6	8
7	Early Cretaceous granodiorite and its mafic enclaves from the Shuiyu area (Southern North China) Tj ETQq1 1 0.784314 rgBT /Overlock	1.1	0
8	Petrogenesis and geochemical diversity of Late Mesoproterozoic S-type granites in the western Yangtze Block, South China: Co-entrainment of peritectic selective phases and accessory minerals. Lithos, 2020, 352-353, 105326.	0.6	20
9	Earlyâ€Paleozoic mafic intrusion in North Qinling (Central China): Implication for the initiation backâ€arc system along the Shangdan suture zone. Geological Journal, 2020, 55, 4733-4747.	0.6	4
10	Constructing the latest Neoproterozoic to Early Paleozoic multiple crust-mantle interactions in western Bainaimiao arc terrane, southeastern Central Asian Orogenic Belt. Geoscience Frontiers, 2020, 11, 1727-1742.	4.3	15
11	Early Silurian adakitic highâ€Mg diorite from the Longshan area: Implication for melting of mantle lithosphere in the southâ€eastern Qilian Orogenic Belt. Geological Journal, 2019, 54, 2261-2273.	0.6	0
12	Geochemistry and zircon Uâ€“Pbâ€“Hf isotopes of the 780ÂMa I-type granites in the western Yangtze Block: petrogenesis and crustal evolution. International Geology Review, 2019, 61, 1222-1243.	1.1	31
13	Origin of Late Permian syenite and gabbro from the Panxi rift, SW China: The fractionation process of mafic magma in the inner zone of the Emeishan mantle plume. Lithos, 2019, 346-347, 105160.	0.6	11
14	Early-Middle Triassic Intrusions in Western Inner Mongolia, China: Implications for the Final Orogenic Evolution in Southwestern Xing-Meng Orogenic Belt. Journal of Earth Science (Wuhan,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 2	1.1	
15	Neoproterozoic peraluminous granites in the western margin of the Yangtze Block, South China: Implications for the reworking of mature continental crust. Precambrian Research, 2019, 333, 105443.	1.2	31
16	Petrogenesis and geodynamic implications of Neoproterozoic gabbro-diorites, adakitic granites, and A-type granites in the southwestern margin of the Yangtze Block, South China. Journal of Asian Earth Sciences, 2019, 183, 103977.	1.0	38
17	Petrogenesis of high-K calc-alkaline granodiorite and its enclaves from the SE Lhasa block, Tibet (SW) Tj ETQq1 1 0.784314 rgBT /Ove 2019, 131, 1224-1238.	1.6	21
18	Hydrous melting of metasomatized mantle wedge and crustal growth in the post-collisional stage: Evidence from Late Triassic monzodiorite and its mafic enclaves in the south Qinling (central China). Lithosphere, 2019, 11, 3-20.	0.6	8

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19	Late Triassic Biotite Monzogranite from the Western Litang Area, Yidun Terrane, SW China: Petrogenesis and Tectonic Implications. Acta Geologica Sinica, 2019, 93, 307-321.	0.8	3
20	Middle Permian high Sr/Y monzogranites in central Inner Mongolia: reworking of the juvenile lower crust of Bainaimiao arc belt during slab break-off of the Palaeo-Asian oceanic lithosphere. International Geology Review, 2019, 61, 2083-2099.	1.1	6
21	Compositional variations of granitic rocks in continental margin arc: Constraints from the petrogenesis of Eocene granitic rocks in the Tengchong Block, SW China. Lithos, 2019, 326-327, 125-143.	0.6	18
22	Neoproterozoic gabbroâ€“granite association from the Micangshan area, northern Yangtze Block: Implication for crustal growth in an active continental margin. Geological Journal, 2018, 53, 2471-2486.	0.6	8
23	Petrogenesis of late Paleozoic-to-early Mesozoic granitoids and metagabbroic rocks of the Tengchong Block, SW China: implications for the evolution of the eastern Paleo-Tethys. International Journal of Earth Sciences, 2018, 107, 431-457.	0.9	19
24	U-Pb zircon geochronology, geochemistry, and Sr-Nd-Pb-Hf isotopic composition of the Late Cretaceous monzogranite from the north of the Yidun Arc, Tibetan Plateau Eastern, SW China: petrogenesis and tectonic implication. Arabian Journal of Geosciences, 2018, 11, 1.	0.6	0
25	Earlyâ€Cretaceous Syenites and Granites in the Northeastern Tengchong Block, SW China: Petrogenesis and Tectonic Implications. Acta Geologica Sinica, 2018, 92, 1349-1365.	0.8	10
26	Strongly peraluminous fractionated S-type granites in the Baoshan Block, SW China: Implications for two-stage melting of fertile continental materials following the closure of Bangong-Nujiang Tethys. Lithos, 2018, 316-317, 178-198.	0.6	39
27	Permianâ€“Triassic highly-fractionated I-type granites from the southwestern Qaidam Basin (NW China): Implications for the evolution of the paleo-tethys in the eastern Kunlun orogenic belt. Journal of Earth Science (Wuhan, China), 2017, 28, 51-62.	1.1	11
28	Early Cretaceous Na-rich granitoids and their enclaves in the Tengchong Block, SW China: Magmatism in relation to subduction of the Bangongâ€“Nujiang Tethys ocean. Lithos, 2017, 286-287, 175-190.	0.6	42
29	Geochemical and geochronological characteristics of Late Cretaceous to Early Paleocene granitoids in the Tengchong Block, Southwestern China: Implications for crustal anatexis and thickness variations along the eastern Neo-Tethys subduction zone. Tectonophysics, 2017, 694, 87-100.	0.9	37
30	Neoproterozoic alkaline intrusive complex in the northwestern Yangtze Block, Micang Mountains region, South China: petrogenesis and tectonic significance. International Geology Review, 2017, 59, 311-332.	1.1	27
31	Late Early-Cretaceous quartz dioriteâ€“granodioriteâ€“monzogranite association from the Gaoligong belt, southeastern Tibet Plateau: Chemical variations and geodynamic implications. Lithos, 2017, 288-289, 311-325.	0.6	30
32	Evolution of the Proto-Tethys in the Baoshan block along the East Gondwana margin: constraints from early Palaeozoic magmatism. International Geology Review, 2017, 59, 1-15.	1.1	77
33	Petrogenesis of Eocene granitoids and microgranular enclaves in the western Tengchong Block: Constraints on eastward subduction of the Neo-Tethys. Lithos, 2016, 264, 96-107.	0.6	24
34	Early Jurassic monzogranite-tonalite association from the southern Zhangguangcai Range: Implications for paleoâ€“Pacific plate subduction along northeastern China. Lithosphere, 2016, 8, 396-411.	0.6	17
35	Tectono-magmatic evolution of the Gaoligong belt, southeastern margin of the Tibetan plateau: Constraints from granitic gneisses and granitoid intrusions. Gondwana Research, 2016, 35, 238-256.	3.0	59
36	Early-Cretaceous highly fractionated I-type granites from the northern Tengchong block, western Yunnan, SW China: Petrogenesis and tectonic implications. Journal of Asian Earth Sciences, 2015, 100, 145-163.	1.0	85

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37	Neoproterozoic quartz monzodioriteâ€“granodiorite association from the Ludingâ€“Kangding area: Implications for the interpretation of an active continental margin along the Yangtze Block (South) Tj ETQq1 1 0.784314 rgBT /Overlock	1.2	32
38	Zircon U-Pb ages, geochemistry, and Sr-Nd-Pb-Hf isotopic compositions of the Pinghe pluton, Southwest China: implications for the evolution of the early Palaeozoic Proto-Tethys in Southeast Asia. International Geology Review, 2014, 56, 885-904.	1.1	28
39	The carbonated source region of Cenozoic mafic and ultra-mafic lavas from western Qinling: Implications for eastern mantle extrusion in the northeastern margin of the Tibetan Plateau. Gondwana Research, 2014, 25, 1501-1516.	3.0	18
40	Adakitic rocks derived from the partial melting of subducted continental crust: Evidence from the Eocene volcanic rocks in the northern Qiangtang block. Gondwana Research, 2013, 23, 812-824.	3.0	51
41	Multi-stage granitic magmatism during exhumation of subducted continental lithosphere: Evidence from the Wulong pluton, South Qinling. Gondwana Research, 2013, 24, 1108-1126.	3.0	58
42	Permian high Ti/Y basalts from the eastern part of the Emeishan Large Igneous Province, southwestern China: Petrogenesis and tectonic implications. Journal of Asian Earth Sciences, 2012, 47, 216-230.	1.0	84
43	Petrochemistry of granulite xenoliths from the Cenozoic Qiangtang volcanic field, northern Tibetan Plateau: implications for lower crust composition and genesis of the volcanism. International Geology Review, 2011, 53, 926-945.	1.1	24
44	Magma mixing origin for the post-collisional adakitic monzogranite of the Triassic Yangba pluton, Northwestern margin of the South China block: geochemistry, Srâ€“Nd isotopic, zircon Uâ€“Pb dating and Hf isotopic evidences. Contributions To Mineralogy and Petrology, 2010, 159, 389-409.	1.2	135
45	Origin of LateTriassic high-Mg adakitic granitoid rocks from the Dongjiangkou area, Qinling orogen, central China: Implications for subduction of continental crust. Lithos, 2010, 120, 347-367.	0.6	93
46	Geochemical evidence for origin of magma mixing for the Triassic monzonitic granite and its enclaves at Mishuling in the Qinling orogen (central China). Lithos, 2009, 112, 259-276.	0.6	158
47	Post-collisional plutonism with adakitic signatures: The Triassic Yangba granodiorite (Bikou terrane,) Tj ETQq1 1 0.784314 rgBT /Overlock	0.5	3
48	Slab Breakoff Model for the Triassic Post-Collisional Adakitic Granitoids in the Qinling Orogen, Central China: Zircon U-Pb Ages, Geochemistry, and Sr-Nd-Pb Isotopic Constraints. International Geology Review, 2008, 50, 1080-1104.	1.1	80
49	Geochemistry of Ophiolites from the Mian-Lue Suture Zone: Implications for the Tectonic Evolution of the Qinling Orogen, Central China. International Geology Review, 2008, 50, 650-664.	1.1	46
50	Partial Melting of Thickened Tibetan Crust: Geochemical Evidence from Cenozoic Adakitic Volcanic Rocks. International Geology Review, 2007, 49, 357-373.	1.1	29
51	High-Mg# Adakitic Tonalite from the Xichahe Area, South Qinling Orogenic Belt (Central China): Petrogenesis and Geological Implications. International Geology Review, 2007, 49, 1145-1158.	1.1	56
52	Cenozoic volcanic rocks in the Belog Co area, Qiangtang, northern Tibet, China: Petrochemical evidence for partial melting of the mantle-crust transition zone. Diqiu Huaxue, 2007, 26, 305-311.	0.5	4
53	Post-collisional adakitic biotite plagiogranites from Guangtoushan pluton (Mianxian, central China): Petrogenesis and tectonic implication. Frontiers of Earth Science, 2007, 1, 299-303.	0.5	3
54	Geochemistry and Sr-Nd-Pb isotopic characteristics of the Mugouriwang Cenozoic volcanic rocks from Tibetan Plateau: Constraints on mantle source of the underplated basic magma. Science in China Series D: Earth Sciences, 2007, 50, 984-994.	0.9	5

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55	Geochemistry and LA-ICP-MS zircon U-Pb dating of the Dongjiahe ophiolite complex from the western Bikou terrane. Science in China Series D: Earth Sciences, 2007, 50, 305-313.	0.9	24
56	Geochemical characteristics of Bikou volcanic group and Sr-Nd-Pb isotopic composition: Evidence for breakup event in the north margin of Yangtze plate, Jining era. Science in China Series D: Earth Sciences, 2007, 50, 339-350.	0.9	9
57	Genesis of the Madang Cenozoic sodic alkaline basalt in the eastern margin of the Tibetan Plateau and its continental dynamic implications. Science in China Series D: Earth Sciences, 2007, 50, 314-321.	0.9	2
58	Further Study on Geochemical Characteristics and Genesis of the Boninitic Rocks from Bikou Group, Northern Yangtze Plate. Journal of China University of Geosciences, 2006, 17, 126-131.	0.4	3