

Changqian

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3246801/publications.pdf>

Version: 2024-02-01

25
papers

913
citations

516710

16
h-index

580821

25
g-index

26
all docs

26
docs citations

26
times ranked

798
citing authors

#	ARTICLE	IF	CITATIONS
1	Provenance of the Triassic Songpan-Ganzi flysch, west China. <i>Chemical Geology</i> , 2006, 231, 159-175.	3.3	106
2	Timing and genesis of the adakitic and shoshonitic intrusions in the Laoniushan complex, southern margin of the North China Craton: Implications for post-collisional magmatism associated with the Qinling Orogen. <i>Lithos</i> , 2011, 126, 212-232.	1.4	93
3	The origin of mafic microgranular enclaves and their host granodiorites from East Kunlun, Northern Qinghai-Tibet Plateau: implications for magma mixing during subduction of Paleo-Tethyan lithosphere. <i>Mineralogy and Petrology</i> , 2012, 104, 211-224.	1.1	88
4	Origin of high-Mg adakitic magmatic enclaves from the Meichuan pluton, southern Dabie orogen (central China): Implications for delamination of the lower continental crust and melt-mantle interaction. <i>Lithos</i> , 2010, 119, 467-484.	1.4	75
5	Geochemistry, zircon U-Pb ages and Sr-Nd-Hf isotopes of an Ordovician appinitic pluton in the East Kunlun orogen: New evidence for Proto-Tethyan subduction. <i>Journal of Asian Earth Sciences</i> , 2015, 111, 681-697.	2.3	61
6	⁴⁰ Ar- ³⁹ Ar age and geochemistry of subduction-related mafic dikes in northern Tibet, China: petrogenesis and tectonic implications. <i>International Geology Review</i> , 2014, 56, 57-73.	2.1	55
7	Discovery of the Indosinian aluminum A-type granite in Zhejiang Province and its geological significance. <i>Science China Earth Sciences</i> , 2012, 55, 13-25.	5.2	49
8	Geochronology and petrogenesis of Triassic high-K calc-alkaline granodiorites in the East Kunlun orogen, West China: Juvenile lower crustal melting during post-collisional extension. <i>Journal of Earth Science (Wuhan, China)</i> , 2016, 27, 474-490.	3.2	47
9	Genesis of highly fractionated I-type granites from Fengshun complex: Implications to tectonic evolutions of South China. <i>Journal of Earth Science (Wuhan, China)</i> , 2016, 27, 444-460.	3.2	42
10	Implications of subduction and subduction zone migration of the Paleo-Pacific Plate beneath eastern North China, based on distribution, geochronology, and geochemistry of Late Mesozoic volcanic rocks. <i>International Journal of Earth Sciences</i> , 2011, 100, 1665-1684.	1.8	38
11	Petrogenetic and tectonic significance of Permian calc-alkaline lamprophyres, East Kunlun orogenic belt, Northern Qinghai-Tibet Plateau. <i>International Geology Review</i> , 2013, 55, 1817-1834.	2.1	38
12	Recycling of oceanic crust from a stagnant slab in the mantle transition zone: Evidence from Cenozoic continental basalts in Zhejiang Province, SE China. <i>Lithos</i> , 2015, 230, 146-165.	1.4	34
13	Ordovician appinites in the Wugongshan Domain of the Cathaysia Block, South China: Geochronological and geochemical evidence for intrusion into a local extensional zone within an intracontinental regime. <i>Lithos</i> , 2014, 198-199, 202-216.	1.4	28
14	Petrogenesis and tectonic implications of Triassic mafic complexes with MORB/OIB affinities from the western Garz-Litang ophiolitic mélange, central Tibetan Plateau. <i>Lithos</i> , 2016, 260, 253-267.	1.4	28
15	Evaluation of late Permian mafic magmatism in the central Tibetan Plateau as a response to plume-subduction interaction. <i>Lithos</i> , 2016, 264, 1-16.	1.4	25
16	The Early Cretaceous evolution of SE China: Insights from the Changle-Nan'ao Metamorphic Belt. <i>Lithos</i> , 2015, 230, 94-104.	1.4	24
17	Petrogenesis and Tectonic Implications of Peralkaline A-Type Granites and Syenites from the Suizhou-Zaoyang Region, Central China. <i>Journal of Earth Science (Wuhan, China)</i> , 2018, 29, 1181-1202.	3.2	17
18	Silurian A-type granitoids in the southern margin of the Tongbai-Dabieshan: Evidence from SHRIMP zircon geochronology and geochemistry. <i>Science in China Series D: Earth Sciences</i> , 2005, 48, 1134-1145.	0.9	15

#	ARTICLE	IF	CITATIONS
19	Mafic dykes derived from Early Cretaceous depleted mantle beneath the Dabie orogenic belt: implications for changing lithosphere mantle beneath Eastern China. <i>Geological Journal</i> , 2011, 46, 333-343.	1.3	12
20	The Early Paleozoic Tiefosi syn-collisional granite in the northern Dabie Orogen: Geochronological and geochemical constraints. <i>Science in China Series D: Earth Sciences</i> , 2007, 50, 847-856.	0.9	10
21	Petrogenesis of Late Cretaceous Volcanism in Kazhaba Area and its relationship with mantle plume activity of Reunion hotspot. <i>Journal of Earth Science (Wuhan, China)</i> , 2017, 28, 229-240.	3.2	10
22	Characteristics of the Cretaceous Magmatism in Huanghua Depression and Their Relationships with Hydrocarbon Enrichment. <i>Journal of Earth Science (Wuhan, China)</i> , 2020, 31, 1273-1292.	3.2	8
23	Geology, Mineralogy, and Isotopic Characteristics of the Zhonghe Ag ⁺ Pb ⁺ Zn Deposit, Western Henan Province, Central China. <i>Journal of Earth Science (Wuhan, China)</i> , 2022, 33, 177-192.	3.2	4
24	Differences of granitic weathering at the northern and southern feet of Dabie Mountains, Central China: Implication for tectonic and climatic environments. <i>Science in China Series D: Earth Sciences</i> , 2003, 46, 641-651.	0.9	3
25	An Early Cretaceous record of trachyte from the red bed basin of the southwest Dabie Orogen, Central China: Implications for tectonic evolution and geodynamics. <i>Geological Journal</i> , 2020, 55, 5101-5118.	1.3	0