Tian-Nan Yang

List of Publications by Year in descending order

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		623734	794594
19	581	14	19
papers	citations	h-index	g-index
10	10	10	F 47
19	19	19	547
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Multiple volcanic episodes of the Kermanshah forearc basin, SW Iran: a record of the deactivation and re-initiation of Neotethyan subduction involving a mid-ocean ridge. Journal of the Geological Society, 2023, 180, .	2.1	3
2	Complete deformation history of the transition zone between oblique and orthogonal collision belts of the SE Tibetan Plateau: Crustal shortening and rotation caused by the indentation of India into Eurasia. Journal of Structural Geology, 2022, 156, 104545.	2.3	7
3	Early Cretaceous (Albian) intraâ€oceanic subduction in northern branch of Neotethys in <scp>NW</scp> Iran: Zircon <scp>U–Pb</scp> geochronology and geochemistry of ophiolitic metagabbros from the Chaldoran area. Geological Journal, 2021, 56, 1638-1657.	1.3	2
4	Geochemistry of arc-related mantle peridotites and gabbros from the Chaldoran ophiolite, NW Iran. International Geology Review, 2020, 62, 1724-1750.	2.1	6
5	Jurassic granitoids in the northwestern Sanandaj–Sirjan Zone: Evolving magmatism in response to the development of a Neo-Tethyan slab window. Gondwana Research, 2018, 62, 269-286.	6.0	31
6	Two plutonic complexes of the Sanandaj-Sirjan magmatic-metamorphic belt record Jurassic to Early Cretaceous subduction of an old Neotethys beneath the Iran microplate. Gondwana Research, 2018, 62, 246-268.	6.0	28
7	Syn-subduction crustal shortening produced a magmatic flare-up in middle Sanjiang orogenic belt, southeastern Tibet Plateau: Evidence from geochronology, geochemistry, and structural geology. Gondwana Research, 2018, 62, 93-111.	6.0	28
8	Devonian Nb-enriched basalts and andesites of north-central Tibet: Evidence for the early subduction of the Paleo-Tethyan oceanic crust beneath the North Qiangtang Block. Tectonophysics, 2016, 682, 96-107.	2.2	31
9	The Chaqupacha Mississippi Valley-type Pb–Zn deposit, central Tibet: Ore formation in a fold and thrust belt of the India–Asia continental collision zone. Ore Geology Reviews, 2015, 70, 533-545.	2.7	29
10	Early Permian mantle–crust interaction in the south-central Altaids: High-temperature metamorphism, crustal partial melting, and mantle-derived magmatism. Gondwana Research, 2015, 28, 371-390.	6.0	20
11	Paleogene sedimentation, volcanism, and deformation in eastern Tibet: Evidence from structures, geochemistry, and zircon U–Pb dating in the Jianchuan Basin, SW China. Gondwana Research, 2014, 26, 521-535.	6.0	41
12	Petrogenesis and tectonics of late Permian felsic volcanic rocks, eastern Qiangtang block, north-central Tibet: Sr and Nd isotopic evidence. International Geology Review, 2013, 55, 1017-1028.	2.1	23
13	Permo-Triassic arc magmatism in central Tibet: Evidence from zircon U–Pb geochronology, Hf isotopes, rare earth elements, and bulk geochemistry. Chemical Geology, 2011, 284, 270-282.	3.3	136
14	Fold patterns indicating Triassic constrictional deformation on the Liaodong peninsula, eastern China, and tectonic implications. Journal of Asian Earth Sciences, 2011, 40, 72-83.	2.3	33
15	The Altai-Mongolia terrane in the Central Asian Orogenic Belt (CAOB): A peri-Gondwana one? Evidence from zircon U–Pb, Hf isotopes and REE abundance. Precambrian Research, 2011, 187, 79-98.	2.7	53
16	Late Early Permian (266ÂMa) N–S compressional deformation of the Turfan basin, NW China: the cause of the change in basin pattern. International Journal of Earth Sciences, 2009, 98, 1311-1324.	1.8	24
17	Vertical and horizontal strain partitioning of the Central Tianshan (NW China): Evidence from structures and 40Ar/39Ar geochronology. Journal of Structural Geology, 2007, 29, 1605-1621.	2.3	39
18	Mineral evolution of a garnet-pyroxenite nodule within eclogite, eastern Sulu ultrahigh-pressure metamorphic terrane, East China. Journal of Metamorphic Geology, 2005, 23, 667-680.	3.4	10

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19	Retrograded textures and associated mass transfer: evidence for aqueous fluid action during exhumation of the Qinglongshan eclogite, Southern Sulu ultrahigh pressure metamorphic terrane, eastern China. Journal of Metamorphic Geology, 2004, 22, 653-669.	3.4	37