Xiao-Chao Che

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9770789/publications.pdf

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12	279	7	10
papers	citations	h-index	g-index
12	12	12	259
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Experiments and thermodynamic modelling on the blueschists in the Longmu <scp>Coâ€5huanghu</scp> Suture Zone, North Tibet: Estimation of the metamorphic conditions and implications for garnet stability in the subduction zone. Geological Journal, 2022, 57, 1221-1240.	1.3	0
2	A Raman Spectroscopic and Microimage Analysis Perspective of the Chang'eâ€5 Lunar Samples. Geophysical Research Letters, 2022, 49, .	4.0	15
3	The formation of TTGs by hydrous partial melting and anatexis from a gabbroic mantle source in Viti Levu, Fiji Islands. Precambrian Research, 2021, 353, 105971.	2.7	2
4	Multiple thermal events recorded in IIE silicate inclusions: Evidence from in situ U–Pb dating of phosphates in Weekeroo Station. Geochimica Et Cosmochimica Acta, 2021, 309, 79-95.	3.9	4
5	Heterogeneous martian mantle: Evidence from petrology, mineral chemistry, and in situ U-Pb chronology of the basaltic shergottite Northwest Africa 8653. Geochimica Et Cosmochimica Acta, 2021, 309, 352-365.	3.9	8
6	Age and composition of young basalts on the Moon, measured from samples returned by Chang'e-5. Science, 2021, 374, 887-890.	12.6	148
7	Petrography and chronology of lunar meteorite Northwest Africa 6950. Science China Information Sciences, 2020, 63, $1.$	4.3	4
8	U-Th dating of a Paleolithic site in Guanyindong Cave, Guizhou Province, southwestern China. Journal of Archaeological Science: Reports, 2019, 27, 101996.	0.5	0
9	A ca. 2.60 Ga tectono-thermal event in Western Shandong Province, North China Craton from zircon U–Pb–O isotopic evidence: Plume or convergent plate boundary process. Precambrian Research, 2016, 281, 236-252.	2.7	41
10	Mesozoic and Cenozoic deformations in the Raggyorcaka area, Tibet: implications for the tectonic evolution of the North Qiangtang terrane. Journal of the Geological Society, 2015, 172, 614-623.	2.1	8
11	The fractional patterns of polybrominated diphenyl ethers in the soil of the central Tibetan Plateau, China: The influence of soil components. Environmental Pollution, 2012, 170, 183-189.	7.5	24
12	Altitudinal distribution of polybrominated diphenyl ethers (PBDEs) in the soil along Central Tibetan Plateau, China. Science of the Total Environment, 2012, 433, 44-49.	8.0	25