List of Publications by Year in descending order

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Ημλ-Νινς Οιμ

#	Article	IF	CITATIONS
1	An intracontinental orogen exhumed by basement-slice imbrication in the Longmenshan Thrust Belt of the Eastern Tibetan Plateau. Bulletin of the Geological Society of America, 2022, 134, 15-38.	3.3	14
2	An improved gas extraction model during stepwise crushing: New perspectives on fluid geochemistry. Ore Geology Reviews, 2022, 140, 104588.	2.7	2
3	Fluid inclusion 40Ar/39Ar geochronology of andalusite from syn-tectonic quartz veins: new perspectives on dating deformation and metamorphism in low-pressure metamorphic belts. Geochimica Et Cosmochimica Acta, 2022, , .	3.9	1
4	Dating of granite-related tin mineralisation at Quy Hop, Vietnam: Constraints from zircon and cassiterite U–Pb and muscovite 40Ar/39Ar geochronology. Ore Geology Reviews, 2022, 143, 104785.	2.7	0
5	Interpreting and reporting 40Ar/39Ar geochronologic data. Bulletin of the Geological Society of America, 2021, 133, 461-487.	3.3	102
6	Progressively released gases from fluid inclusions reveal new insights on W-Sn mineralization of the Yaogangxian tungsten deposit, South China. Ore Geology Reviews, 2021, 138, 104353.	2.7	5
7	Sericite 40Ar/39Ar and zircon U-Pb dating of the Liziyuan gold deposit, West Qinling orogen, central China: Implications for ore genesis and tectonic setting. Ore Geology Reviews, 2021, 139, 104531.	2.7	12
8	Constraints on retrograde metamorphism of UHP eclogites in North Qinling, Central China, from 40Ar/39Ar dating of amphibole and phengite. Gondwana Research, 2020, 87, 83-106.	6.0	6
9	Evidence of Early Cretaceous lower arc crust delamination and its role in the opening of the South China Sea. Gondwana Research, 2019, 76, 123-145.	6.0	17
10	New constraints on the genesis of the giant Dayingezhuang gold (silver) deposit in the Jiaodong district, North China Craton. Ore Geology Reviews, 2019, 112, 103038.	2.7	18
11	Refined insight into 40Ar/39Ar progressive crushing technique from K–Cl–Ar correlations in fluid inclusions. Chemical Geology, 2019, 515, 37-49.	3.3	5
12	Gas release systematics of mineral-hosted fluid inclusions during stepwise crushing: implications for 40Ar/39Ar geochronology of hydrothermal fluids. Geochimica Et Cosmochimica Acta, 2019, 251, 36-55.	3.9	13
13	Geochronological and geochemical constraints on the Cuonadong leucogranite, eastern Himalaya. Acta Geochimica, 2018, 37, 347-359.	1.7	28
14	Occurrence of Excess 40Ar in Amphibole: Implications of 40Ar/39Ar Dating by Laser Stepwise Heating and in vacuo Crushing. Journal of Earth Science (Wuhan, China), 2018, 29, 416-426.	3.2	2
15	Revealing mineralization and subsequent hydrothermal events: Insights from 40Ar/39Ar isochron and novel gas mixing lines of hydrothermal quartzs by progressive crushing. Chemical Geology, 2018, 483, 332-341.	3.3	11
16	Ar–Ar dating for hydrothermal quartz from the 2.4 Ga Ongeluk Formation, South Africa: implications for seafloor hydrothermal circulation. Royal Society Open Science, 2018, 5, 180260.	2.4	0
17	Metamorphic P-T Path Differences between the Two UHP Terranes of Sulu Orogen, Eastern China: Petrologic Comparison between Eclogites from Donghai and Rongcheng. Journal of Earth Science (Wuhan, China), 2018, 29, 1151-1166.	3.2	26
18	Automatic 40Ar/39Ar Dating Techniques Using Multicollector ARGUS VI Noble Gas Mass Spectrometer with Self-Made Peripheral Apparatus. Journal of Earth Science (Wuhan, China), 2018, 29, 408-415.	3.2	41

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19	Structural features and proto-type basin reconstructions of the Bay of Bengal Basin: A remnant ocean basin model. Journal of Earth Science (Wuhan, China), 2017, 28, 666-682.	3.2	6
20	Structures, uplift, and magmatism of the Western Myanmar Arc: Constraints to mid-Cretaceous-Paleogene tectonic evolution of the western Myanmar continental margin. Gondwana Research, 2017, 52, 18-38.	6.0	48
21	40Ar/39Ar thermochronological constraints on the retrogression and exhumation of ultra-high pressure (UHP) metamorphic rocks from Xitieshan terrane, North Qaidam, China. Gondwana Research, 2016, 36, 157-175.	6.0	6
22	A novel purification technique for noble gas isotope analyses of authigenic minerals. Science China Earth Sciences, 2016, 59, 111-117.	5.2	5
23	40Ar/39Ar geochronology of supergene K-bearing sulfate minerals: Cenozoic continental weathering and its paleoclimatic significance in the Tu–Ha Basin, northwestern China. Palaeogeography, Palaeoclimatology, Palaeoecology, 2016, 445, 83-96.	2.3	3
24	Retrograde metamorphism of the eclogite in North Qaidam, western China: Constraints by joint 40Ar/39Ar in vacuo crushing and stepped heating. Geoscience Frontiers, 2015, 6, 759-770.	8.4	11
25	⁴⁰ Ar/ ³⁹ Ar dating, fluid inclusions and S–Pb isotope systematics of the Shabaosi gold deposit, Heilongjiang Province, China. Geological Journal, 2015, 50, 592-606.	1.3	20
26	Fluid inclusions study and direct ⁴⁰ Ar/ ³⁹ Ar dating by <i>in vacuo</i> crushing of quartz veins within UHP metamorphic rocks from Yuka terrane, North Qaidam orogen, China. Geochemical Journal, 2015, 49, 139-155.	1.0	2
27	Proterozoic Fe–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
28	⁴⁰ Ar/ ³⁹ Ar geochronology of supergene jarosite constraints on weathering front propagation rate in the TuHa basin. Chinese Science Bulletin, 2014, 59, 2956-2963.	0.7	0
29	Geochronology and geochemistry of Cenozoic basalts from eastern Guangdong, SE China: constraints on the lithosphere evolution beneath the northern margin of the South China Sea. Contributions To Mineralogy and Petrology, 2013, 165, 437-455.	3.1	77
30	High-Mg Adakite and Low-Ca Boninite from a Bonin Fore-arc Seamount: Implications for the Reaction between Slab Melts and Depleted Mantle. Journal of Petrology, 2013, 54, 1149-1175.	2.8	91
31	40Ar/39Ar geochronology constraints on the formation age of Myanmar jadeitite. Lithos, 2013, 162-163, 107-114.	1.4	12
32	Direct dating of tin–tungsten mineralization of the Piaotang tungsten deposit, South China, by 40Ar/39Ar progressive crushing. Geochimica Et Cosmochimica Acta, 2013, 114, 1-12.	3.9	42
33	Crustal Melting and Flow beneath Northern Tibet: Evidence from Mid-Miocene to Quaternary Strongly Peraluminous Rhyolites in the Southern Kunlun Range. Journal of Petrology, 2012, 53, 2523-2566.	2.8	83
34	Oceanic crust components in continental basalts from Shuangliao, Northeast China: Derived from the mantle transition zone?. Chemical Geology, 2012, 328, 168-184.	3.3	174
35	Giant Mesozoic gold provinces related to the destruction of the North China craton. Earth and Planetary Science Letters, 2012, 349-350, 26-37.	4.4	281
36	Hydrothermal fluids, argon isotopes and mineralization ages of the Fankou Pb–Zn deposit in south China: Insights from sphalerite 40Ar/39Ar progressive crushing. Geochimica Et Cosmochimica Acta, 2012, 84, 369-379.	3.9	25

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37	The Early Cretaceous Yangzhaiyu Lode Gold Deposit, North China Craton: A Link Between Craton Reactivation and Gold Veining. Economic Geology, 2012, 107, 43-79.	3.8	126
38	Opening and evolution of the South China Sea constrained by studies on volcanic rocks: Preliminary results and a research design. Science Bulletin, 2012, 57, 3150-3164.	1.7	116
39	Detrital Kâ€feldspar ⁴⁰ Ar/ ³⁹ Ar Ages: Source Constraints of the Lower Miocene Sandstones in the Pearl River Mouth Basin, South China Sea. Acta Geologica Sinica, 2012, 86, 383-392.	1.4	5
40	Coherence of the Dabie Shan UHPM Terrane Investigated by Lu–Hf and 40Ar/39Ar Dating of Eclogites. , 2011, , 325-357.		4
41	Dating petroleum emplacement by illite 40Ar/39Ar laser stepwise heating: Reply. AAPG Bulletin, 2011, 95, 2112-2116.	1.5	7
42	Late Triassic high-Mg andesite/dacite suites from northern Hohxil, North Tibet: Geochronology, geochemical characteristics, petrogenetic processes and tectonic implications. Lithos, 2011, 126, 54-67.	1.4	100
43	40Ar/39Ar geochronology constraints on hydrocarbon accumulation and destruction periods in the Bankeng paleo-reservoir in the southern margin of the middle Yangtze block. Science Bulletin, 2011, 56, 2803-2812.	1.7	7
44	High-precision 40Ar/39Ar age of the gas emplacement into the Songliao Basin. Geology, 2011, 39, 451-454.	4.4	29
45	é";石 ⁴⁰ Ar/ ³⁹ Ar 法直接定å1´æŽ¢è®''. Chinese Science Bulle	etin 021 011,	56,1899-19
46	CO2 gas emplacement age in the Songliao Basin: Insight from volcanic quartz 40Ar-39Ar stepwise crushing. Science Bulletin, 2010, 55, 1795-1799.	1.7	8
47	Silicic magmas from the Emeishan large igneous province, Southwest China: Petrogenesis and their link with the end-Guadalupian biological crisis. Lithos, 2010, 119, 47-60.	1.4	148
48	Amphibolite facies retrograde metamorphism of the Zhujiachong eclogite, SE Dabieshan: ⁴⁰ Ar/ ³⁹ Ar age constraints from argon extraction using UVâ€laser microprobe, <i>in vacuo</i> crushing and stepwise heating. Journal of Metamorphic Geology, 2010, 28, 477-487.	3.4	30
49	Eocene north–south trending dikes in central Tibet: New constraints on the timing of east–west extension with implications for early plateau uplift?. Earth and Planetary Science Letters, 2010, 298, 205-216.	4.4	101
50	Dating petroleum emplacement by illite 40Ar/39Ar laser stepwise heating. AAPG Bulletin, 2010, 94, 759-771.	1.5	21
51	Market-driven energy pricing necessary to ensure China's power supply. Energy Policy, 2009, 37, 2498-2504.	8.8	70
52	Situation and outlook of solar energy utilization in Tibet, China. Renewable and Sustainable Energy Reviews, 2009, 13, 2181-2186.	16.4	97
53	Age and nature of eclogites in the Huwan shear zone, and the multi-stage evolution of the Qinling-Dabie-Sulu orogen, central China. Earth and Planetary Science Letters, 2009, 277, 345-354. 	4.4	146
54	Reply to comment by M. A. Kendrick and D. Phillips (2009) on "The Paleozoic metamorphic history of the Central Orogenic Belt of China from 40Ar/39Ar geochronology of eclogite garnet fluid inclusions― by Hua-Ning Qiu and J. R. Wijbrans (2008) [Earth Planet. Sci. Lett. 268 (2008) 501–514]â~†. Earth and Planetary Science Letters, 2009, 279, 395-397.	4.4	3

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55	Triassic Nb-enriched basalts, magnesian andesites, and adakites of the Qiangtang terrane (Central) Tj ETQq1 1 0. Mineralogy and Petrology, 2008, 155, 473-490.	784314 rg 3.1	gBT /Overloc 185
56	The Paleozoic metamorphic history of the Central Orogenic Belt of China from 40Ar/39Ar geochronology of eclogite garnet fluid inclusions. Earth and Planetary Science Letters, 2008, 268, 501-514.	4.4	68
57	Eocene break-off of the Neo-Tethyan slab as inferred from intraplate-type mafic dykes in the Gaoligong orogenic belt, eastern Tibet. Chemical Geology, 2008, 255, 439-453.	3.3	137
58	Sphalerite 40Ar/39Ar progressive crushing and stepwise heating techniques. Earth and Planetary Science Letters, 2007, 256, 224-232.	4.4	75
59	Response to the comment by Z.F. Zhao and T.S. Gao (2007) on "Paleozoic ages and excess 40Ar in garnets from the Bixiling eclogite in dabieshan, China: New insights from 40Ar/39Ar dating by stepwise crushing― Geochimica Et Cosmochimica Acta, 2007, 71, 6051-6052.	3.9	0
60	Paleozoic ages and excess 40Ar in garnets from the Bixiling eclogite in Dabieshan, China: New insights from 40Ar/39Ar dating by stepwise crushing. Geochimica Et Cosmochimica Acta, 2006, 70, 2354-2370.	3.9	77
61	Age significance interpreted from 40Ar-39Ar dating of quartz samples from the Dongchuan Copper Deposits, Yunnan, SW China, by crushing and heating Geochemical Journal, 2002, 36, 475-491.	1.0	31
62	lsotopic characteristics of shoshonitic rocks in eastern Qinghai-Tibet Plateau: Petrogenesis and its tectonic implication. Science in China Series D: Earth Sciences, 2001, 44, 1-6.	0.9	23
63	40Arî—,39Ar dating of the quartz samples from two mineral deposits in western Yunnan (SW China) by crushing in vacuum. Chemical Geology, 1996, 127, 211-222.	3.3	44