

Ching Hua Lo

List of Publications by Year in descending order

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122
papers

13,316
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30070
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times ranked

5329
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#	ARTICLE	IF	CITATIONS
1	Tibetan tectonic evolution inferred from spatial and temporal variations in post-collisional magmatism. <i>Earth-Science Reviews</i> , 2005, 68, 173-196.	9.1	1,197
2	Adakites from continental collision zones: Melting of thickened lower crust beneath southern Tibet. <i>Geology</i> , 2003, 31, 1021.	4.4	948
3	Crust-mantle interaction induced by deep subduction of the continental crust: geochemical and Sr-Nd isotopic evidence from post-collisional mafic-ultramafic intrusions of the northern Dabie complex, central China. <i>Chemical Geology</i> , 1999, 157, 119-146.	3.3	860
4	Amalgamation between the Yangtze and Cathaysia Blocks in South China: Constraints from SHRIMP U-Pb zircon ages, geochemistry and Nd-Hf isotopes of the Shuangxiwu volcanic rocks. <i>Precambrian Research</i> , 2009, 174, 117-128.	2.7	857
5	Highly fractionated I-type granites in NE China (I): geochronology and petrogenesis. <i>Lithos</i> , 2003, 66, 241-273.	1.4	578
6	Diachronous uplift of the Tibetan plateau starting 40 Myr ago. <i>Nature</i> , 1998, 394, 769-773.	27.8	509
7	Zircon SHRIMP U-Pb ages of the Gangdese Batholith and implications for Neotethyan subduction in southern Tibet. <i>Chemical Geology</i> , 2008, 252, 191-201.	3.3	427
8	The Heilongjiang Group: A Jurassic accretionary complex in the Jiamusi Massif at the western Pacific margin of northeastern China. <i>Island Arc</i> , 2007, 16, 156-172.	1.1	409
9	The nature and timing of crustal thickening in Southern Tibet: Geochemical and zircon Hf isotopic constraints from postcollisional adakites. <i>Tectonophysics</i> , 2009, 477, 36-48.	2.2	373
10	Highly fractionated I-type granites in NE China (II): isotopic geochemistry and implications for crustal growth in the Phanerozoic. <i>Lithos</i> , 2003, 67, 191-204.	1.4	371
11	Petrogenesis of post-orogenic syenites in the Sulu Orogenic Belt, East China: geochronological, geochemical and Nd-Sr isotopic evidence. <i>Chemical Geology</i> , 2005, 214, 99-125.	3.3	355
12	Intraplate extension prior to continental extrusion along the Ailao Shan-Red River shear zone. <i>Geology</i> , 1997, 25, 311.	4.4	336
13	Eocene Neotethyan slab breakoff in southern Tibet inferred from the Linzizong volcanic record. <i>Tectonophysics</i> , 2009, 477, 20-35.	2.2	329
14	Magmatic switch-on and switch-off along the South China continental margin since the Permian: Transition from an Andean-type to a Western Pacific-type plate boundary. <i>Tectonophysics</i> , 2012, 532-535, 271-290.	2.2	307
15	Age of the Emeishan flood magmatism and relations to Permian-Triassic boundary events. <i>Earth and Planetary Science Letters</i> , 2002, 198, 449-458.	4.4	195
16	Rapid exhumation and cooling of the Liaonan metamorphic core complex: Inferences from $^{40}\text{Ar}/^{39}\text{Ar}$ thermochronology and implications for Late Mesozoic extension in the eastern North China Craton. <i>Bulletin of the Geological Society of America</i> , 2007, 119, 1405-1414.	3.3	193
17	Unusually low $\delta^{18}\text{O}$ ultra-high-pressure metamorphic rocks from the Sulu Terrain, eastern China. <i>Geochimica Et Cosmochimica Acta</i> , 1995, 59, 2859-2864.	3.9	182
18	Ordovician $^{40}\text{Ar}/^{39}\text{Ar}$ phengite ages from the blueschist-facies Ondor Sum subduction-accretion complex (Inner Mongolia) and implications for the early Paleozoic history of continental blocks in China and adjacent areas. <i>Numerische Mathematik</i> , 2006, 306, 799-845.	1.4	174

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19	Geochemical and Sr ⁸⁶ /Nd isotopic constraints on the genesis of the Cenozoic Linzizong volcanic successions, southern Tibet. <i>Journal of Asian Earth Sciences</i> , 2012, 53, 96-114.	2.3	172
20	Sm/Nd, Rb/Sr, and ⁴⁰ Ar/ ³⁹ Ar Isotopic Systematics of the Ultrahigh-Pressure Metamorphic Rocks in the Dabie-Sulu Belt, Central China: A Retrospective View. <i>International Geology Review</i> , 1999, 41, 1114-1124.	2.1	159
21	⁴⁰ Ar/ ³⁹ Ar dating and geochemical characteristics of late Cenozoic basaltic rocks from the Zhejiang-Fujian region, SE China: eruption ages, magma evolution and petrogenesis. <i>Chemical Geology</i> , 2003, 197, 287-318.	3.3	156
22	³⁹ Ar recoil artifacts in chloritized biotite. <i>Geochimica Et Cosmochimica Acta</i> , 1989, 53, 2697-2711.	3.9	147
23	Thermochronological evidence for the movement of the Ailao Shan-Red River shear zone: A perspective from Vietnam. <i>Geology</i> , 1998, 26, 887.	4.4	145
24	Geochemical and Sr ⁸⁶ /Nd isotopic constraints from the Kontum massif, central Vietnam on the crustal evolution of the Indochina block. <i>Precambrian Research</i> , 2003, 122, 7-27.	2.7	140
25	Jurassic intraplate magmatism in southern Hunan-eastern Guangxi: ⁴⁰ Ar/ ³⁹ Ar dating, geochemistry, Sr-Nd isotopes and implications for the tectonic evolution of SE China. <i>Geological Society Special Publication</i> , 2004, 226, 193-215.	1.3	133
26	Petrogenesis of Early Cretaceous intrusions in the Sulu ultrahigh-pressure orogenic belt, east China and their relationship to lithospheric thinning. <i>Chemical Geology</i> , 2005, 222, 200-231.	3.3	131
27	Magmatism and Eureka deformation in the High Arctic Large Igneous Province: ⁴⁰ Ar/ ³⁹ Ar age of Kap Washington Group volcanics, North Greenland. <i>Earth and Planetary Science Letters</i> , 2011, 303, 203-214.	4.4	130
28	Eocene-Oligocene post-collisional magmatism in the Lut-Sistan region, eastern Iran: Magma genesis and tectonic implications. <i>Lithos</i> , 2013, 180-181, 234-251.	1.4	120
29	Onset timing of left-lateral movement along the Ailao Shan-Red River Shear Zone: ⁴⁰ Ar/ ³⁹ Ar dating constraint from the Nam Dinh Area, northeastern Vietnam. <i>Journal of Asian Earth Sciences</i> , 2000, 18, 281-292.	2.3	115
30	Miocene Jiali faulting and its implications for Tibetan tectonic evolution. <i>Earth and Planetary Science Letters</i> , 2003, 205, 185-194.	4.4	107
31	Origin and Tectonic Implication of Ophiolite and Eclogite in the Song Ma Suture Zone between the South China and Indochina Blocks. <i>Journal of Metamorphic Geology</i> , 2013, 31, 49-62.	3.4	106
32	Geochemistry and geochronology of the amphibolite blocks in ophiolitic mélange along Bangong-Nujiang suture, central Tibet. <i>Journal of Asian Earth Sciences</i> , 2008, 33, 122-138.	2.3	105
33	Permo-Triassic intermediate-felsic magmatism of the Truong Son belt, eastern margin of Indochina. <i>Comptes Rendus - Geoscience</i> , 2008, 340, 112-126.	1.2	102
34	The Emeishan flood basalt in SW China: A mantle plume initiation model and its connection with continental breakup and mass extinction at the Permian-Triassic Boundary. <i>Geodynamic Series</i> , 1998, , 47-58.	0.1	97
35	Detrital zircon evidence from Burma for reorganization of the eastern Himalayan river system. <i>Numerische Mathematik</i> , 2008, 308, 618-638.	1.4	96
36	Onset timing of significant unroofing around Qaidam basin, northern Tibet, China: constraints from ⁴⁰ Ar/ ³⁹ Ar and FT thermochronology on granitoids. <i>Journal of Asian Earth Sciences</i> , 2004, 24, 59-69.	2.3	95

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37	40Ar/39Ar dating of the Jiali and Gaoligong shear zones: Implications for crustal deformation around the Eastern Himalayan Syntaxis. <i>Journal of Asian Earth Sciences</i> , 2009, 34, 674-685.	2.3	95
38	Age, geochemical characteristics and petrogenesis of Late Cenozoic intraplate alkali basalts in the Lutâ€™Sistan region, eastern Iran. <i>Chemical Geology</i> , 2012, 306-307, 40-53.	3.3	93
39	First evidence for Archean continental crust in northern Vietnam and its implications for crustal and tectonic evolution in Southeast Asia. <i>Geology</i> , 2001, 29, 219.	4.4	92
40	Geochemical and Srâ€™Nd isotopic characteristics of granitic rocks from northern Vietnam. <i>Journal of Asian Earth Sciences</i> , 2000, 18, 267-280.	2.3	90
41	Stable isotope characteristics of eclogites from the ultra-high-pressure metamorphic terrain, east-central China. <i>Chemical Geology</i> , 1997, 137, 135-147.	3.3	83
42	Palaeomagnetism and 40Ar/39Ar geochronology of upper Palaeogene volcanic rocks from Central Tibet: implications for the Central Asia inclination anomaly, the palaeolatitude of Tibet and post-50â€™Ma shortening within Asia. <i>Geophysical Journal International</i> , 2011, 184, 131-161.	2.4	78
43	Geochemical and Sr-Nd Isotopic Characteristics of Late Paleogene Ultrapotassic Magmatism in Southeastern Tibet. <i>International Geology Review</i> , 2002, 44, 559-574.	2.1	77
44	Geochemistry and geochronology of the Troodos ophiolite: An SSZ ophiolite generated by subduction initiation and an extended episode of ridge subduction?. <i>Lithosphere</i> , 2012, 4, 497-510.	1.4	73
45	Gas compositions and helium isotopic ratios of fluid samples around Kueishantao, NE offshore Taiwan and its tectonic implications. <i>Geochemical Journal</i> , 2005, 39, 469-480.	1.0	73
46	Rejuvenation of KAr systems for minerals in the Taiwan Mountain Belt. <i>Earth and Planetary Science Letters</i> , 1995, 131, 71-98.	4.4	72
47	U-Pb dating and tectonic implication of ophiolite and metabasite from the Song Ma suture zone, northern Vietnam. <i>Numerische Mathematik</i> , 2014, 314, 649-678.	1.4	72
48	Emeishan Basalt Arâ€™Ar overprint ages define several tectonic events that affected the western Yangtze platform in the Mesozoic and Cenozoicâ€™. <i>Journal of Asian Earth Sciences</i> , 2004, 23, 163-178.	2.3	69
49	Post-collisional, potassic monzoniteâ€™minette complex (Shahewan) in the Qinling Mountains (central) Tj ETQq1 1 0.784314 rgBT /Ome Qinling orogen. <i>Journal of Asian Earth Sciences</i> , 2007, 31, 153-166.	2.3	68
50	Structural evolution of the Day Nui Con Voi metamorphic complex: Implications on the development of the Red River Shear Zone, Northern Vietnam. <i>Journal of Structural Geology</i> , 2008, 30, 1540-1553.	2.3	62
51	Probing the basement of southern Tibet: evidence from crustal xenoliths entrained in a Miocene ultrapotassic dyke. <i>Journal of the Geological Society</i> , 2009, 166, 45-52.	2.1	61
52	Exsolution lamellae in a clinopyroxene megacryst aggregate from Cenozoic basalt, Leizhou Peninsula, South China: petrography and chemical evolution. <i>Contributions To Mineralogy and Petrology</i> , 2007, 154, 691-705.	3.1	60
53	Argon release mechanisms of biotite in vacuo and the role of short-circuit diffusion and recoil. <i>Chemical Geology</i> , 2000, 165, 135-166.	3.3	57
54	Iranian ultrapotassic volcanism at ~11â€™Ma signifies the initiation of postâ€™collisional magmatism in the <sc>A</sc>rabiaâ€™<sc>E</sc>urasia collision zone. <i>Terra Nova</i> , 2013, 25, 405-413.	2.1	57

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55	Structural analysis and $^{40}\text{Ar}/^{39}\text{Ar}$ thermochronology of Proterozoic rocks in Sailimu area (NW) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Sciences, 2011, 42, 839-853.	2.3	53
56	Chemical and Sr- $^{87}\text{Sr}/^{86}\text{Sr}$ isotopic compositions and zircon U-Pb ages of the Birimian granitoids from NE Burkina Faso, West African Craton: Implications on the geodynamic setting and crustal evolution. Precambrian Research, 2013, 224, 364-396.	2.7	49
57	Palaeointensities determined from the middle Cretaceous basalt in Liaoning Province, northeastern China. Physics of the Earth and Planetary Interiors, 2004, 142, 49-59.	1.9	48
58	An assessment of $^{40}\text{Ar}/^{39}\text{Ar}$ dating for the whole-rock volcanic samples from the Luzon Arc near Taiwan. Chemical Geology, 1994, 114, 157-178.	3.3	44
59	3-D Shear Wave Velocity Structure of the Crust and Upper Mantle in South China Sea and its Surrounding Regions by Surface Wave Dispersion Analysis. Marine Geophysical Researches, 2004, 25, 5-27.	1.2	44
60	Age and Geochemical Features of Dredged Basalts from Offshore SW Taiwan: The Coincidence of Intra-Plate Magmatism with the Spreading South China Sea. Terrestrial, Atmospheric and Oceanic Sciences, 2012, 23, 657.	0.6	43
61	Age and geochemical characteristics of Paleogene basalts drilled from western Taiwan: Records of initial rifting at the southeastern Eurasian continental margin. Lithos, 2012, 155, 426-441.	1.4	36
62	Formation and emplacement of the Northland ophiolite, northern New Zealand: SW Pacific tectonic implications. Journal of the Geological Society, 2005, 162, 225-241.	2.1	35
63	Tectonic implications of felsic tuffs within the Lower Miocene Gangrinboche conglomerates, southern Tibet. Journal of Asian Earth Sciences, 2009, 34, 287-297.	2.3	34
64	$^{40}\text{Ar}/^{39}\text{Ar}$ dating result of Neogene basalts in Vietnam and its tectonic implication. Geodynamic Series, 1998, , 317-330.	0.1	32
65	Geological offsets and age constraints along the northern Dead Sea fault, Syria. Journal of the Geological Society, 2010, 167, 1001-1008.	2.1	31
66	Laser fusion argon- $^{40}\text{Ar}/^{39}\text{Ar}$ ages of Darwin impact glass. Meteoritics and Planetary Science, 2002, 37, 1555-1562.	1.6	29
67	$^{39}\text{Ar}/^{40}\text{Ar}$ Ages from the Yozgat Batholith: Preliminary Data on the Timing of Late Cretaceous Extension in the Central Anatolian Crystalline Complex, Turkey. Journal of Geology, 2008, 116, 510-526.	1.4	27
68	Metamorphic T conditions and thermal structure of Chinese Continental Scientific Drilling main hole eclogites: Fe-Mg partitioning thermometer vs. Zr-in-rutile thermometer. Journal of Metamorphic Geology, 2009, 27, 757-772.	3.4	26
69	Thermochronology of the PoSen complex, northern Vietnam: Implications for tectonic evolution in SE Asia. Journal of Asian Earth Sciences, 2011, 40, 1044-1055.	2.3	26
70	YBCs sanidine: A new standard for $^{40}\text{Ar}/^{39}\text{Ar}$ dating. Chemical Geology, 2014, 388, 87-97.	3.3	25
71	Discovery of clinoenstatite in garnet pyroxenites from the Dabie-Sulu ultrahigh-pressure terrane, east-central China. American Mineralogist, 2002, 87, 867-874.	1.9	24
72	Origin of the Northland Ophiolite, northern New Zealand: Discussion of new data and reassessment of the model. New Zealand Journal of Geology, and Geophysics, 2004, 47, 383-389.	1.8	23

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73	Evolution and origin of the Miocene intraplate basalts on the Aleppo Plateau, NW Syria. <i>Chemical Geology</i> , 2013, 335, 149-171.	3.3	23
74	Is there a precursor to the Cretaceous normal superchron? New paleointensity and age determination from Liaoning province, northeastern China. <i>Physics of the Earth and Planetary Interiors</i> , 2004, 147, 117-126.	1.9	22
75	Timing of subduction zone metamorphism during the formation and emplacement of Troodos and Baerâ€“Bassit ophiolites: insights from ⁴⁰ Arâ€“ ³⁹ Ar geochronology. <i>Geological Magazine</i> , 2007, 144, 797-810.	1.5	22
76	The crustal deformation of the Ilan Plain acted as a westernmost extension of the Okinawa Trough. <i>Tectonophysics</i> , 2009, 466, 344-355.	2.2	22
77	Tale of the Kulet eclogite from the Kokchetav Massive, Kazakhstan: Initial tectonic setting and transition from amphibolite to eclogite. <i>Journal of Metamorphic Geology</i> , 2012, 30, 537-559.	3.4	22
78	Magmatism associated with Gondwanaland rifting and Neo-Tethyan oceanic basin development: evidence from the Mamonia Complex, SW Cyprus. <i>Journal of the Geological Society</i> , 2008, 165, 699-709.	2.1	21
79	Origin and tectonic implication of an UHP metamorphic maficâ€“ultramafic complex from the Sulu UHP terrane, eastern China: Evidence from petrological and geochemical studies of CCSD-Main Hole core samples. <i>Chemical Geology</i> , 2010, 276, 69-87.	3.3	21
80	Age, geochemical and isotopic variations in volcanic rocks from the Coastal Range of Taiwan: Implications for magma generation in the Northern Luzon Arc. <i>Lithos</i> , 2017, 272-273, 92-115.	1.4	21
81	Evidence against subduction-related magmatism for the Jiaozhiyan Gabbro, northern Dabie Shan, China. <i>Geology</i> , 2000, 28, 943.	4.4	20
82	Cenozoic tectonics in the Buruanga Peninsula, Panay Island, Central Philippines, as constrained by Uâ€“Pb, 40Ar/39Ar and fission track thermochronometers. <i>Tectonophysics</i> , 2013, 582, 205-220.	2.2	20
83	⁴⁰ Arâ€“ ³⁹ Ar Thermochronological Constraints on the Exhumation of Ultrahigh-Pressure Metamorphic Rocks in the Sulu Terrane of Eastern China. <i>International Geology Review</i> , 2005, 47, 872-886.	2.1	19
84	Basaltic dykes of the Eastern Belt of Peninsular Malaysia: The effects of the difference in crustal thickness of Sibumasu and Indochina. <i>Journal of Asian Earth Sciences</i> , 2013, 77, 127-139.	2.3	18
85	Age and origin of charoitite, Malyy Murun massif, Siberia, Russia. <i>International Geology Review</i> , 2014, 56, 1007-1019.	2.1	18
86	Basal accretion, a major mechanism for mountain building in Taiwan revealed in rock thermal history. <i>Journal of Asian Earth Sciences</i> , 2018, 152, 80-90.	2.3	15
87	Transition from extrusion to flow tectonism around the Eastern Himalaya syntaxis. <i>Bulletin of the Geological Society of America</i> , 2018, 130, 1675-1696.	3.3	15
88	Early Cretaceous volcanism of the Coastal Ranges, NW Syria: Magma genesis and regional dynamics. <i>Lithos</i> , 2011, 126, 290-306.	1.4	14
89	Direct dating of folding events by 40Ar/39Ar analysis of synkinematic muscovite from flexural-slip planes. <i>Journal of Structural Geology</i> , 2016, 83, 46-59.	2.3	14
90	Jurassic Dextral Movement along the Dien Bien Phu Fault, NW Vietnam: Constraints from ⁴⁰ Ar/ ³⁹ Ar Geochronology. <i>Journal of Geology</i> , 2009, 117, 192-199.	1.4	13

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91	Late Permian mafic rocks identified within the Doba basin of southern Chad and their relationship to the boundary of the Saharan Metacraton. <i>Geological Magazine</i> , 2015, 152, 1073-1084.	1.5	13
92	Active Volcanism Revealed from a Seismicity Conduit in the Long-resting Tatun Volcano Group of Northern Taiwan. <i>Scientific Reports</i> , 2020, 10, 6153.	3.3	13
93	Evidence for submarine weathering from metamorphosed weathering profiles on basaltic rocks, Tananao Metamorphic Complex, Taiwan. <i>Chemical Geology</i> , 1994, 118, 185-202.	3.3	11
94	Phlogopite $^{40}\text{Ar}/^{39}\text{Ar}$ geochronology of mantle xenoliths from the North China Craton: Constraints on the eruption ages of Cenozoic basalts. <i>Gondwana Research</i> , 2013, 23, 208-219.	6.0	11
95	Potash-rich Magmatism and Associated Gold-Copper Mineralization in the Yishu Deep Fault Zone and Its Vicinity, Eastern China. <i>Resource Geology</i> , 2000, 50, 269-280.	0.8	8
96	Petrogenesis of post-orogenic syenites in the Sulu Orogenic Belt, east China: Geochronological, geochemical and Nd-Sr isotopic evidence Reply. <i>Chemical Geology</i> , 2006, 235, 186-190.	3.3	8
97	Volcanic Stratigraphy and Potential Hazards of the Chihsingshan Volcano Subgroup in the Tatun Volcano Group, Northern Taiwan. <i>Terrestrial, Atmospheric and Oceanic Sciences</i> , 2010, 21, 587.	0.6	8
98	$^{40}\text{Ar}/^{39}\text{Ar}$ thermochronology of Paleoproterozoic granitoids of northeast Burkina Faso, West African Craton: Implications for regional tectonics. <i>Precambrian Research</i> , 2013, 235, 208-229.	2.7	8
99	Phanerozoic Multistage Tectonic Rejuvenation of the Continental Crust of the Cathaysia Block: Insights from Structural Investigations and Combined Zircon U-Pb and Mica $^{40}\text{Ar}/^{39}\text{Ar}$ Geochronology of the Granitoids in Southern Jiangxi Province. <i>Journal of Geology</i> , 2014, 122, 309-328.	1.4	8
100	The thermal history of the Lhasa block, South Tibetan Plateau based on FTD and $\text{Ar}-\text{Ar}$ dating. <i>Radiation Measurements</i> , 1999, 31, 627-632.	1.4	7
101	Structural characteristics of an active fold-and-thrust system in the southeastern Atacama Basin, northern Chile. <i>Tectonophysics</i> , 2016, 685, 44-59.	2.2	7
102	Evidence for Cool Extrusion of the North Indochina Block along the Ailao Shan Red River Shear Zone, a Diancang Shan Perspective. <i>Journal of Geology</i> , 2014, 122, 567-590.	1.4	5
103	Geochemical characteristics and new eruption ages of ruby-related basalts from southeast Kenya. <i>Journal of Earth Science (Wuhan, China)</i> , 2014, 25, 799-821.	3.2	5
104	Raman spectra of polycrystalline microdiamond inclusions in zircons, and ultrahigh-pressure metamorphism of a quartzofeldspathic rock from the Erzgebirge terrane, Germany. <i>International Geology Review</i> , 2017, 59, 779-792.	2.1	5
105	Growth of mica porphyroblasts under low-grade metamorphism – A Taiwanese case using in-situ $^{40}\text{Ar}/^{39}\text{Ar}$ laser microprobe dating. <i>Journal of Structural Geology</i> , 2016, 92, 1-11.	2.3	4
106	Chemical and Sr-Nd compositions and $^{40}\text{Ar}/^{39}\text{Ar}$ ages of NW-trending dolerite dikes of Burkina Faso: Evidence for a Mesoproterozoic magmatism in the West African Craton. <i>Geoscience Frontiers</i> , 2018, 9, 1957-1980.	8.4	4
107	Arc related dioritic-granodioritic magmatism from southeastern Peninsular Malaysia and its tectonic implication. <i>Cretaceous Research</i> , 2019, 95, 208-224.	1.4	4
108	Reply to comment on "Onset of the movement along the Ailao Shan-Red river shear zone: Constraint from $^{40}\text{Ar}/^{39}\text{Ar}$ dating results for Nam Dinh area, northern Vietnam" by . <i>Journal of Asian Earth Sciences</i> 18, 281-292. <i>Journal of Asian Earth Sciences</i> , 2001, 20, 101-103.	2.3	3

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109	Unroofing around Qaidam Basin of northern Tibet at 30 Ma: Constraints from $^{40}\text{Ar}/^{39}\text{Ar}$ and FT thermochronology on granitoids. <i>Science in China Series B: Chemistry</i> , 2002, 45, 70-83.	0.8	3
110	$^{40}\text{Ar}/^{39}\text{Ar}$ analyses on Quaternary ^{39}Ar standard BB-24: Evaluations. <i>International Journal of Mass Spectrometry</i> , 2008, 270, 16-22.	1.5	3
111	Diet and subsistence mode of Neolithic Yuan-Shan people in Taiwan: Perspective from carbon and nitrogen isotope analyses of bone collagen. <i>Archaeological Research in Asia</i> , 2016, 7, 18-27.	0.7	3
112	Dating palaeo-seismic faulting in the Taiwan Mountain Belt. <i>Terra Nova</i> , 2018, 30, 146-151.	2.1	3
113	$^{40}\text{Ar}/^{39}\text{Ar}$ dating of cataclastic K-feldspar: A new approach for establishing the chronology of brittle deformation. <i>Journal of Structural Geology</i> , 2020, 131, 103948.	2.3	3
114	Structural inversion in the northern South China Sea continental margin and its tectonic implications. <i>Terrestrial, Atmospheric and Oceanic Sciences</i> , 2017, 28, 891-922.	0.6	3
115	Petrologic case for Eocene slab breakoff during the Indo-Asian collision: Comment and Reply. <i>Geology</i> , 2003, 31, e7-e8.	4.4	2
116	Dating deformation using sheared leucogranite: temporal constraints by $^{40}\text{Ar}/^{39}\text{Ar}$ thermochronology for the Mae Ping shear zone, NW Thailand. <i>Contributions To Mineralogy and Petrology</i> , 2021, 176, 1.	3.1	2
117	Reply to Discussion on "Geological offsets and age constraints along the northern Dead Sea fault, Syria". <i>Journal of the Geological Society</i> , 2011, 168, 623-624.	2.1	1
118	Dietary reconstruction of the Iron Age population at the Fantzuyuan site, Taiwan, revealed by isotopic analysis on human and faunal bone collagen. <i>Archaeological Research in Asia</i> , 2017, 9, 34-43.	0.7	1
119	Evidence against subduction-related magmatism for the Jiaozhiyan Gabbro, northern Dabie Shan, China. <i>Geology</i> , 2000, 28, 943-946.	4.4	1
120	Discovery of the Earliest Synthetic Carborundum (SiC) in Neolithic Jade Artifacts in Eastern China. <i>Terrestrial, Atmospheric and Oceanic Sciences</i> , 2014, 25, 537.	0.6	0
121	Strong convergence theorems for fixed point problems, variational inequality problems, and equilibrium problems. <i>Journal of Inequalities and Applications</i> , 2015, 2015, .	1.1	0
122	Argon Isotopic Dating of Neolithic Jade Artifacts and Raw Materials from Eastern China and Its Implications. <i>Terrestrial, Atmospheric and Oceanic Sciences</i> , 2009, 20, 501.	0.6	0