

Paul Eizenhfer

List of Publications by Citations

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35
papers

1,614
citations

20
h-index

40
g-index

46
ext. papers

1,955
ext. citations

3.7
avg. IF

4.82
L-index

#	Paper	IF	Citations
35	Final closure of the Paleo-Asian Ocean along the Solonker Suture Zone: Constraints from geochronological and geochemical data of Permian volcanic and sedimentary rocks. <i>Tectonics</i> , 2014 , 33, 441-463	4.3	269
34	Tarim and North China cratons linked to northern Gondwana through switching accretionary tectonics and collisional orogenesis. <i>Geology</i> , 2016 , 44, 95-98	5	129
33	Paleozoic accretionary orogenesis in the Paleo-Asian Ocean: Insights from detrital zircons from Silurian to Carboniferous strata at the northwestern margin of the Tarim Craton. <i>Tectonics</i> , 2015 , 34, 334-351	4.3	114
32	Geochronological and Hf isotopic variability of detrital zircons in Paleozoic strata across the accretionary collision zone between the North China craton and Mongolian arcs and tectonic implications. <i>Bulletin of the Geological Society of America</i> , 2015 , 127, 1422-1436	3.9	100
31	Solonker Suture in East Asia and its bearing on the final closure of the eastern segment of the Palaeo-Asian Ocean. <i>Earth-Science Reviews</i> , 2018 , 186, 153-172	10.2	86
30	Late Paleozoic subduction and collision processes during the amalgamation of the Central Asian Orogenic Belt along the South Tianshan suture zone. <i>Lithos</i> , 2016 , 246-247, 1-12	2.9	80
29	Geochemical characteristics of the Permian basins and their provenances across the Solonker Suture Zone: Assessment of net crustal growth during the closure of the Palaeo-Asian Ocean. <i>Lithos</i> , 2015 , 224-225, 240-255	2.9	71
28	Tectonic evolution from subduction to arc-continent collision of the Junggar ocean: Constraints from U-Pb dating and Hf isotopes of detrital zircons from the North Tianshan belt, NW China. <i>Bulletin of the Geological Society of America</i> , 2016 , 128, 644-660	3.9	70
27	Geochronology and geochemistry of the Yilan blueschists in the Heilongjiang Complex, northeastern China and tectonic implications. <i>Lithos</i> , 2015 , 216-217, 241-253	2.9	66
26	Ages and tectonic implications of Neoproterozoic ortho- and paragneisses in the Beishan Orogenic Belt, China. <i>Precambrian Research</i> , 2015 , 266, 551-578	3.9	61
25	Timing of the final closure of the Paleo-Asian Ocean in the Alxa Terrane: Constraints from geochronology and geochemistry of Late Carboniferous to Permian gabbros and diorites. <i>Lithos</i> , 2017 , 274-275, 19-30	2.9	59
24	Latest Carboniferous closure of the Junggar Ocean constrained by geochemical and zircon U-Pb and Hf isotopic data of granitic gneisses from the Central Tianshan block, NW China. <i>Lithos</i> , 2015 , 238, 26-36	2.9	50
23	Early Paleozoic subduction processes of the Paleo-Asian Ocean: Insights from geochronology and geochemistry of Paleozoic plutons in the Alxa Terrane. <i>Lithos</i> , 2016 , 262, 546-560	2.9	50
22	Tectonic transition from Late Carboniferous subduction to Early Permian post-collisional extension in the Eastern Tianshan, NW China: Insights from geochronology and geochemistry of mafic-intermediate intrusions. <i>Lithos</i> , 2016 , 256-257, 269-281	2.9	47
21	Late Ordovician adakitic rocks in the Central Tianshan block, NW China: Partial melting of lower continental arc crust during back-arc basin opening. <i>Bulletin of the Geological Society of America</i> , 2016 , 128, 1367-1382	3.9	45
20	Paleozoic magmatism and metamorphism in the Central Tianshan block revealed by U-Pb and Lu-Hf isotope studies of detrital zircons from the South Tianshan belt, NW China. <i>Lithos</i> , 2015 , 233, 193-208	2.9	43
19	Geochronology and geochemistry of the Yilan greenschists and amphibolites in the Heilongjiang complex, northeastern China and tectonic implications. <i>Gondwana Research</i> , 2017 , 43, 213-228	5.1	39

18	Subduction between the Jiamusi and Songliao blocks: Geological, geochronological and geochemical constraints from the Heilongjiang Complex. <i>Lithos</i> , 2017 , 282-283, 128-144	2.9	32
17	Detrital zircon U/Pb and Hf isotopic data for meta-sedimentary rocks from the Heilongjiang Complex, northeastern China and tectonic implications. <i>Lithos</i> , 2017 , 282-283, 23-32	2.9	26
16	Apatite fission track constraints on the Neogene tectono-thermal history of Nimu area, southern Gangdese terrane, Tibet Plateau. <i>Island Arc</i> , 2009 , 18, 488-495	2	21
15	Geochronology and Geochemistry of Paleozoic to Mesozoic Granitoids in Western Inner Mongolia, China: Implications for the Tectonic Evolution of the Southern Central Asian Orogenic Belt. <i>Journal of Geology</i> , 2018 , 126, 451-471	2	20
14	Ages and Hf isotopes of detrital zircons from Paleozoic strata in the Chagan Obo Temple area, Inner Mongolia: Implications for the evolution of the Central Asian Orogenic Belt. <i>Gondwana Research</i> , 2017 , 43, 149-163	5.1	19
13	Detrital zircon provenance constraints on the initial uplift and denudation of the Chinese western Tianshan after the assembly of the southwestern Central Asian Orogenic Belt. <i>Sedimentary Geology</i> , 2016 , 339, 1-12	2.8	19
12	Timing of the final closure of the middle segment of the Paleo-Asian Ocean: Insights from geochronology and geochemistry of Carboniferous-Triassic volcanosedimentary successions in western Inner Mongolia, China. <i>Bulletin of the Geological Society of America</i> , 2019 , 131, 941-965	3.9	13
11	Detrital zircon provenance constraints on the final closure of the middle segment of the Paleo-Asian Ocean. <i>Gondwana Research</i> , 2019 , 69, 73-88	5.1	13
10	Ages and Hf isotopes of detrital zircons from the Permian strata in the Bengbatu area (Inner Mongolia) and tectonic implications. <i>Geoscience Frontiers</i> , 2019 , 10, 195-212	6	12
9	The Influence of Foreland Structures on Hinterland Cooling: Evaluating the Drivers of Exhumation in the Eastern Bhutan Himalaya. <i>Tectonics</i> , 2019 , 38, 3282-3310	4.3	12
8	Plume-Induced Sinking of Intracontinental Lithospheric Mantle: An Overlooked Mechanism of Subduction Initiation?. <i>Geochemistry, Geophysics, Geosystems</i> , 2021 , 22, e2020GC009482	3.6	9
7	Testing the effects of topography, geometry, and kinematics on modeled thermochronometer cooling ages in the eastern Bhutan Himalaya. <i>Solid Earth</i> , 2018 , 9, 599-627	3.3	9
6	Varying Contents of Sources Affect Tectonic-Setting Discrimination of Sediments: A Case Study from Permian Sandstones in the Eastern Tianshan, Northwestern China. <i>Journal of Geology</i> , 2017 , 125, 299-316	2	8
5	Landscape Response to Lateral Advection in Convergent Orogens Over Geologic Time Scales. <i>Journal of Geophysical Research F: Earth Surface</i> , 2019 , 124, 2056-2078	3.8	8
4	Subduction between the Jiamusi and Songliao blocks: Geochronological and geochemical constraints from granitoids within the Zhangguangcailing orogen, northeastern China. <i>Lithosphere</i> , 2017 , L618.1	2.7	5
3	Turning the Orogenic Switch: Slab-Reversal in the Eastern Alps Recorded by Low-Temperature Thermochronology. <i>Geophysical Research Letters</i> , 2021 , 48, e2020GL092121	4.9	5
2	Geochronology and geochemistry of Permian to Early Triassic granitoids in the Alxa Terrane: Constraints on the final closure of the Paleo-Asian Ocean. <i>Lithosphere</i> , 2017 , L646.1	2.7	4
1	The occurrence of Precambrian amphibolites from the Xinghuadukou Complex from NE China: Implications for the evolution of the Xinlin-Xiguitu Ocean, the NE branch of the Paleo-Asian Ocean. <i>Precambrian Research</i> , 2022 , 370, 106547	3.9	0

