

Kong-Yang Zhu

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

176
citations

1478505

6
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

231
citing authors

#	ARTICLE	IF	CITATIONS
1	Late Triassic melting of a thickened crust in southeastern China: Evidence for flat-slab subduction of the Paleo-Pacific plate. <i>Journal of Asian Earth Sciences</i> , 2013, 74, 265-279.	2.3	49
2	Reverse age zonation of zircon formed by metamictisation and hydrothermal fluid leaching. <i>Lithos</i> , 2012, 150, 256-267.	1.4	42
3	Early Mesozoic ferroan (A-type) and magnesian granitoids in eastern South China: Tracing the influence of flat-slab subduction at the western Pacific margin. <i>Lithos</i> , 2016, 240-243, 371-381.	1.4	40
4	Revisiting Mesozoic felsic intrusions in eastern South China: spatial and temporal variations and tectonic significance. <i>Lithos</i> , 2017, 294-295, 147-163.	1.4	17
5	Guadalupian (Permian) onset of subduction zone volcanism and geodynamic turnover from passive- to active-margin tectonics in southeast China. <i>Bulletin of the Geological Society of America</i> , 2020, 132, 130-148.	3.3	15
6	Evaluation of a small-diameter sampling method in magnetic susceptibility, AMS and X-ray CT studies and its applications to mafic microgranular enclaves (MMEs) in granite. <i>Journal of Volcanology and Geothermal Research</i> , 2017, 341, 208-227.	2.1	6
7	Interaction between mingling mafic and felsic magmas: Its roles in differentiation of a quartz monzonite and MMEs from eastern South China. <i>Lithos</i> , 2018, 318-319, 60-77.	1.4	4
8	Basin response to the Jurassic geodynamic turnover from flat subduction to normal subduction in South China. <i>Bulletin of the Geological Society of America</i> , 2022, 134, 1681-1700.	3.3	3