

# Xiaosan Zhu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5923358/publications.pdf>

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9  
papers

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citations

1684188  
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1588992  
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all docs

9  
docs citations

9  
times ranked

53  
citing authors

#	ARTICLE	IF	CITATIONS
1	Uplift of the Longmen Shan area in the eastern Tibetan Plateau: an integrated geophysical and geodynamic analysis. <i>International Geology Review</i> , 2016, 58, 14-31.	2.1	18
2	Static corrections methods in the processing of deep reflection seismic data. <i>Journal of Earth Science (Wuhan, China)</i> , 2014, 25, 299-308.	3.2	7
3	Lateral variation of aeromagnetic anomaly in South China and its tectonic implications. <i>International Journal of Earth Sciences</i> , 2019, 108, 1493-1507.	1.8	7
4	Structural features of the Jiangshao Fault Zone inferred from aeromagnetic data for South China and the East China Sea. <i>Tectonophysics</i> , 2022, 826, 229252.	2.2	7
5	Fault structures and magmatic intrusions inferred from magnetic data for the Southern Great Xing'an Range, northern China. <i>Ore Geology Reviews</i> , 2021, 135, 104206.	2.7	6
6	Multi-Task Deep Learning Seismic Impedance Inversion Optimization Based on Homoscedastic Uncertainty. <i>Applied Sciences (Switzerland)</i> , 2022, 12, 1200.	2.5	6
7	Geology and geochronology of the Don Javier Cu-Mo porphyry deposit, southern Peru. <i>Ore Geology Reviews</i> , 2022, 143, 104777.	2.7	3
8	Lithospheric structure of the xuefengshan belt, South China: Evidence from a seismic reflection profile. <i>Journal of Geodynamics</i> , 2020, 134, 101688.	1.6	2
9	Bouguer Gravity Anomaly in the Andean Orogenic Belt and Its Dynamic Implications for Regional Tectonic Evolution. <i>Acta Geologica Sinica</i> , 0, , .	1.4	1