

# Xiangyu Sun

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3546978/publications.pdf>

Version: 2024-02-01

6  
papers

151  
citations

1684188

5  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

134  
citing authors

#	ARTICLE	IF	CITATIONS
1	The 2017 Jiuzhaigou Earthquake: A Complicated Event Occurred in a Young Fault System. <i>Geophysical Research Letters</i> , 2018, 45, 2230-2240.	4.0	75
2	3D Magnetotelluric Imaging of the Easternmost Kunlun Fault: Insights Into Strain Partitioning and the Seismotectonics of the Jiuzhaigou Ms7.0 Earthquake. <i>Journal of Geophysical Research: Solid Earth</i> , 2020, 125, e2020JB019731.	3.4	27
3	Electrical structure of the Kunlun-Qinling fault system, northeastern Tibetan Plateau, inferred from 3-D inversion of magnetotelluric data. <i>Journal of Asian Earth Sciences</i> , 2019, 181, 103910.	2.3	22
4	Quaternary Activity of the Beihewan Fault in the Southeastern Beishan Wrench Belt, Western China: Implications for Crustal Stability and Intraplate Earthquake Hazards North of Tibet. <i>Journal of Geophysical Research: Solid Earth</i> , 2019, 124, 13286-13309.	3.4	16
5	3D electrical structure and crustal deformation of the Lajishan Tectonic Belt, Northeastern margin of the Tibetan Plateau. <i>Journal of Asian Earth Sciences</i> , 2022, 224, 104953.	2.3	6
6	Electrical structures of the Yinchuan Basin and adjacent area, western North China Craton, inferred from magnetotelluric imaging. <i>Journal of Asian Earth Sciences</i> , 2022, 227, 105089.	2.3	5