

# Jiafu Hu

## List of Publications by Year in descending order

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9  
papers

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citations

1684188  
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1474206  
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docs citations

9  
times ranked

119  
citing authors

#	ARTICLE	IF	CITATIONS
1	Love and Rayleigh Wave Tomography of the Qinghai-Tibet Plateau and Surrounding Areas. Pure and Applied Geophysics, 2010, 167, 1171-1203.	1.9	50
2	Crustal structure in the Tengchong volcanic area and position of the magma chambers. Journal of Asian Earth Sciences, 2013, 73, 48-56.	2.3	24
3	Three-dimensional S-velocity structure of the crust in the southeast margin of the Tibetan plateau and geodynamic implications. Journal of Asian Earth Sciences, 2017, 148, 210-222.	2.3	13
4	Structure and Significance of S-wave Velocity and Poisson's Ratio in the Crust beneath the Eastern Side of the Qinghai-Tibet Plateau. Pure and Applied Geophysics, 2008, 165, 829-845.	1.9	11
5	Anisotropic H-k stacking and (revisited) crustal structure in the southeastern margin of Tibet. Journal of Asian Earth Sciences, 2019, 169, 93-104.	2.3	9
6	S-Wave Velocity Images of the Crust in the Southeast Margin of Tibet Revealed by Receiver Functions. Pure and Applied Geophysics, 2019, 176, 4223-4241.	1.9	3
7	Lithospheric dynamics in the vicinity of the Tengchong volcanic field (southeastern margin of Tibet): an investigation using P receiver functions. Geophysical Journal International, 2020, 224, 1326-1343.	2.4	3
8	Lg Coda Q Variation across the Myanmar Arc and its Neighboring Regions. Pure and Applied Geophysics, 2009, 166, 1937-1948.	1.9	2
9	S-wave Q structure of the crust and upper mantle beneath Yunnan from surface waves. Science China Earth Sciences, 2012, 55, 858-868.	5.2	2