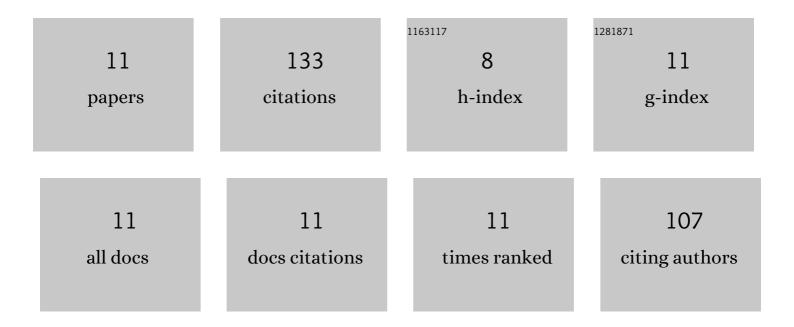
Hongda Liang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1923150/publications.pdf Version: 2024-02-01



HONCOALIANC

#	Article	IF	CITATIONS
1	Lithospheric electrical structure of the middle Lhasa terrane in the south Tibetan plateau. Tectonophysics, 2018, 731-732, 95-103.	2.2	26
2	Lithospheric rheological heterogeneity across an intraplate rift basin (Linfen Basin, North China) constrained from magnetotelluric data: Implications for seismicity and rift evolution. Tectonophysics, 2017, 717, 1-15.	2.2	20
3	Deep electrical resistivity structure across the Gyaring Co Fault in Central Tibet revealed by magnetotelluric data and its implication. Tectonophysics, 2021, 809, 228835.	2.2	17
4	A lithospheric-scale thrust-wedge model for the formation of the northern Tibetan plateau margin: Evidence from high-resolution seismic imaging. Earth and Planetary Science Letters, 2021, 574, 117170.	4.4	16
5	The lithosphere structure of the Great Xing'an Range in the eastern Central Asian Orogenic Belt: Constrains from the joint geophysical profiling. Journal of Asian Earth Sciences, 2015, 113, 481-490.	2.3	14
6	Lithospheric electrical structure in the central Tibetan Plateau and its tectonic significance. Journal of Asian Earth Sciences, 2019, 184, 103996.	2.3	13
7	Electrical structure of the middle Qilian Shan revealed by 3-D inversion of magnetotelluric data: New insights into the growth and deformation in the Northeastern Tibetan Plateau. Tectonophysics, 2020, 789, 228523.	2.2	10
8	Electrical structure of the eastern segment of the Qilian orogenic belt revealed by 3-D inversion of magnetotelluric data: New insights into the evolution of the northeastern margin of the Qinghai-Tibet Plateau. Journal of Asian Earth Sciences, 2021, 210, 104707.	2.3	9
9	Lithospheric electrical structure between the Erguna and Xing'an blocks: Evidence from broadband and long period magnetotelluric data. Physics of the Earth and Planetary Interiors, 2020, 308, 106586.	1.9	4
10	Crustal electrical structure and deep metallogenic mechanism in the Xiongcun and Niangre districts of the Tibetan Plateau. Journal of Applied Geophysics, 2021, 185, 104260.	2.1	2
11	Three-dimensional electrical resistivity structure beneath the Cuonadong dome in the Northern Himalayas revealed by magnetotelluric data and its implication. Science China Earth Sciences, 2022, 65, 1538-1553.	5.2	2