

Lei Pan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7885263/publications.pdf>

Version: 2024-02-01

7
papers

186
citations

1684188
5
h-index

1720034
7
g-index

7
all docs

7
docs citations

7
times ranked

66
citing authors

#	ARTICLE	IF	CITATIONS
1	Sensitivity analysis of dispersion curves of Rayleigh waves with fundamental and higher modes. <i>Geophysical Journal International</i> , 2019, 216, 1276-1303.	2.4	59
2	Shear Velocity Inversion Using Multimodal Dispersion Curves From Ambient Seismic Noise Data of USArray Transportable Array. <i>Journal of Geophysical Research: Solid Earth</i> , 2020, 125, e2019JB018213.	3.4	51
3	A widespread mid-crustal low-velocity layer beneath Northeast China revealed by the multimodal inversion of Rayleigh waves from ambient seismic noise. <i>Journal of Asian Earth Sciences</i> , 2020, 196, 104372.	2.3	28
4	CC-FJpy: A Python Package for Extracting Overtone Surface-Wave Dispersion from Seismic Ambient-Noise Cross Correlation. <i>Seismological Research Letters</i> , 2021, 92, 3179-3186.	1.9	23
5	Improved High-Resolution 3D Vs Model of Long Beach, CA: Inversion of Multimodal Dispersion Curves From Ambient Noise of a Dense Array. <i>Geophysical Research Letters</i> , 2022, 49, .	4.0	15
6	Retrieving S-wave velocity from surface wave multimode dispersion curves with DispINet. <i>Journal of Applied Geophysics</i> , 2021, 193, 104430.	2.1	6
7	Crustal S-Wave Velocity Structure Beneath the Northwestern Bohemian Massif, Central Europe, Revealed by the Inversion of Multimodal Ambient Noise Dispersion Curves. <i>Frontiers in Earth Science</i> , 2022, 10, .	1.8	4