

Maximilien Lehujeur

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

152
citations

1478505

6
h-index

1474206

9
g-index

11
all docs

11
docs citations

11
times ranked

245
citing authors

#	ARTICLE	IF	CITATIONS
1	Reservoir Imaging Using Ambient Noise Correlation From a Dense Seismic Network. Journal of Geophysical Research: Solid Earth, 2018, 123, 6671-6686.	3.4	46
2	Ambient noise tomography with non-uniform noise sources and low aperture networks: case study of deep geothermal reservoirs in northern Alsace, France. Geophysical Journal International, 2017, 208, 193-210.	2.4	34
3	Characterization of ambient seismic noise near a deep geothermal reservoir and implications for interferometric methods: a case study in northern Alsace, France. Geothermal Energy, 2015, 3, .	1.9	27
4	Three-dimensional shear velocity structure of the MaulÃ©on and Arzacq Basins (Western Pyrenees). Bulletin - Societie Geologique De France, 2021, 192, 47.	2.2	11
5	Eikonal Tomography Using Coherent Surface Waves Extracted From Ambient Noise by Iterative Matched Filtering Application to the Large Maupasacq Array. Journal of Geophysical Research: Solid Earth, 2020, 125, e2020JB019363.	3.4	9
6	On the validity of the eikonal equation for surface-wave phase-velocity tomography. Geophysical Journal International, 2020, 223, 908-914.	2.4	7
7	Passive imaging of collisional orogens: a review of a decade of geophysical studies in the PyrÃ©nÃ©es. Bulletin - Societie Geologique De France, 2022, 193, 1.	2.2	7
8	Vertical seismic profiling using double-beamforming processing of nonuniform anthropogenic seismic noise: The case study of Rittershoffen, Upper Rhine Graben, France. Geophysics, 2017, 82, B209-B217.	2.6	4
9	Automated earthquake detection and local travel time tomography in the South-Central Andes (32°S-35°S): Implications for regional tectonics. Journal of Geophysical Research: Solid Earth, 0, , .	3.4	4
10	Eikonal surface wave tomography with smoothing splines application to Southern California. Geophysical Journal International, 2022, 229, 1927-1941.	2.4	2
11	Probing the Crustal Structure Around Deep Geothermal Reservoirs with Ambient Seismic Noise - The Estof Pilot Study. , 2017, , .		1