

# Harnafi Mimoun

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9485125/publications.pdf>

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9  
papers

542  
citations

1163117

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1474206

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9  
all docs

9  
docs citations

9  
times ranked

600  
citing authors

#	ARTICLE	IF	CITATIONS
1	Evidence for slab rollback in westernmost Mediterranean from improved upper mantle imaging. Earth and Planetary Science Letters, 2013, 368, 51-60.	4.4	163
2	Finite-frequency Rayleigh wave tomography of the western Mediterranean: Mapping its lithospheric structure. Geochemistry, Geophysics, Geosystems, 2014, 15, 140-160.	2.5	89
3	Mantle dynamics beneath the Gibraltar Arc (western Mediterranean) from shear-wave splitting measurements on a dense seismic array. Geophysical Research Letters, 2010, 37, .	4.0	75
4	Lithospheric structure of Iberia and Morocco using finite-frequency Rayleigh wave tomography from earthquakes and seismic ambient noise. Geochemistry, Geophysics, Geosystems, 2017, 18, 1824-1840.	2.5	57
5	Piecewise delamination of Moroccan lithosphere from beneath the Atlas Mountains. Geochemistry, Geophysics, Geosystems, 2014, 15, 975-985.	2.5	48
6	Crustal thickness and velocity structure across the Moroccan Atlas from long offset wide-angle reflection seismic data: The SIMA experiment. Geochemistry, Geophysics, Geosystems, 2014, 15, 1698-1717.	2.5	42
7	Background Noise Characteristics at the IberArray Broadband Seismic Network. Bulletin of the Seismological Society of America, 2010, 100, 618-628.	2.3	34
8	Topo-Iberia project: CGPS crustal velocity field in the Iberian Peninsula and Morocco. GPS Solutions, 2015, 19, 287-295.	4.3	29
9	Corr�lation entre la vitesse d�monde P et la conductivit� thermique des mat�riaux h�t�rog�nes et poreux. MATEC Web of Conferences, 2012, 2, 05004.	0.2	5