

# Sofiane Khelifa

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9949146/publications.pdf>

Version: 2024-02-01

10  
papers

39  
citations

1937685

4  
h-index

1720034

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g-index

10  
all docs

10  
docs citations

10  
times ranked

29  
citing authors

#	ARTICLE	IF	CITATIONS
1	Analysis of position time series of GPS-DORIS co-located stations. International Journal of Applied Earth Observation and Geoinformation, 2013, 20, 67-76.	2.8	15
2	Signal and noise separation in time series of DORIS station coordinates using wavelet and singular spectrum analysis. Comptes Rendus - Geoscience, 2012, 344, 334-348.	1.2	9
3	Noise in DORIS station position time series provided by IGN-JPL, INASAN and CNES-CLS Analysis Centres for the ITRF2014 realization. Advances in Space Research, 2016, 58, 2572-2588.	2.6	5
4	Assessment of nonlinear trends and seasonal variations in global sea level using singular spectrum analysis and wavelet multiresolution analysis. Arabian Journal of Geosciences, 2016, 9, 1.	1.3	5
5	Filling gaps in time series of space-geodetic positioning. Arabian Journal of Geosciences, 2018, 11, 1.	1.3	2
6	Correlation study of the annual signal in GPS and DORIS station positions with atmospheric and hydrology loading effects. Arabian Journal of Geosciences, 2021, 14, 1.	1.3	2
7	Analysis of Dam Deformation Using Artificial Neural Networks Methods and Singular Spectrum Analysis. Advances in Science, Technology and Innovation, 2018, , 871-874.	0.4	1
8	Nonlinear trend and seasonal signals in Mediterranean Sea level derived by multiresolution wavelet analysis of altimetry data. Arabian Journal of Geosciences, 2015, 8, 8969-8974.	1.3	0
9	Geocenter Variations Assessment using Frequency Analysis and Allan Variance Method. Anuario Do Instituto De Geociencias, 0, 44, .	0.2	0
10	Evaluation of the displacements of the permanent GPS stations of Beni-Haroun Dam geodetic network (Algeria). Acta Geophysica, 2021, 69, 2129.	2.0	0