

# Amr El-Sharkawy

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3263064/publications.pdf>

Version: 2024-02-01

7  
papers

193  
citations

1684188

5  
h-index

1720034

7  
g-index

23  
all docs

23  
docs citations

23  
times ranked

311  
citing authors

#	ARTICLE	IF	CITATIONS
1	Surface Wave Tomography of the Alps Using Ambient Noise and Earthquake Phase Velocity Measurements. <i>Journal of Geophysical Research: Solid Earth</i> , 2018, 123, 1770-1792.	3.4	85
2	Slab break-offs in the Alpine subduction zone. <i>International Journal of Earth Sciences</i> , 2020, 109, 587-603.	1.8	45
3	The Slab Puzzle of the Alpine-Mediterranean Region: Insights From a New, High-Resolution, Shear Wave Velocity Model of the Upper Mantle. <i>Geochemistry, Geophysics, Geosystems</i> , 2020, 21, e2020GC008993.	2.5	37
4	Surface Wave Tomography of the Central-Western Mediterranean: New Insights Into the Liguro-Provençal and Tyrrhenian Basins. <i>Journal of Geophysical Research: Solid Earth</i> , 2022, 127, .	3.4	10
5	Lithospheric structure of the eastern Mediterranean Sea: Inferences from surface wave tomography and stochastic inversions constrained by wide-angle refraction measurements. <i>Tectonophysics</i> , 2021, 821, 229159.	2.2	7
6	Shallow subsurface structures and geotechnical characteristics of Tal El-Amarna area, middle Egypt. <i>NRIAG Journal of Astronomy and Geophysics</i> , 2013, 2, 212-222.	0.9	3
7	Gravity effect of Alpine slab segments based on geophysical and petrological modelling. <i>Solid Earth</i> , 2021, 12, 691-711.	2.8	1