

# Martin Thorwart

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2423361/publications.pdf>

Version: 2024-02-01

7  
papers

67  
citations

1937685

4  
h-index

1720034

7  
g-index

13  
all docs

13  
docs citations

13  
times ranked

149  
citing authors

#	ARTICLE	IF	CITATIONS
1	Seismic velocity structure of the slab and continental plate in the region of the 1960 Valdivia (Chile) slip maximum – Insights into fluid release and plate coupling. <i>Earth and Planetary Science Letters</i> , 2012, 331-332, 164-176.	4.4	27
2	Seismic evidence for failed rifting in the Ligurian Basin, Western Alpine domain. <i>Solid Earth</i> , 2020, 11, 873-887.	2.8	14
3	Comparison of seismic activity for Llaima and Villarrica volcanoes prior to and after the Maule 2010 earthquake. <i>International Journal of Earth Sciences</i> , 2014, 103, 2015-2028.	1.8	9
4	3D crustal structure of the Ligurian Basin revealed by surface wave tomography using ocean bottom seismometer data. <i>Solid Earth</i> , 2021, 12, 2597-2613.	2.8	6
5	Basin inversion: reactivated rift structures in the central Ligurian Sea revealed using ocean bottom seismometers. <i>Solid Earth</i> , 2021, 12, 2553-2571.	2.8	3
6	Inverse Filtering of Magnetic Prospection Data – A Gateway to the Social Structure of Cucuteni – Tripolye Settlements?. <i>Remote Sensing</i> , 2022, 14, 484.	4.0	3
7	Low-Frequency Seismicity at Villarrica Volcano: Source Location and Seismic Velocities. <i>Journal of Geophysical Research: Solid Earth</i> , 2019, 124, 11505-11530.	3.4	2