

# Marcin Polkowski

## List of Publications by Year in descending order

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Version: 2024-02-01

12  
papers

110  
citations

1478505

6  
h-index

1281871

11  
g-index

13  
all docs

13  
docs citations

13  
times ranked

86  
citing authors

#	ARTICLE	IF	CITATIONS
1	Seismic basement in Poland. <i>International Journal of Earth Sciences</i> , 2016, 105, 1199-1214.	1.8	25
2	High-resolution 3D seismic model of the crustal and uppermost mantle structure in Poland. <i>Tectonophysics</i> , 2016, 666, 188-210.	2.2	24
3	Thermal properties of the crust and the lithosphere–asthenosphere boundary in the area of Poland from the heat flow variability and seismic data. <i>International Journal of Earth Sciences</i> , 2019, 108, 649-672.	1.8	17
4	Passive Seismic Experiment – BB Star – in the Margin of the East European Craton, Northern Poland. <i>Acta Geophysica</i> , 2015, 63, 352-373.	2.0	11
5	Seismic Wave Velocities in Deep Sediments in Poland: Borehole and Refraction Data Compilation. <i>Acta Geophysica</i> , 2015, 63, 698-714.	2.0	8
6	Seismic wave velocities in the sedimentary cover of Poland: Borehole data compilation. <i>Acta Geophysica</i> , 2012, 60, 985-1006.	2.0	6
7	Geophysical and petrological modeling of the lower crust and uppermost mantle in the Variscan and Proterozoic surroundings of the Trans-European Suture Zone in Central Europe. <i>Lithos</i> , 2017, 276, 3-14.	1.4	6
8	The geophysical characteristic of the lower lithosphere and asthenosphere in the marginal zone of the East European Craton. <i>International Journal of Earth Sciences</i> , 2018, 107, 2711-2726.	1.8	4
9	Reliable workflow for inversion of seismic receiver function and surface wave dispersion data: a BB Star case study. <i>Journal of Seismology</i> , 2020, 24, 101-120.	1.3	3
10	Local Seismic Events in the Area of Poland Based on Data from the PASSEQ 2006–2008 Experiment. <i>Acta Geophysica</i> , 2016, 64, 2092-2113.	2.0	2
11	Crustal and uppermost mantle S-wave velocity below the East European Craton in northern Poland from the inversion of ambient-noise records. <i>International Journal of Earth Sciences</i> , 2018, 107, 2043-2062.	1.8	2
12	Verification of the seismic P-wave velocities under Moho boundary: Central Poland case study, LUMP profile. <i>Acta Geophysica</i> , 2019, 67, 41-57.	2.0	1