

# Jana Doubravová

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1300045/publications.pdf>

Version: 2024-02-01

8  
papers

103  
citations

1478505

6  
h-index

1588992

8  
g-index

9  
all docs

9  
docs citations

9  
times ranked

102  
citing authors

#	ARTICLE	IF	CITATIONS
1	Moment Tensor Inversion Based on the Principal Component Analysis of Waveforms: Method and Application to Microearthquakes in West Bohemia, Czech Republic. <i>Seismological Research Letters</i> , 2017, 88, 1303-1315.	1.9	37
2	From earthquake swarm to a main shockâ€”aftershocks: the 2018 activity in West Bohemia/Vogtland. <i>Geophysical Journal International</i> , 2020, 224, 1835-1848.	2.4	14
3	Swarm seismicity illuminates stress transfer prior to the 2021 Fagradalsfjall eruption in Iceland. <i>Earth and Planetary Science Letters</i> , 2022, 594, 117685.	4.4	14
4	Mapping Stress and Fluids on Faults by Nonshear Earthquakes. <i>Journal of Geophysical Research: Solid Earth</i> , 2021, 126, e2020JB021287.	3.4	12
5	Single Layer Recurrent Neural Network for detection of swarm-like earthquakes in W-Bohemia/Vogtlandâ€”the method. <i>Computers and Geosciences</i> , 2016, 93, 138-149.	4.2	11
6	Non-double-couple earthquakes in 2017 swarm in Reykjanes Peninsula, SW Iceland: Sensitive indicator of volcano-tectonic movements at slow-spreading rift. <i>Earth and Planetary Science Letters</i> , 2021, 563, 116875.	4.4	11
7	Single Layer Recurrent Neural Network for detection of local swarm-like earthquakesâ€”the application. <i>Geophysical Journal International</i> , 2019, 219, 672-689.	2.4	2
8	Moment tensor catalogue of earthquakes in West Bohemia from 2008 to 2018. <i>Earth System Science Data</i> , 2022, 14, 2179-2194.	9.9	1