

Ehsan Qorbani

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9077656/publications.pdf>

Version: 2024-02-01

9
papers

147
citations

1684188

5
h-index

1872680

6
g-index

14
all docs

14
docs citations

14
times ranked

200
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|------|-----------|
| 1 | Slab detachment under the Eastern Alps seen by seismic anisotropy. <i>Earth and Planetary Science Letters</i> , 2015, 409, 96-108. | 4.4 | 51 |
| 2 | Seismic anisotropy and large-scale deformation of the Eastern Alps. <i>Earth and Planetary Science Letters</i> , 2013, 383, 1-6. | 4.4 | 34 |
| 3 | Deformation in the asthenospheric mantle beneath the Carpathian-Pannonian Region. <i>Journal of Geophysical Research: Solid Earth</i> , 2016, 121, 6644-6657. | 3.4 | 24 |
| 4 | Crustal structures beneath the Eastern and Southern Alps from ambient noise tomography. <i>Solid Earth</i> , 2020, 11, 1947-1968. | 2.8 | 12 |
| 5 | Site selection for a countrywide temporary network in Austria: noise analysis and preliminary performance. <i>Advances in Geosciences</i> , 0, 41, 25-33. | 12.0 | 11 |
| 6 | Constraints on Olivine Deformation From SKS Shear-Wave Splitting Beneath the Southern Cascadia Subduction Zone Back-Arc. <i>Geochemistry, Geophysics, Geosystems</i> , 2021, 22, e2021GC010091. | 2.5 | 7 |
| 7 | The installation campaign of 9 seismic stations around the KTB site to test anisotropy detection by the Receiver Function Technique. <i>Advances in Geosciences</i> , 0, 41, 11-23. | 12.0 | 5 |
| 8 | Correlated crustal and mantle deformation in the Tauern Window, Eastern Alps. <i>Austrian Journal of Earth Sciences</i> , 2015, 108, . | 0.5 | 2 |
| 9 | Upper crustal structure at the KTB drilling site from ambient noise tomography. <i>Geophysical Journal International</i> , 0, , . | 2.4 | 1 |