

Daeyeong Kim

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

162
citations

1307594

7
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

171
citing authors

#	ARTICLE	IF	CITATIONS
1	Deformation fabrics of natural blueschists and implications for seismic anisotropy in subducting oceanic crust. <i>Physics of the Earth and Planetary Interiors</i> , 2013, 222, 8-21.	1.9	33
2	Rheological contrast between glaucophane and lawsonite in naturally deformed blueschist from <i>D</i> ablo <i>R</i> ange, <i>C</i> alifornia. <i>Island Arc</i> , 2013, 22, 63-73.	1.1	26
3	Mechanics and microstructure of deformed natural anisotropic ice. <i>Journal of Structural Geology</i> , 2018, 115, 152-166.	2.3	23
4	Deformation microstructures of glaucophane and lawsonite in experimentally deformed blueschists: Implications for intermediate-depth intraplate earthquakes. <i>Journal of Geophysical Research: Solid Earth</i> , 2015, 120, 1229-1242.	3.4	18
5	Microstructure and Crystallographic Preferred Orientations of an Azimuthally Oriented Ice Core from a Lateral Shear Margin: Priestley Glacier, Antarctica. <i>Frontiers in Earth Science</i> , 2021, 9, .	1.8	15
6	Seismic properties of lawsonite eclogites from the southern Motagua fault zone, Guatemala. <i>Tectonophysics</i> , 2016, 677-678, 88-98.	2.2	14
7	Microfabrics of omphacite and garnet in eclogite from the Lanterman Range, northern Victoria Land, Antarctica. <i>Geosciences Journal</i> , 2018, 22, 939-953.	1.2	13
8	Evolution of Microstructural Properties in Sheared Iron-Rich Olivine. <i>Journal of Geophysical Research: Solid Earth</i> , 2021, 126, e2020JB019629.	3.4	7
9	Microstructures and Fabric Transitions of Natural Ice from the Styx Glacier, Northern Victoria Land, Antarctica. <i>Minerals (Basel, Switzerland)</i> , 2020, 10, 892.	2.0	5
10	Tidal Modulation of a Lateral Shear Margin: Priestley Glacier, Antarctica. <i>Frontiers in Earth Science</i> , 2022, 10, .	1.8	5
11	Geochemistry and Geochronology of Early Paleozoic Intrusive Rocks in the Terra Nova Bay Area, Northern Victoria Land, Antarctica. <i>Minerals (Basel, Switzerland)</i> , 2021, 11, 787.	2.0	2
12	Upper mantle seismic anisotropy beneath the Northern Transantarctic Mountains inferred from peridotite xenoliths near Mt. Melbourne, northern Victoria Land, Antarctica. <i>Journal of Structural Geology</i> , 2021, 143, 104237.	2.3	1