

# Haiyang Liu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5772309/publications.pdf>

Version: 2024-02-01

11  
papers

124  
citations

1478505

6  
h-index

1474206

9  
g-index

11  
all docs

11  
docs citations

11  
times ranked

103  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Fluid-rock interactions at shallow depths in subduction zone: Insights from trace elements and B isotopic composition of metabasites from the Mariana forearc. <i>Lithos</i> , 2022, 422-423, 106730.                            | 1.4 | 0         |
| 2  | Contributions of slab-derived fluids to ultrapotassic rocks indicated by K isotopes. <i>Lithos</i> , 2021, 396-397, 106202.  | 1.4 | 4         |
| 3  | Potassium isotopic composition of low-temperature altered oceanic crust and its impact on the global K cycle. <i>Geochimica Et Cosmochimica Acta</i> , 2021, 311, 59-73.   | 3.9 | 20        |
| 4  | Lithium isotopic compositions of post-collisional mafic-ultramafic rocks from Dabieshan, China: Implications for recycling of deeply subducted continental crust. <i>Lithos</i> , 2020, 352-353, 105327.                         | 1.4 | 3         |
| 5  | Trace Elements and Li Isotope Compositions Across the Kamchatka Arc: Constraints on Slab-Derived Fluid Sources. <i>Journal of Geophysical Research: Solid Earth</i> , 2020, 125, e2019JB019237.                                  | 3.4 | 12        |
| 6  | Extremely light K in subducted low-T altered oceanic crust: Implications for K recycling in subduction zone. <i>Geochimica Et Cosmochimica Acta</i> , 2020, 277, 206-223.  | 3.9 | 35        |
| 7  | The lithium isotopic composition and geochemical implication of ultrahigh-pressure marbles from the Dabie-Sulu orogen, China. <i>Journal of Asian Earth Sciences</i> , 2020, 195, 104376.  | 2.3 | 2         |
| 8  | Serpentine-derived low $\delta^{7}\text{Li}$ fluids in continental subduction zones: Constraints from the fluid metasomatic rocks (whiteschist) from the Dora-Maira Massif, Western Alps. <i>Lithos</i> , 2019, 348-349, 105177. | 1.4 | 8         |
| 9  | Metamorphism and fluid evolution of the Sumdo eclogite, Tibet: Constraints from mineral chemistry, fluid inclusions and oxygen isotopes. <i>Journal of Asian Earth Sciences</i> , 2019, 172, 292-307.                            | 2.3 | 10        |
| 10 | Lithium isotope systematics of the Sumdo Eclogite, Tibet: Tracing fluid/rock interaction of subducted low-T altered oceanic crust. <i>Geochimica Et Cosmochimica Acta</i> , 2019, 246, 385-405.                                  | 3.9 | 28        |
| 11 | Reworking of the Juvenile Crust in the Late Mesozoic in North Qinling, Central China. <i>Journal of Earth Science (Wuhan, China)</i> , 0, , 1.   | 3.2 | 2         |