

Jian Zhu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6866964/publications.pdf>

Version: 2024-02-01

4
papers

455
citations

1937685
4
h-index

2272923
4
g-index

4
all docs

4
docs citations

4
times ranked

515
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Ages and magnetic structures of the South China Sea constrained by deep tow magnetic surveys and IODP Expedition 349. <i>Geochemistry, Geophysics, Geosystems</i> , 2014, 15, 4958-4983. | 2.5 | 419 |
| 2 | Asymmetry in oceanic crustal structure of the South China Sea basin and its implications on mantle geodynamics. <i>International Geology Review</i> , 2020, 62, 840-858. | 2.1 | 15 |
| 3 | Structure of the Lithosphere Beneath the Barotse Basin, Western Zambia, From Magnetotelluric Data. <i>Tectonics</i> , 2019, 38, 666-686. | 2.8 | 12 |
| 4 | V_p/V_s Ratio of Incoming Sediments Off Cascadia Subduction Zone From Analysis of Controlled-Source Multicomponent OBS Records. <i>Journal of Geophysical Research: Solid Earth</i> , 2020, 125, e2019JB019239. | 3.4 | 9 |