

# Gan Duan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9641991/publications.pdf>

Version: 2024-02-01

6

papers

68

citations

1937685

4

h-index

1872680

6

g-index

6

all docs

6

docs citations

6

times ranked

54

citing authors

#	ARTICLE	IF	CITATIONS
1	The Mesozoic magmatic sources and tectonic setting of the Zijinshan mineral field, South China: Constraints from geochronology and geochemistry of igneous rocks in the Southeastern Ore Segment. <i>Ore Geology Reviews</i> , 2017, 80, 800-827.	2.7	30
2	Mesozoic multiphase magmatism at the Xinan Cu-Mo ore deposit (Zijinshan Orefield): Geodynamic setting and metallogenic implications. <i>Ore Geology Reviews</i> , 2017, 88, 768-790.	2.7	18
3	Formation of Mg-carbonates and Mg-hydroxides via calcite replacement controlled by fluid pressure. <i>Contributions To Mineralogy and Petrology</i> , 2021, 176, 1.	3.1	8
4	Kinetically driven successive sodic and potassic alteration of feldspar. <i>Nature Communications</i> , 2021, 12, 4435.	12.8	6
5	Localised solution environments drive radionuclide fractionation in uraninite. <i>Journal of Hazardous Materials</i> , 2021, 412, 125192.	12.4	4
6	Goldilocks effect of fluorine and chlorine in albitisation. <i>Chemical Geology</i> , 2022, 591, 120728.	3.3	2