

# Daniel Miggins

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1560244/publications.pdf>

Version: 2024-02-01

6  
papers

135  
citations

1684188

5  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

224  
citing authors

#	ARTICLE	IF	CITATIONS
1	Thermochemical anomalies in the upper mantle control Gakkel Ridge accretion. Nature Communications, 2021, 12, 6962.	12.8	4
2	Dating Clinopyroxene Phenocrysts in Submarine Basalts Using $^{40}\text{Ar}/^{39}\text{Ar}$ Geochronology. Geochemistry, Geophysics, Geosystems, 2019, 20, 1041-1053.	2.5	6
3	Paleogeotherms of a Midcrustal to Upper-Crustal Profile Across the Northern North China Block: Implications for the Thermal Structure of Continental Arcs. Tectonics, 2019, 38, 706-721.	2.8	5
4	Ultraslow Spreading and Volcanism at the Eastern End of Gakkel Ridge, Arctic Ocean. Geochemistry, Geophysics, Geosystems, 2019, 20, 6033-6050.	2.5	7
5	New insights into Phanerozoic tectonics of South China: Early Paleozoic sinistral and Triassic dextral transpression in the east Wuyishan and Chencai domains, NE Cathaysia. Tectonics, 2017, 36, 819-853.	2.8	90
6	The Canary record of the evolution of the North Atlantic Pliocene: New $^{40}\text{Ar}/^{39}\text{Ar}$ ages and some notable palaeontological evidence. Palaeogeography, Palaeoclimatology, Palaeoecology, 2015, 435, 53-69.	2.3	23