

# Michael Aman

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9003892/publications.pdf>

Version: 2024-02-01

6  
papers

154  
citations

1683354

5  
h-index

2053342

5  
g-index

6  
all docs

6  
docs citations

6  
times ranked

232  
citing authors

#	ARTICLE	IF	CITATIONS
1	Fault-magma interactions during early continental rifting: Seismicity of the Magadi-Natron-Manyara basins, Africa. <i>Geochemistry, Geophysics, Geosystems</i> , 2017, 18, 3662-3686.	1.0	47
2	Shale-brine-CO <sub>2</sub> interactions and the long-term stability of carbonate-rich shale caprock. <i>International Journal of Greenhouse Gas Control</i> , 2018, 78, 244-253.	2.3	41
3	Assessment of mechanical rock alteration caused by CO <sub>2</sub> -water mixtures using indentation and scratch experiments. <i>International Journal of Greenhouse Gas Control</i> , 2016, 45, 9-17.	2.3	27
4	CO <sub>2</sub> -induced chemo-mechanical alteration in reservoir rocks assessed via batch reaction experiments and scratch testing. , 2018, 8, 133-149.		24
5	Assessment of Mudrock Brittleness with Micro-scratch Testing. <i>Rock Mechanics and Rock Engineering</i> , 2017, 50, 2849-2860.	2.6	10
6	Impacts on mechanical strength of chemical reactions induced by hydrous supercritical CO <sub>2</sub> in Boise Sandstone. <i>International Journal of Greenhouse Gas Control</i> , 2020, 95, 102982.	2.3	5