

# Fred M Phillips

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/352180/publications.pdf>

Version: 2024-02-01

8  
papers

2,377  
citations

1307594

7  
h-index

1720034

7  
g-index

8  
all docs

8  
docs citations

8  
times ranked

2106  
citing authors

#	ARTICLE	IF	CITATIONS
1	Terrestrial in situ cosmogenic nuclides: theory and application. <i>Quaternary Science Reviews</i> , 2001, 20, 1475-1560.	3.0	1,576
2	Cosmogenic nuclide systematics and the CRONUScalc program. <i>Quaternary Geochronology</i> , 2016, 31, 160-187.	1.4	246
3	Environmental Tracers for Water Movement in Desert Soils of the American Southwest. <i>Soil Science Society of America Journal</i> , 1994, 58, 15-24.	2.2	243
4	CRONUS-Earth cosmogenic <sup>36</sup> Cl calibration. <i>Quaternary Geochronology</i> , 2016, 31, 199-219.	1.4	135
5	Chlorine 36 and tritium from nuclear weapons fallout as tracers for long-term liquid and vapor movement in desert soils. <i>Water Resources Research</i> , 1988, 24, 1877-1891.	4.2	133
6	Dating rupture events on alluvial fault scarps using cosmogenic nuclides and scarp morphology. <i>Earth and Planetary Science Letters</i> , 2003, 215, 203-218.	4.4	25
7	Evaluating the size and extent of paleolakes in central Tibet during the late Pleistocene. <i>Geophysical Research Letters</i> , 2017, 44, 5476-5485.	4.0	18
8	Tritium, Chlorine-36, and water isotopologue profiles from Lechuguilla Cave and Carlsbad Cavern, New Mexico, USA. <i>Applied Geochemistry</i> , 2022, 138, 105212.	3.0	1