

# Charles Meertens

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8048104/publications.pdf>

Version: 2024-02-01

9

papers

143

citations

1307594

7

h-index

1588992

8

g-index

9

all docs

9

docs citations

9

times ranked

145

citing authors

#	ARTICLE	IF	CITATIONS
1	EarthScoping the inner workings of magmatic systems. <i>Eos</i> , 2003, 84, 235-235.	0.1	2
2	UNAVCO Conference explores advances in volcanic geodesy. <i>Eos</i> , 2000, 81, 121.	0.1	19
3	Rapid deformation rates along the Wasatch Fault Zone, Utah, from first GPS measurements with implications for earthquake hazard. <i>Geophysical Research Letters</i> , 1998, 25, 567-570.	4.0	26
4	Temporal gravity and height changes of the Yellowstone Caldera, 1977-1994. <i>Geophysical Research Letters</i> , 1997, 24, 2741-2744.	4.0	29
5	Crustal deformation of the Yellowstone Caldera from first GPS measurements: 1987–1989. <i>Geophysical Research Letters</i> , 1991, 18, 1763-1766.	4.0	13
6	Monitoring selective availability dither frequencies and their effect on GPS data. <i>Bulletin Geodesique</i> , 1991, 65, 162-169.	0.4	18
7	Tilt observations using borehole tiltmeters: 1. Analysis of tidal and secular tilt. <i>Journal of Geophysical Research</i> , 1989, 94, 574-586.	3.3	16
8	Tilt observations using borehole tiltmeters: 2. Analysis of data from Yellowstone National Park. <i>Journal of Geophysical Research</i> , 1989, 94, 587-601.	3.3	20
9	The UNAVCO GEON Integrated Data Viewer for exploration, analysis, and integration of geoscience data. , 0, , 131-142.	0	0