

Orlando J Teran

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12002673/publications.pdf>

Version: 2024-02-01

4
papers

407
citations

2258059

3
h-index

2550090

3
g-index

4
all docs

4
docs citations

4
times ranked

703
citing authors

#	ARTICLE	IF	CITATIONS
1	An analysis of the factors that control fault zone architecture and the importance of fault orientation relative to regional stress. Bulletin of the Geological Society of America, 2020, 132, 2084-2104.	3.3	14
2	The role of a keystone fault in triggering the complex El Mayor-Cucapah earthquake rupture. Nature Geoscience, 2016, 9, 303-307.	12.9	60
3	Assembly of a large earthquake from a complex fault system: Surface rupture kinematics of the 4 April 2010 El Mayor-Cucapah (Mexico) Mw 7.2 earthquake. , 2014, 10, 797-827.		127
4	Near-Field Deformation from the El Mayor-Cucapah Earthquake Revealed by Differential LIDAR. Science, 2012, 335, 702-705.	12.6	206