

# Chung Huang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3536905/publications.pdf>

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9  
papers

212  
citations

1307594

7  
h-index

1474206

9  
g-index

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all docs

9  
docs citations

9  
times ranked

277  
citing authors

#	ARTICLE	IF	CITATIONS
1	Multiple fault slip triggered above the 2016 <i>M<sub>w</sub></i> 6.4 MeiNong earthquake in Taiwan. <i>Geophysical Research Letters</i> , 2016, 43, 7459-7467.	4.0	65
2	Characterizing the Hsincheng active fault in northern Taiwan using airborne LiDAR data: Detailed geomorphic features and their structural implications. <i>Journal of Asian Earth Sciences</i> , 2007, 31, 303-316.	2.3	35
3	Large earthquake-triggered landslides and mountain belt erosion: The Tsaoling case, Taiwan. <i>Comptes Rendus - Geoscience</i> , 2005, 337, 1164-1172.	1.2	31
4	Fault activity and lateral extrusion inferred from velocity field revealed by GPS measurements in the Pingtung area of southwestern Taiwan. <i>Journal of Asian Earth Sciences</i> , 2007, 31, 287-302.	2.3	30
5	Estimation of subsidence using GPS measurements, and related hazard: the Pingtung Plain, southwestern Taiwan. <i>Comptes Rendus - Geoscience</i> , 2005, 337, 1184-1193.	1.2	14
6	Detailed surface co-seismic displacement of the 1999 Chi-Chi earthquake in western Taiwan and implication of fault geometry in the shallow subsurface. <i>Journal of Structural Geology</i> , 2008, 30, 1167-1176.	2.3	14
7	Tectonic evolution of an active tectonostratigraphic boundary in accretionary wedge: An example from the Tulungwan-Chaochou Fault system, southern Taiwan. <i>Journal of Structural Geology</i> , 2014, 69, 320-333.	2.3	10
8	Tectonic foliations and the distribution of landslides in the southern Central Range, Taiwan. <i>Tectonophysics</i> , 2016, 692, 203-212.	2.2	7
9	Tectonic implications of nonparallel topographic and structural curvature in the higher elevations of an active collision zone, Taiwan. <i>Lithosphere</i> , 2013, 5, 49-66.	1.4	6