

# Huan-Chin Kao

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Annual Sea Level Amplitude Analysis over the North Pacific Ocean Coast by Ensemble Empirical Mode Decomposition Method. Remote Sensing, 2021, 13, 730.	4.0	5
2	Risk Assessment of Coastal Flooding under Different Inundation Situations in Southwest of Taiwan (Tainan City). Water (Switzerland), 2021, 13, 880.	2.7	3
3	Application of Rough and Fuzzy Set Theory for Prediction of Stochastic Wind Speed Data Using Long Short-Term Memory. Atmosphere, 2021, 12, 924.	2.3	11
4	Spaceborne Satellite for Snow Cover and Hydrological Characteristic of the Gilgit River Basin, Hindukushâ€“Karakoram Mountains, Pakistan. Sensors, 2019, 19, 531.	3.8	21
5	Assessment of Cryosat-2 and SARAL/AltiKa altimetry for measuring inland water and coastal sea level variations: A case study on Tibetan Plateau lake and Taiwan Coast. Marine Geodesy, 2019, 42, 327-343.	2.0	13
6	Impact of Geophysical and Datum Corrections on Absolute Sea-Level Trends from Tide Gauges around Taiwan, 1993â€“2015. Water (Switzerland), 2017, 9, 480.	2.7	8
7	Monitoring Vertical Land Motions in Southwestern Taiwan with Retracked Topex/Poseidon and Jason-2 Satellite Altimetry. Remote Sensing, 2015, 7, 3808-3825.	4.0	7