

Cheng-Shing Chiang

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	The Huapinghsu Channel/Mienhua Canyon System as a Sediment Conduit Transporting Sediments From Offshore North Taiwan to the Southern Okinawa Trough. <i>Frontiers in Earth Science</i> , 2022, 9, .	1.8	2
2	Controls of Submarine Canyons Connected to Shore during the LGM Sea-Level Rise: Examples from Taiwan. <i>Journal of Marine Science and Engineering</i> , 2022, 10, 494.	2.6	1
3	Challenges in the Preservation of Disaster Remains “ Example of the Chelungpu Fault Preservation Park. <i>Journal of Disaster Research</i> , 2021, 16, 201-209.	0.7	1
4	Morphological Significance and Relation of Ecosystems of Submarine Canyons off SW Taiwan. <i>Journal of Marine Science and Engineering</i> , 2021, 9, 1296.	2.6	1
5	Benefits of Defining Geological Sensitive Zones in the Mitigation of Disasters Along Earthquake Fault Zones in Taiwan “ The Case of Milun Fault. <i>Journal of Disaster Research</i> , 2021, 16, 1257-1264.	0.7	1
6	Three types of modern submarine canyons on the tectonically active continental margin offshore southwestern Taiwan. <i>Marine Geophysical Researches</i> , 2020, 41, 1.	1.2	17
7	Reassessing two contrasting Late Miocene-Holocene stratigraphic frameworks for the Pearl River Mouth Basin, northern South China Sea. <i>Marine and Petroleum Geology</i> , 2019, 102, 899-913.	3.3	21
8	The modern Kaoping transient fan offshore SW Taiwan: Morphotectonics and development. <i>Geomorphology</i> , 2018, 300, 151-163.	2.6	10
9	Insights from heterogeneous structures of the 1999 Mw 7.6 Chi-Chi earthquake thrust termination in and near Chushan excavation site, Central Taiwan. <i>Journal of Geophysical Research: Solid Earth</i> , 2016, 121, 339-364.	3.4	6
10	Seismic characteristics, morphology and formation of the ponded Fangliao Fan off southwestern Taiwan, northern South China Sea. <i>Geo-Marine Letters</i> , 2014, 34, 59-74.	1.1	10
11	Records of submarine natural hazards off SW Taiwan. <i>Geological Society Special Publication</i> , 2012, 361, 41-60.	1.3	36
12	Avulsion of the Fangliao submarine canyon off southwestern Taiwan as revealed by morphological analysis and numerical simulation. <i>Geomorphology</i> , 2012, 177-178, 26-37.	2.6	16
13	Sedimentary erosive processes and sediment dispersal in Kaoping submarine canyon. <i>Science China Earth Sciences</i> , 2011, 54, 259-271.	5.2	9
14	Tectonically active sediment dispersal system in SW Taiwan margin with emphasis on the Gaoping (Kaoping) Submarine Canyon. <i>Journal of Marine Systems</i> , 2009, 76, 369-382.	2.1	49
15	Evidence of hyperpycnal flows at the head of the meandering Kaoping Canyon off SW Taiwan. <i>Geo-Marine Letters</i> , 2008, 28, 161-169.	1.1	25
16	Morphotectonics and incision of the Kaoping submarine canyon, SW Taiwan orogenic wedge. <i>Geomorphology</i> , 2006, 80, 199-213.	2.6	68
17	Characteristics of the wedge-top depozone of the southern Taiwan foreland basin system. <i>Basin Research</i> , 2004, 16, 65-78.	2.7	72