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Water wave mechanics、Coastal engineering、Coastal hazards

期刊論文 (Journal Papers)

1. H.-E. Wang and I-C. Chan (2020, Sep). Numerical investigation of wave generation characteristics of bottom-tilting flume wavemaker. *Journal of Marine Science and Engineering*, 8(10), 769.
2. T.-Y. Yang and I-C. Chan (2020, Sep). Drag force modeling of surface wave dissipation by a vegetation field. *Water*, 12(9), 2513.
3. Y. Li, C. C. Mei and I-C. Chan (2019, Dec). Asymptotic analysis of dispersive tsunami from a slender fault. *Journal of Hydrodynamics*, 31, 1073 – 1084.

研討會論文 (Conference Papers)

1. Chan, I-C. (2018, Jul.). A revisit on the leading waveform due to a transient disturbance. ICCE 2018, Baltimore, 30 Jul. – 3 Aug., 2018.