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Costal and Marine Environmental Assessment and

Management, Island Environment Change and Adaptation,

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### **Selected publications: (up to 5 papers)**

1. **Liu, T. M.** (2020). Applying Ostrom's common resource management principles to analyze institutional factors for the failure of the volunteer tourism program for green sea turtles conservation in Lanyu (Orchid Island), Taiwan. *Journal of Tourism and Cultural Change*, 18(6), 711-727.
2. **Liu, T. M.** (2020). Habit formation or word of mouth: What does lagged dependent variable in tourism demand models imply?. *Tourism Economics*, 26(3), 461-474.
3. **Liu, T. M.** (2019). Using RPL model to probe trade-offs among negative externalities of controlling invasive species. *Sustainability*, 11(21), 6184.
4. **Liu, T. M.**, & Tien, C. M. (2019). Assessing Tourists' Preferences of Negative Externalities of Environmental Management Programs: A Case Study on Invasive Species in Shei-Pa National Park, Taiwan. *Sustainability*, 11(10), 2953.
5. **Liu, T. M.**, & Chang, S. K. (2019). Changes in local knowledge and its impacts on ecological resources management: The case of flyingfish culture of the Tao in Taiwan. *Marine Policy*, 103, 74-83.