

PERSONAL DATA

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EDUCATION & EXPERIENCES

PhD- SUNY at Stony Brook, USA, 1983

(博士 - 紐約州立大學石溪分校，美國，1983)

RESEARCH INTERESTS

1. 魚類生物多樣性 (分類、生態、演化、保育)
2. 生物多樣性資訊學

PUBLICATIONS (BOOK)

1. 《藍色運動：尋回台灣的海洋生物》
2. 《魚類入門》
3. 《魚類圖鑑：台灣七百多種常見魚類圖鑑》
4. 《台灣海龍宮-探訪千奇百怪的海洋生物》
5. 《臺灣淡水魚類紅皮書》

PUBLICATIONS

Liao YC, Reyes RBJ, Shao KT. *Owstonia aurora* (Perciformes: Cepolidae: Owstoniinae), a new bandfish from the Philippines. *Zootaxa*. **2022** Sep 23;5189(1):122-130.

Thu PT, Huang WC, Chou TK, Van Quan N, Van Chien P, Li F, Shao KT, Liao TY. DNA barcoding of coastal ray-finned fishes in Vietnam. *PLoS One*. **2019** Sep 19;14(9):e0222631.

Ho LT, Wang SC, Shao KT, Chen IS, Chen H. Long-term monitoring dataset of fish assemblages in rocky tidepools on the southern coast of Taiwan. *Sci. Data*. **2022** Oct 21;9(1):639.

Chen IS, Wang SC, Shao KT. A new freshwater gobiid species of *Rhinogobius* Gill, 1859 (Teleostei: Gobiidae) from northern Taiwan. *Zootaxa*. **2022** Sep 23;5189(1):29-44.

Chiu YC, Chen HM, Shao KT. Additional description on morphology of the *Misol* snake eel from Taiwan, with four verified barcodes of life sequences. *Zootaxa*. **2022** Sep 23;5189(1):114-121.

Huang WC, Evacitas FC, Balisco RA, Nañola CL Jr, Chou TK, Jhuang WC, Chang CW, Shen KN, Shao KT, Liao TY. DNA barcoding of marine teleost fishes (Teleostei) in Cebu, the Philippines, a biodiversity hotspot of the coral triangle. *Sci. Rep.* **2023** Sep 8;13(1):14867

Ho LT, Wang SC, Shao KT, Chen IS, Chen H. A long-term monitoring dataset of fish assemblages in rocky tidepools on the northern coast of Taiwan. *Sci. Data*. **2020** Mar 9;7(1):84.

Chen IS, Wang SC, Chen KY, Shao KT. A new freshwater goby of *Rhinogobius lingtongyanensis* (Teleostei, Gobiidae) from the Dongshi river basin, Fujian Province, southeastern China. *Zootaxa*. **2022** Sep 23;5189(1):18-28.

But GW, Wu HY, Shao KT, Shaw PC. Rapid detection of CITES-listed shark fin species by loop-mediated isothermal amplification assay with potential for field use. *Sci. Rep.* **2020** Mar 10;10(1):4455.

Tseng LC, Huang SP, Das S, Chen IS, Shao KT, Hwang JS. A slender symbiotic goby hiding in burrows of mud shrimp *Austinogobia edulis* in western Taiwan. *PLoS One*. **2019** Jul 22;14(7):e0219815.