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臺灣海域產鯨科魚類兼記其十二新記錄種

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本研究報導臺灣產的鯨科魚類，共分爲Uropterygiinae及Muraeninae二亞科九屬四十二種。其中*Enchelycore bikiniensis*, *Gymnothorax brunneus*, *G. javanicus*, *G. margaritophorus*, *G. melatremus*, *G. nudivomer*, *G. reevesii*, *G. zonipectis*, *Strophidon sathete*, *U. macrocephalus*, *U. micropterus*及*Uropterygius tigrinus*等共12種爲臺灣之新記錄。此外*Enchelycore lichenosa*, *E. schismatorhynchus*, *Gymnothorax buroensis*, *G. hepaticus*, *G. meleagris*, *G. richardsoni*和*Siderea thyrsoides*等共7種鯨類，爲過去曾有記載但仍欠缺標本者，如今在本報告中亦因已採獲標本而獲證實。臺灣過去文獻中亦有甚多鯨類種名鑑定錯誤或採用無效異名，在本文中已獲訂正。兩種過去曾記錄的鯨類*Gymnothorax polyuranodon*及*G. monostigmus*在本文中未描述，因標本現已難尋。本文中除備有鯨類亞科、屬及各種之檢索表、異名錄、特徵描述、備註外，並附各種之齒式圖及彩色標本照以利學者參考。

關鍵詞：海鰻，魚類分類，魚類相，鰻目。