

- U.S. upon the fishes collected during the U.S.N. Astronomical Expedition to Chile. Proc. Acad. Nat. Sci. Philadelphia 7: 197.
- Huang KF. 1989. Studies on mitochondrial DNA and systematics of hagfish from Taiwan waters. Master's thesis, National Sun Yat-sen University.
- Matsubara K. 1937. Studies on the deep sea fishes of Japan III. On some remarkable variations found in *Paramyxine atami* Dean with special reference to its taxonomy. J. Imperial Fish. Inst. 32: 13-15.
- Matsubara K. 1955. Fish Morphology and Hierarchy. Part I. Tokyo: Ishizaki-Shotten, 789pp.
- Masuda H, K Amaoka, C Araga, T Uyeno, T Yoshino. 1984. The fishes of the Japanese Archipelago. Tokyo: Tokai University Press, 437 pp.
- McMillan CB, RL Wisner. 1984. Three new species of seven-gilled hagfishes (Myxinidae, Eptatretus) from the Pacific Ocean. Proc. California Acad Sci. 43(16): 249-267.
- Norman JR. 1957. A draft synopsis of the Orders, Families and Genera of recent fishes and fish-like vertebrates. Unpl. Photo., British Mus. Nat. Hist. 649pp.
- Okada Y, K Kuroshima, M Tanaka. 1948. Studies on *Paramyxine atami* Dean found in the Japan Sea near Niigata and Sado Island, I-II. Mise, Rep. Res. Inst. Nat. Resour. 12: 17-20.
- Regan CT. 1912. A synopsis of the Myxinioids of the genus *Eptatretus* or *Bdellostoma*. Ann. Mag. Nat. Hist. 9: 534-536.
- Shen SC, HJ Tao. 1975. Systematic studies on the hagfish (Eptatretidae) in the adjacent waters around Taiwan with description of two new species. Chinese Bioscience 2: 65-79.
- Strahan, R. 1975. *Eptatretus longipinnis*, n. sp., a new hagfish (Family Eptatretidae) from South Australia, with a key to the 5-7 gilled Eptatretidae. Aust. Zool. 18: 137-148.
- Strahan R, Y Honma. 1960. Note on *Paramyxine atami* (Fam. Myxinidae) and its fishery in Sado Strait, Sea of Japan. Hong Kong Univ. Fish. J. 3: 27-35.
- Strahan R, Y Honma. 1961. Variation in *Paramyxine*, with a redescription of *P. atami* Dean and *P. springeri* Bigelow and Schroeder. Bull. Mus. Comp. Zool. Harvard Coll. 125: 323-342.
- Teng HT. 1958. A new species of cyclostome, *P. yangi*, found in Taiwan. China Fish. 66: 3-6. (in Chinese)
- Tominaka S. 1969. Anatomical sketches of 500 fishes. Vol. 1. Tokyo: 常民文化研究所. (in Japanese)
- Uchida K. 1965. Systematic Zoology, Tokyo: 中山書店. (in Japanese)
- Wisner RL, CB McMillan. 1990. Three new species of hagfishes, genus *Eptatretus* (Cyclostomata, Myxinidae), from the Pacific coast of North America, with new data on *E. deani* and *E. stoutii*. Fish. Bull. 88: 787-804.

臺灣的盲鰻 (I)：分類與四個副盲鰻新種之描述

郭建賢 黃國峰 莫顯蕎

本文載述臺灣東北部，東部及西南部沿海九種盲鰻(紫黏盲鰻*Eptatretus okinoseanus*、蒲氏黏盲鰻*Eptatretus burgeri*、楊氏副盲鰻*Paramyxine yangi*、陳氏黏盲鰻*Paramyxine cheni*、紐氏副盲鰻*Paramyxine nelsoni*、沈氏副盲鰻*Paramyxine sheni*、台灣副盲鰻*Paramyxine taiwanae*、費氏副盲鰻*Paramyxine fernholmi*，及懷氏副盲鰻*Paramyxine wisneri*之形態。其中紫黏盲鰻為台灣新記錄種，而沈氏副盲鰻、費氏副盲鰻、紐氏副盲鰻及懷氏副盲鰻為新種。

關鍵詞：分類，黏盲鰻，副盲鰻，臺灣。