

77. *Octopus heteropus*, Rafinesque.

Octopus heteropus, Raf., Précis découv. somiol., p. 28.

Subgenus *Tritaxeopus*, Owen, 1881.

78. *Octopus cornutus* (Owen).

1881. *Tritaxeopus cornutus*, Owen, Trans. Zool. Soc. Lond., vol. xi., part 5, p. 131, pl. xxiii.

Pinnoctopus, d'Orbigny, 1845.

1. *Pinnoctopus cordiformis* (Quoy et Gaimard), d'Orbigny.

1832. *Octopus cordiformis*, Q. et G., Voy. "Astrolabe," t. ii. p. 87, pl. vi. fig. 3.

1845. *Pinnoctopus cordiformis*, d'Orb., Moll. viv., p. 193, pl. ii.

Cistopus, Gray, 1849.

1. *Cistopus indicus* (Rapp, MS.), Gray.¹

1838. *Octopus indicus*, d'Orb., Céph. acét., p. 24; Poulpes, pl. xxv., pl. xxvi. figs. 1-4.

1849. *Cistopus indicus*, Gray, B.M.C., p. 20.

Scæurgus, Troschel, 1857.

1. *Scæurgus titanotus*, Troschel.

1857. *Scæurgus titanotus*, Trosch., Archiv f. Naturgesch., Jahrg. xxiii. Bd. i. p. 51, Taf. iv. figs. 4, 5.

1858. " " Trosch., *Op. cit.*, Jahrg. xxiv. Bd. i. p. 298.

2. *Scæurgus unicolor* (delle Chiaje, MS.), Tiberi.²

1838. *Octopus unicolor*, d'Orb., Céph. acét., p. 70.

1851. " *Cocco*, Vér., Céph. médit., p. 22, pls. xii, xii. bis.

1857. *Scæurgus Coccoi*, Trosch., Archiv f. Naturgesch., Jahrg. xxiii. Bd. i. p. 57, Taf. iv. fig. 6.

1880. " *unicolor*, Tiberi, Bull. soc. mal. ital., vol. vi. p. 12.

3. *Scæurgus tetracirrus* (delle Chiaje, MS.), Tiberi.

1838. *Octopus tetracirrus*, d'Orb., Céph. acét., p. 36; Poulpes, pl. xxii.

1851. " " Vér., Céph. médit., p. 25, pl. vii. bis, figs. 1, 2.

1880. *Scæurgus tetracirrus*, Tiberi, Bull. mal. ital., vol. iv. p. 12.

1882. *Pteroctopus tetracirrus*, Fischer, Man. de Conch., p. 334.

¹ Just at the time of going to press Professor Steenstrup writes me that it is, in his opinion, very doubtful whether d'Orbigny's two figures represent the same species. He is disposed to regard the type of Rapp's species as having been a true *Octopus*, and for the form with pouches between the arms he has adopted the name *Cistopus bursarius*.

² Vérany (*loc. cit.*, p. 24) admits that his *Octopus cocco* is identical with delle Chiaje's *Octopus unicolor*, and also recognises the priority of the latter, under which circumstances there can be no doubt that the name has been rightly restored by Dr. Tiberi. D'Orbigny regarded it as a synonym of *Octopus vulgaris*.