

*Madrepora uva* Esper 是本种的同物异名。此外, Chevalier (1971) 认为 *Astrea pandanus* Dana, *Astrea puteolina* Dana, 和 *Astrea fragilis* Dana 亦是本种的同物异名。

### 黄癣蜂巢珊瑚 *Favia favus* (Forskal, 1775)

*Madrepora favus* Forkal, 1775, p. 132. (cited after Matthai)

*Favia favus* (Forskal), Matthai, 1914, *Linn. Soc. London Trans.*, 2nd Ser. (Zool.) 17, p. 79, pl. 9, fig. 2; pl. 20, figs. 1—6; pl. 21, figs. 1—8; pl. 22, figs. 1—5; pl. 32, fig. 1.

*Favia favus* (Forskal), Matthai, 1924, *Mem. Ind. Mus. Calcutta*, 8, p. 10.

*Favia favus* (Forskal), Hoffmoyer, 1925, *Dept. Mar. Biol. Pub. Carnegie Inst. Wash.*, 22 (343), p. 22.

*Favia favus* (Forskal), Faustino, 1927, *Bur. Sci. Monog. Manila*, 22, p. 129, pl. 24, figs. 1—3.

*Favia favus* (Forskal), Ma, 1937, *Mem. Nat. Inst. Acad. Sinica Zool.*, 1, p. 68, pl. 28, fig. 6.

*Favia favus* (Forskal), Crossland, 1952, *Sci. Rep. Great Barrier Reef Exp.*, 6 (3), p. 125.

*Favia favus* (Forskal), Wells, 1954, *U. S. Geol. Surv. Prof. Paper* 260-I, p. 458.

*Favia favus* (Forskal), Nemenzo, 1959, *Nat. Appl. Sci. Bull.*, 16 (1—4), p. 86.

*Favia favus* (Forskal), Ma, 1959, *Oceanog. Sinica*, Special 1, p. 41, pl. 261, figs. 1a—b, 2a—b; pl. 262, figs. 1, 1a; pl. 271, fig. 2.

*Favia favus* (Forskal), Rosen, 1968, *Bull. Brit. Mus. (Nat. Hist.) Zool.*, 16 (8), p. 343, pl. 5, figs. 1—3; pl. 6, figs. 1—4; pl. 8.

*Favia favus* (Forskal), Chevalier, 1971, *Exp. Franc. Recifs Corall. Nouvelle Caledonie*, 5, p. 138, pl. 11, figs. 5, 7—9; pl. 13, figs. 6—9; pl. 15, fig. 3; pl. 16, figs. 1, 2; pl. 23, fig. 2.

*Favia favus* (Forskal), Wijsman-Best, 1972, *Bijdragen Dierkunde*, 42 (1), p. 13, pl. 2, figs. 1, 2.

*Favia favus* (Forskal), Wijsman-Best, 1974, *Zool. Med.*, 48 (22), p. 252, pl. 1, figs. 1, 2.

*Favia favus* (Forskal), Scheer & Pillai, 1974, *Zoologica*, 122, p. 46.

*Favia favus* (Forskal), Pillai & Scheer, 1976, *Zoologica*, 126, p. 56.

*Favia favus* (Forskal), Veron, Pichon & Wijman-Best, 1977, *Aust. Inst. Mar. Sci. Monog.*, Ser. 3, pl. 24, figs. 28—36, 416—420.

*Favia favus* (Forskal), Veron, 1982, *Proc. 1st Internat. Mar. Biol. Workshop*, 1, p. 118.

*Favia favus* (Forskal), Scheer & Pillai, 1983, *Zoologica*, 133, p. 110, pl. 27, figs. 8, 9.

*Favia favus* (Forskal), Scott, 1984, Hong Kong Univ. Press, p. 64, pl. 21A—B.

*Favia favus* (Forskal), Pillai, 1986, *Rec. Adv. Mar. Biol.*, p. 163, pl. 11, fig. 5.

*Favia favus* (Forskal), Wang & Zou, 1992, *Proc. 4th Internat. Mar. Biol. Workshop*, 2, p. 886, pl. 1, figs. A, B.

*Favia favus* (Forskal), Veron, 1993, Univ. Hawaii Press, p. 458, figs. 1—4.

标本采集地：香港海下湾、粮船湾海。

**特征：**珊瑚骼圆形或扁平的融合块状，珊瑚杯大，直径在10—20mm，芽生的珊瑚杯呈不规则形状。杯深，主要隔片与轴柱相连，隔片边缘有长短不一、不规则向内倾斜的齿，两侧有颗粒。与轴柱相连的隔片很难形成围栅瓣。珊瑚肋边缘亦有不规则齿。轴柱由简单小梁组成。生活时黄褐色，口道浅黄绿色。

**地理分布：**从红海向东到马绍尔群岛，萨摩亚，向北到日本以及我国广东沿岸，是印度—太平洋区的广布种。

**注释：**Veron, Pichon 和 Wijsman-Best (1977) 与 Scheer 和 Pillai (1983) 认为 *Madrepora cavernosa* Forskal, *Madrepora denticulata* Ellis & Solander, *Parastrea denticulata* Milne-Edwards & Haime, *Parastrea affinis* Milne-Edwards & Haime, *Parastrea savignyi* Milne-Edwards & Haime, *Parastrea deformata* Milne-Edwards & Haime, *Favia jacquinoti* Milne-Edwards & Haime, *Favia geoffroyi* Milne-Edwards & Haime, *Favia aspera* Milne-Edwards & Haime, *Favia ehrenbergi* Klunzinger, *Orbicella borradalei* Gardiner 都是本种的同物异名。

### 罗图马蜂巢珊瑚 *Favia rotumana* (Gardiner, 1899) (图版XXXIV 图5)

*Astraea rotumana* Gardiner, 1899, Proc. Zool. Soc. London, p. 750, pl. 47, fig. 3.

*Favia rotumana* (Gardiner), Hoffmoister, 1925, Dept. Mar. Biol. Pub. Carnegie Inst. Wash., 22 (343), p. 24, pl. 1, fig. 3.

*Favia rotumana* (Gardiner), Yabe, Sugiyama & Eguchi, 1936, Sci. Rep. Tohoku Imp. Univ., 2nd Ser. (Geol.), Special 1, p. 29, pl. 19, fig. 7.

*Favia rotumana* (Gardiner), Ma, 1937, Mem. Nat. Inst. Acad. Sinica Zool., 1, p. 69, pl. 7, fig. 2; pl. 9, fig. 2.

*Favia rotumana* (Gardiner), Wells, 1954, U. S. Geol. Surv. Prof., Paper 260-I, p. 458.

*Favia rotumana* (Gardiner), Nemenzo, 1959, Nat. Appl. Sci. Bull., 16 (1—4), p. 91, pl. 6, fig. 2.

*Favia rotumana* (Gardiner), Ma, 1959, Oceanog. Sinica, Special 1, p. 41, pl. 87, fig. 2.

*Favia rotumana* (Gardiner), Chevalier, 1971, Exp. Franc. Recifs Corall. Nouvelle Caledonie, 5, p. 129, pl. 12, figs. 2, 5, 6; pl. 15, fig. 4; pl. 17, figs. 4—6.

*Favia rotumana* (Gardiner), Wijsman-Best, 1972, Bijdragen Dierkunde, 42 (1), p. 20, pl. 3, fig. 2.

*Favia rotumana* (Gardiner), Wijsman-Best, 1974, Zool. Med., 48 (22), p. 255, pl. 2, figs. 3, 4.

*Favia rotumana* (Gardiner), Scheer & Pillai, 1974, Zoologica, 122, p. 45.

*Favia rotumana* (Gardiner), 邹仁林等, 1975, 科学出版社, p. 40, pl. 13, fig. 9.

*Favia rotumana* (Gardiner), Veron, Pichon & Wijman-Best, 1977, Aust. Inst. Mar. Sci. Monog.,