**Table S1.**  Monoecious *Ficus* species in Taiwan and their distributions according to Moraceae in Flora of Taiwan Vol. 2 (2nd edition) (Liao, 1996)

|  |  |  |
| --- | --- | --- |
| *Ficus* species | Distribution | Previous record of *Sycoscapter* wasps |
| *F. nervosa* Heyne ex Roth | Taiwan, Southern China, India, Sri Lanka, Myanmar to Malaysia and the Philippines. Taiwan throughout the island | HongKong: *Sycoscpater* sp. (Hill, 1967);  India: *S. vijayaii* (Priyadarsanan 2000) |
| *F. pubinervis* Bl. | Taiwan, the Philippines, Northern Sulawesi and Moliccas. Taiwan only on Lanyu and Lutao islands | No data |
| *F. benjamina* L. var. *bracteata* Corner | Taiwan, Southern China, Thailand, Myanmar, India, Malaysia, the Philippines, New Guinea to Solomon Islands and Northern Australia.  Taiwan in the Hengchun Peninsula, Penghu, Lanyu and Lutao islands | No data |
| *F. caulocarpa* (Miq.) Miq. | Taiwan, Ryukyu islands, the Philippines, Thailand, Myanmar, Malaysia, Lombok, Borneo, Northern Sulawesi, Moluccas, New Guinea and Sri Lanka. Taiwan in Northern and Southern parts, Lanyu and Lutao islands | No data |
| *F. microcarpa* L. f. | Taiwan, Ryukyu islands, Southern China, India, Sri Lanka, Myanmar, Thailand, Malaysia, the Philippines, New Guinea, Solomon Islands and Northern Australia. Taiwan throughout the island, Lanyu and Lutao islands | Taiwan: *S. gajimaru* (Chen et al. 1999); Japan: *S. gajimaru* (Ishii 1934; Yokoyama and Iwatsuki 1998; Karube et al. 2022) |
| *F. subpisocarpa* Gagnep. | Taiwan, Southern Japan, Ryukyu islands, Southern China, Myanmar and Thailand. Taiwan throughout the island | *Sycoscapter* sp. (Bain et al. 2015) |

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