**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) |

**REFERENCES**

Bain A, Tzeng HY, Wu WJ, Chou LS. 2015. *Ficus* (Moraceae) and fig wasps (Hymenoptera: Chalcidoidea) in Taiwan. Bot Stud **56:**11–23. doi.org/10.1186/s40529-015-0090-x.

Chen YR, Chuang WC, Wu WJ. 1999. Chalcid wasps on *Ficus microcarpa* L. in Taiwan (Hymenoptera: Chalcidoidea). J Taiwan Mus **52:**39–79.

Hill DS. 1967. Figs (Ficus spp.) of Hong Kong. Hong Kong Univ Press, Hong Kong, UK.

Karube H, Kishimoto T, Mori H, Kubota M. 2022. Insect Fauna of the Iwo Islands – Characteristics of Each Island and Comparison with the Ogasawara Island Group. Res Rep Kanagawa prefect Mus Nat Hist **17:**29–54.

Liao JC. 1996. Moraceae. *In*: Boufford DE, Hsieh CF, Kuo CS, Ohashi H, Su HJ (Eds) Flora of Taiwan, Vol. 2 (2nd edition). Editorial Committee of the flora of Taiwan, Taipei, Taiwan.

Ishii T. 1934. Fig chalcidoid of Japan. Kontyû **8:**84–102.

Yokohama J, Iwatsuki K. 1998. A faunal survey of fig-wasps (Chalcidoidea: Hymenoptera) distributed in Japan and their associations with figs (*Ficus*: Moraceae). Entomol Sci **1:**37–46.