

## NOTES ON THE FLORA OF TAIWAN (17)-*Elatine* L. (ELATINACEAE)

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**ABBSTRACT:** A nomenclatural change for plants of *Elatine triandra* Schkuhr previously recorded in Taiwan.

**KEYWORDS:** *Elatine ambigua*, Taiwan.

### TAXONOMIC TREATMENT

Information on the misidentification of an Taiwan *Elatine* was sent by Dr. C.D.K. Cook of the University of Zurich, Switzerland in August 16, 1977 (personal correspondence), but that letter was rediscovered after the publication of the second edition of the Flora of Taiwan. Therefore the correction has been made here.

***Elatine ambigua*** Wight in Hook. Bot. Misc. ii. 103. t. 5.

短柄花溝繁縷

*Elatine triandra acut. non* Schkuhr: Huang in Fl. Taiwan **3**: 787, *excl. pl.* 819. 1977 et **3**: 843, *pl.* 426. 1993.

The plant is apparently indigenous in southern and eastern Asia east to the Fiji Islands, including India, Java, and Taiwan. It is an introduced weed of rice fields and irrigation ditches in the Central Valley of California, and is also introduced in southern Europe (as northwestern Turkey, southern France, Italy, Hungary, Czechoslovakia, Romania and southern Russia) wherever rice is cultivated. R. F. Thorne assume it is present in continental China and other countries of eastern Asia.

The distinction between *E. ambigua* and *E. triandra* is that the flower is pedicellate and the leaves small in the former and the flowers sessile and the leaves larger in the latter.

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摘 要

更改台灣誤用之三蕊溝繁縷之中名及學名如短柄花溝繁縷 (*Elatine ambigua* Wight). 中名係新給名稱.