

عنوان مقاله:

A TAXONOMIC STUDY ON SOIL TAXA OF CYLINDROSPERMUM KÜTZING EX BORNET & FLAHAULT
(NOSTOCACEAE) IN IRAN

محل انتشار:

مجله گیاه شناسی ایران, دوره 18, شماره 1 (سال: 1394)

تعداد صفحات اصل مقاله: 11

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خلاصه مقاله:

In the study of the genus *Cylindrospermum* Kützing ex Bornet & Flahault (Nostocaceae) in terrestrial habitats, ۱۸ specimens belonging to eight species were identified. Specimens were collected from ۱۱ paddy field soils located in seven provinces of Iran. Five taxa, including *Cylindrospermum sphaericum* B. N. Prasad, *Cylindrospermum catenatum* (Ralfs) Bornet & Flahault, *Cylindrospermum marchicum* Lemmermann, *Cylindrospermum minutissimum* Collins and *Cylindrospermum muscicola* Kützing ex Bornet & Flahault are considered as new records to Iran. An identification key, description and pictures of these species are presented in this study.

کلمات کلیدی:

Cylindrospermum, morphospecies, new record, geographical distribution, Iran

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<https://civilica.com/doc/1856347>

