

## عنوان مقاله:

NEW CHROMOSOME COUNTS OF SIX TAXA OF CARDUEAE (ASTERACEAE) IN IRAN

## محل انتشار:

مجله گیاه شناسی ایران، دوره 20، شماره 1 (سال: 1393)

تعداد صفحات اصل مقاله: 8

## نویسندگان:

Mohammad Reza Parishani - *Department of Biology, Faculty of Science, University of Isfahan, Isfahan, Iran*

Mohammad Reza Rahiminejad - *Department of Biology, Faculty of Science, University of Isfahan, Isfahan, Iran*

Mansour Mirtadzadini - *Department of Biology, Faculty of Science, University of Shahid Bahonar, Kerman, Iran*

Hojatollah Saeidi - *Department of Biology, Faculty of Science, University of Isfahan, Isfahan, Iran*

## خلاصه مقاله:

In this study, the chromosome numbers of six Iranian taxa belonging to tribe Cardueae were counted. The chromosome numbers in *Jurinea cartilaginea* Mozaff.  $2n=30$ , *J. carduiformis* (Juab. & Spach) Boiss.  $2n=34$ , *Aegopordon berardioides* Boiss.  $2n=34$ , *Nikitinia leptoclada* (Bornm. & Sint.) Ijin  $2n=30$ , *Centaurea amadanensis* Schultz-Bip. var. *gymnoclada* (Jaub. & Spach) Wagenitz  $2n=18$  and *Cousinia argentea* Mehregan & Assadi  $2n=26$  were determined. Of the chromosome counts reported four are new to the world. Based on this study, three taxonomic changes are confirmed and a new suggestion is presented here.

## کلمات کلیدی:

Cardueae, chromosome number, Asteraceae, Iran

## لینک ثابت مقاله در پایگاه سیویلیکا:

<https://civilica.com/doc/1856283>

