

Chromosome Number Reports

The following chromosome numbers are given by:

Fernandes, A. and Santos, M. F. 1975. Contribution à la connaissance cytotaxinomique des spermatophyta du Portugal. IV. Leguminosae (Suppl. 1). Bol. Soc. Broteriana, Sér. 2 49: 173-196. (Institut Botanique de l'Université de Coimbra, Portugal)

Tribe Loteae (pp. 177-182)

\*Anthyllis vulneraria L. subsp. maura (G. Bick) Lindb.,  $2n=12$   
A. vulneraria L. subsp. iberica (W. Becker) Jalas (A. dillenii Schultes),  $2n=12$

Dorycnium hirsutum (L.) Ser.,  $2n=14$

D. rectum (L.) Ser.,  $2n=14$

\*Lotus corniculatus L. vel aff.,  $2n=10$  (in two populations). It is considered that these plants are L. delortii Timb.-Zagr. ex. F. W. Schultz.

L. uliginosus Schkuhr. var. uliginosus,  $2n=12$

L. parviflorus Desf.,  $2n=12$

L. castellanus Boiss. & Reut. [L. subbiflorus Lag. subsp. castellanus (Boiss. & Reut.) P. W. Ball],  $2n=12$ .

L. angustissimus L.,  $2n=12$

L. creticus L.,  $2n=28$

The following chromosome number reports are given by Ortega (1976); see References.

L. holosericeus Webb & Berth., 2n=14

\*L. glaucus Ait., 2n=14 and \*2n=28

L. emeroides Murray, (Syn. L. borzii Pitard), 2n=28

L. lancerothensis Webb & Berth., 2n=14

\*L. callis-viridis Bramwell & Davis, 2n=14

L. spartioides Webb & Berth., 2n=14

\*L. kunkelii (Esteve) Bramwell & Davis, 2n=28

\*L. mascaensis Burchd., 2n=28

\*L. dumetorum Murray, 2n=14, n=7.

\*L. macranthus Lowe, 2n=14

\*L. neglectus Lowe, 2n=28

L. leptophyllus (Lowe) K. Larsen, 2n=28

L. berthelotii masferrer (Syn. L. peliorrhynchus (Webb) Hook. F., 2n=28

\*L. maculatus Breitf., 2n=28

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\* New chromosome number determinations

Tetragonolobus maritimus (L.) Roth. 2n=14. (Czechoslovakia).

See Taxon 25(4): 491, 1976.