DATA REVIEW OF THE CHROMOSOMAL NUMBER OF SOME PLANTS IN THE REGION OF ELBASAN

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ABSTRACT


This is part of a cytological study of some spontaneous species in Albania Flora. The species taken in consideration are endangered, spontaneous and decorative ones in Elbasan flora. The determination of chromosome numbers is based on the study of root tip mitosis.

From the experimental data, it is observed that the chromosomal number of these species, not previously studied in Elbasan region, is in accordance with the literature data and information for these species. This is an ongoing study focused, as well in determination of chromosomal formula for these species.

KEYWORDS: Chromosomal Number, Mitosis, Association, Endangered Species