

**ONTOGENESIS AND STRUCTURE OF CENOTIC POPULATIONS OF *OXYTROPIS CANDICANS*  
(FABACEAE) IN CENTRAL YAKUTIA**

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**SUMMARY**

The article presents the results of the study of *Oxytropis candicans* (Pall.) DC. under natural conditions and in culture in Central Yakutia. *O. candicans* is a herbaceous caudex taproot perennial plant with rosette shoots. 9 ontogenic stages are distinguished in ontogenesis of *O. candicans*. The studied 9 coenopopulations are normal and incomplete. *O. candicans* coenopopulations status depends on the ecological and phytocenotic conditions, soil moistening and richness in species. Evaluation of organism and population parameters of the studied coenopopulations revealed that CP 7 is existing in optimum, and CP 3 – in unfavourable conditions.

Key words: *Oxytropis candicans*, ontogenesis, coenopopulation, ontogenetic spectrum, Central Yakutia.