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(Digitalis purpurea), [\(Melittis sarmatica\)](#).
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ABSTRACT

Thesis 53 pages, 12 figures, 3 tables, 32 source.

DEPOSITARY, BOTANICHEKIE COLLECTION, SOMATIC-SKYE VARIABILITY, OSMOTIKI, RETARDANTS, HLORHOLINCHLORIDE, LILACS (*Syringa vulgaris*), FOXGLOVE (*Digitalis purpurea*), INSENS (*Melittis sarmatica*).

Objects of research: *Syringa vulgaris*, ladyfingers, Sarmatian censer.

Objective: To study the influence of various factors (the composition of the culture medium, growth regulators, and temperature) on the process of *in vitro* deponirovniya common lilac, purple foxglove and Sarmatian censer.

Methods: cultivation *in vitro*, photometric Method, deposit.

The study mastered the technique of deposit at low temperatures; mastered the technique of using the deposit hlorholinhlorida a part of the culture medium; The efficiency of different methods of deposit when the content in the *in vitro* culture of Sarmatian censer.