

PHYTOTHERAPEUTIC REMEDY FOR THE TREATMENT OF THYROID DYSFUNCTION AND IMMUNE SYSTEM STIMULATOR IN EXPERIMENTAL DIABETES

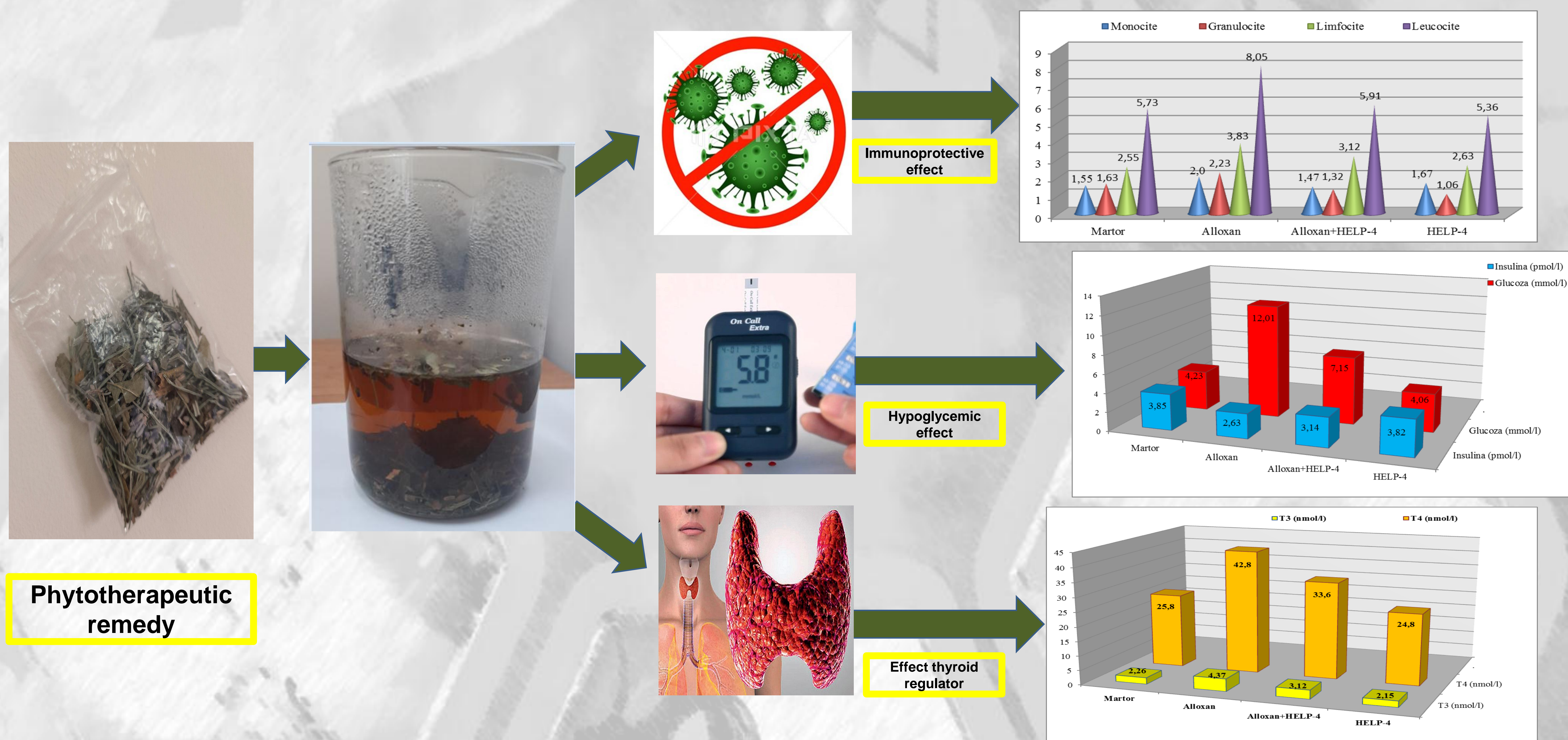
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APPLICATION FIELDS: Biomedicine.

AIM: Treatment of thyroid dysfunction and immune system stimulator in experimental diabetes.

SOLUTION: The present invention is a phytotherapeutic remedy with multiple action, which ensures a greater efficiency in the treatment of diabetes, both by maintaining blood sugar and regulating the functional state of the thyroid, which is often affected in this pathology, and by maintaining immune balance; it is purer, so it does not contain toxic substances and prevents the appearance and evolution of the complications characteristic of the evolution of diabetes as well as of the disorders of other endocrine glands. The elaborated phytotherapeutic remedy, as a bioactive substance, contains infusion of leaves of *Prunus domestica* and *Hippophae rhamnoides*, the aerial parts of *Equisetum arvense* and *Lavandula angustifolia*.



ADVANTAGES: Compared to other remedies, this biopreparation has a multidirectional effect (hypoglycemic, thyroid regulator, immunostimulator), which prevents the occurrence and evolution of acute infections in diabetes, maintains blood sugar and improves the functional state of the thyroid which is often deregulated in this endocrine pathology.

IMPLEMENTATION STAGE: At the laboratory level.

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