

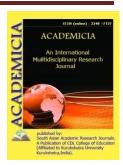
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MORPHOFUNCTIONAL CHARACTERISTICS OF THYMUS UNDER EXPOSURE TO VARIOUS ENVIRONMENTAL FACTORS

Sabohat Bahodurovna Azimova*

*Bukhara State Medical Institute, UZBEKISTAN

ABSTRACT

In the presented article, devoted to the features of the structure and function, morph metric parameters of the main structures of the thymus {thymus}, the patterns of development of this organ at the stages of postnatal ontogenesis are revealed. An increase in the number of luminescent granular cells of the cortico-medullary and subcapsular zones is revealed after 1 and 14 days. After 14 days, the cells of both the cortico-medullary and subcapsular zones become larger and more densely filled with granules.

KEYWORDS: Morphology, Organs Of The Immune System, Thymus, Action Of Environmental Factors

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