## **CONTENT:**

Boichuk O.M., Kryvetska I.I., Bambuliak A.V., Sapunkov O.D. Structural components of autonomic innervation of mucosa of nasal cavity and paranasal sinuses	3
Fediv O.I., Sitsinska I.O., Vivsianyk V.V. The dependence of the cytokine homeostasis state on the cytotoxicity of h. Pylori strains in patients with peptic gastric and duodenal ulcer combined with hypertension and type 2 diabetes mellitus	6
Kavun M.P. The structure and formation of topography of the venous duct in human prenatal ontogenesis	9
Moroz V.M., Sarafyniuk O.P. Features of the shin rheogram values in volleyball players	12
Yakym'yuk D.I., Kryvetskyy V.V. Morphogenesis of structires in hip joint region during embryonic and prefetal periods of human ontogenesis	15
Tykholaz V.O. Morphometric parameters of the structures of the medulla oblongata of human fetuses with sacrococcygeal teratoma at 17-18 weeks of prenatal development	19
Bondar Ya.Ya., Bidovanets B.Yu., Holovata T.K. Structural organization of bladder mucosa in women with early and late menopause with overactive bladder syndrome	24
Voronich-Semchenko N.M., Guranich T.V., Semchenko V.A., Voronich V.O. Effectiveness of correction of metabolic disorders within myocardium tissue of rats with hypothyroidism on the background of combined iodine and copper deficit	27
Shevchyk L.O., Kravets N.Ya. Ecological analysis of the diversity in the elements of melanized picture in the integument of a red soldier bug (pyrrhocoris apterus I.) In the urbanized ecosystem of ternopil	31
Drachuk V.M., Zamorskyi I.I., Horoshko O.M. Morphological changes of kidney tissue when using glutathione at rhabdomyolytic acute kidney injury	34
Mikulets L.V., Voloshyn O.I., Tovkach Y.V. Remote results of obseravtion over the patients with rheumatoid arthritis with comorbid intestinal disbacteriosis	38
llashchuk T.O., Mikulets L.V., Tovkach Y.V. Teaching medical students on the base of a competence approach	42
Nechyporuk V.M., Zaichko N.V., Korda M.M. Effect of thyroid gland functional state on the functioning of homocysteine remethylation cycle in rat organs	45
Voloshina L.O. Evaluation of quality of life in patients with osteoarthrosis	49
Pecheryaga S.V. Hormonal changes of fetoplacental complex in pregnant women when abnormal placentation during early gestation	52
Protsak T.V., Hayina N.I., Gumenyuk A.L. Modern literary data of development features coronal arteries of heart (literature reviev)	54
Holyar O.I., Molokus I.V., Tsumanets I.O., Shkriblyak U.V. Degree of adaptative strain and cellular responsiveness of organism in patients with acute shigellosis	58
Kravtsova A.V. Effect of different materials used for duraplasty on changes of the peripheral blood values	62