

High-tech laboratory testing

- Changes in expression of β -tubulin isotypes in colonic mucosa in patients with inflammatory bowel diseases
Portyanko A., Peravoshchikay P., Malko M., Ruksha K., Gorgun J. 309

- Mycoplasma genitalium cultural revealing technique: approbation and validation
Rudenkova T., Kostiuk S., Rubanik L. 319

- Indices of rotational thromboelastometry in different periods of physiological pregnancy
Grinevich T. 327

- Comparison of the results of research of hemostasis system indices obtained on the automatic analyzer of hemostasis "AK-37" (Russia) and its foreign analogue
Belozеров D., Mamaev A., Momot A., Taranenko I., Shakhmatov I. 337

Original researches

- Scientific and methodological support of laboratory diagnostics of polyomaviral infection in the Republic of Belarus
Amvrosieva T., Bogush Z., Paklonskaya N., Dziadziulia K., Lozyuk S., Kishkurno E. 345

- Features of the cytokine profile in women with urogenital infections caused by C. trachomatis, M. genitalium, U. urealyticum
Anfilova M. 352

Forensic medicine

- Morphological changes in tissues of corpse in post-mortem period
Irkin I. 359

- Diagnostics of the time of death using crystallographic method of cadaveric tissues and blood during its putrefaction changes
Mykhailychenko B., Fedorova E. 364

Sports medicine

- Features of laboratory diagnosis of metabolic syndrome in athletes
Chirkin A., Stepanova N., Teterev A., Gorshkova N., Daub M. 371

Laboratory tests in clinical practice

- Features of clinical and laboratory parameters in adolescent girls with somatoform dysfunction of vegetative nervous system
Vilchuk K., Zubovskaya E., Devyaltovskaya M., Guschinskaya M., Mitroshenko I., Bobovich A. 376

- Morphological and functional characteristics of platelets in patients with laryngeal cancer
Vorontsova L., Kashirin V., Sementsov A., Horolets O. 382

- Assessment of changes in the structure of epithelium of the oral mucosa

- in case of intolerance to dentures
Grizodub D. 388

- The role of leukocytes in mechanisms of development of chronic catarrhal gingivitis in children living in ecologically unfavorable and iodine, fluoride deficient territory
Malko N., Bezvushko E. 397

- The level of diamine oxidase in patients with perennial allergic rhinitis and helminthiasis
Bondarenko T. 402

- Assessment of the state of the organism sensibilization in donors and pregnant women on the level and range of antibodies to erythrocytes
Antukh E., Krupskaya V. 407

- Immunological monitoring and the effectiveness of sublingual immunotherapy of respiratory allergy
Maslova L., Osipova A. 412

- Hypocholesterolemia as a risk factor of a heavy course of acute respiratory distress syndrome in patients with community-acquired viral-bacterial pneumonia
Sviatlitskaya V. 424

- Histopathologic change of tissues in gum fibromatosis depending on the intensity of pathological process. Koilocytosis as possible identifier of viral etiology of the disease
Silchenko V., Bernadska G., Danko V., Zaritskaya V. 431

- Immune markers of the risk of cardiovascular events in patients with stable cardiac ischemia
Podgaynaya E., Gavrilenko T., Lomakovskiy A., Rizhkova N., Yakushko L. 441

- Cytokine regulation in patients with unstable angina depending on their age
Odnorih L., Lapovets L., Zaletskey N. 450

New technologies

- Comparative evaluation of manual and automated methods of reticulocyte analysis
Kireichuk A. 455

- Experience of the use of the indirect immunofluorescence method for the determination of antinuclear antibodies in the medical laboratory "SYNLAB"
Vasiukovich S., Lomat E., Hanchar V. 461

- Analiz Med Prom is the leading manufacturer of medical devices for healthcare facilities in Belarus
Bondarenko E., Volodko A., Leshova E. 466

- For authors 468