

13. Pharmacology

1. Shakhmayev A.Ye. The study of the pharmacological activity of the preparation with hydrophobic bioactive components / A.Ye. Shakhmayev, I.V. Volchik, Ju. M. Krasnopol'skiy // Ukrainian biopharmaceutical journal. – 2013. – № 3(26) – C. 40-43.
2. Buhtiyarova I.P. Effect of raleukin on the carbohydrate metabolism in a model of metabolic syndrome in rats / I.P. Buhtiyarova, I.V. Volchik, K.G. Shchokina etc // Pharmacom. – 2014. - № 3. – C. 46-51.
3. Frenkel L.A. Acute Local Skin Lesion of Rats and their Modification by Pharmaceutical treatment / Frenkel L.A. Pilipenko N.I., Dmitrievsky D.I., Chaika L.A. // Diagnosis and treatment of patients with acute radiation syndromes. - European Commission Belarus, the Russian Federation, Ukraine. International scientific collaboration on the consequences of the Chernobyl accident. - Rotterdam-Kiev. – 1996. – p.122.
4. Ishkova I.A. A new protector for corneal endothelium / Ishkova I.A., Povolotskaya V.A., Chayka L.A. // ARVO. - Investigative Ophthalmology & Visual Science. Annual Meeting. Abstract Book - Part II. – 1997. - Vol. 38/4. – p.1097.
5. Georgievsky V. Paracetamol and prometazine: pharmacodynamics and pharmacokinetics on combined application / Georgievsky V., Chajka L., Andrianova T. et al. // Archives of Pharmacology. – 1998. – V. 358, N 1, Suppl. 1. (XIII International Congress of Pharmacology, July 1998, Munchen, Germany) – r.157.
6. Merkulova Y.V. Correction of lipid metabolism damage under chronic CCL₄- hepatitis: glutamic acid, arginine or combination thereof / Merkulova Y.V., Chaika L.A., Belostotskaya L.I., Gomon O.N. // Archives of Pharmacology. – 1998. – V. 358, N 1, Suppl. 1. (XIII International Congress of Pharmacology, July 1998, Munchen, Germany) – r.359.
7. Chajka L. L-Lysine escinat – pharmacology and clinical effects / Chajka L., Georgievsky V., Spasithenko P. et al. // Archives of Pharmacology. – 1998. – V. 358, N 1, Suppl. 2. (XIII International Congress of Pharmacology, July 1998, Munchen, Germany) . – r.512.
8. Georgievsky V. Hypolipidemic activity of complex received from *Lycopersicum esculentum* seeds / Georgievsky V., Gomon O., Chaika L. et al. // Fundamental & Clinical Pharmacology. – 1999. – Vol. 13/Suppl. 1. – 2nd European Congress of Pharmacology, Budapest, Hungary, 3-7 July 1999, Abstracts. – PM162. – p.240.
9. Gomon O. Effect of new chitosan derivative on plasma lipids and lipoproteins concentrations in hypercholesterolemic rabbits / Gomon O., Merkulova Yu., Chajka L. et al // Fundamental & Clinical Pharmacology. – 1999. – Vol. 13/Suppl. 1. – 2nd European Congress of Pharmacology, Budapest, Hungary, 3-7 July 1999, Abstracts. – PM163. – p.240.
10. Merculova Yu. Efficiency of L-Glutamate-L-Arginine and L-Ornithine-L-Aspartate in the therapy of acute hyperammonemia in the rats / Merculova Yu., Chaika L., Gomon O. et al. // Fundamental & Clinical Pharmacology. – 1999. – Vol. 13/Suppl. 1. – 2nd European Congress of Pharmacology, Budapest, Hungary, 3-7 July 1999, Abstracts. – PT179. – p.311.
11. Belostotskaya L. The influence of vinpocetine on brain ATP-producing system under condition of ischemia / Belostotskaya L., Gomon O., Merkulova Yu., Chajka L. // Fundamental & Clinical Pharmacology. – 1999. – Vol. 13/Suppl. 1. – 2nd European Congress of Pharmacology, Budapest, Hungary, 3-7 July 1999, Abstracts. – PM162. – p.140.

- 12.Timchenko O. Pharmacodynamic interaction of paracetamol and prometazine mathematical model / Timchenko O., Chajka L., Andrianova T. et al. // Fundamental & Clinical Pharmacology. – 1999. – Vol. 13/Suppl. 1. – 2nd European Congress of Pharmacology, Budapest, Hungary, 3-7 July 1999, Abstracts. – PW131. – p.369.
- 13.Libina V. Pharmacodynamics and pharmacokinetics of prolonged injectable dosage form of ketorolac trometamine / Libina V., Chajka L., Ivanov L., Andrianova T. et al. // Fundamental & Clinical Pharmacology. – 1999. – Vol. 13/Suppl. 1. – 2nd European Congress of Pharmacology, Budapest, Hungary, 3-7 July 1999, Abstracts. – PW141. – p.372.
- 14.Chudinova O. Influence of facovit on the integrity of protein-lipid structures of the lens under UV-irradiation / Chudinova O., Chaika L., Kolesnikov V. // Fundamental & Clinical Pharmacology. – 1999. – Vol. 13/Suppl. 1. – 2nd European Congress of Pharmacology, Budapest, Hungary, 3-7 July 1999, Abstracts - PW43 – p.340.
- 15.Belostotskaya L. Influence of cerebrolysin on phosphorylating oxidation in normal and ischemic brain of senescence rats / Belostotskaya L., Chaika L., Gomon O. et al. // Zeitschrift fur Gerontologie und Geriatrie. –1999. – B.32 – Suppl. 2. – Abstracts of IV European Congress of Gerontology, Berlin, 7-11 July 1999. – Abst. N 856 – p. II/ 224.
- 16.Bilostotska L.I. The influence of four-times hypoxia making and vincocetine treatment on lipid peroxidation in rat's brain and serum / Bilostotska L.I., Chaika L.A., Gomon O.N. et al. // International Conference “Reactive oxygen and nitrogen species, antioxidants and human health”. – Smolensk, Russia. – 2003 – p.115-116.
- 17.Merkulova Yu. V. Influence nitric oxide on antitoxic active of L-arginine L-glutamate on the model of acute hyperammonemia / Yu. Merkulova, L. Chaika, O. Gomon // International Symposium on Hyperammonemia and Hepatic Encephalopathy, Valencia, November 14-16, 2004 / Valencia, Spain, 2004, - P. 2.
- 18.Merkulova Yu. V. L-arginine L-glutamate (Glutargin) as a treatment for hyperammonemia and acidosis in rats / Yu. Merkulova, V. Georgievsky, A. Dorovskoy // International Symposium on Hyperammonemia and Hepatic Encephalopathy, 2007 September 9-11, Valencia, Spain. - P. 23.
- 19.Chaika L.A. Amino acids – pharmacological and biopharmaceutical aspects of use / L.A. Chaika, V.V. Libina, O.N. Homon, Yu. V. Merkulova, et al. // 21st Century Pharmaceutical Production and Health Care Research & Delivery in the CIS // Materials of the International Scientific Symposium, May 28, 2008. – P. 116-117.
- 20.Georgievsky V.P. Myocardial infarction - pharmacological correction with Acelysine / Georgievsky V.P., Chaika L.A., Libina V.V., Savchuk V.I., Liusov V.A., Borodkin V.V., Seryogin E.O., Kopitsa N.P. // J. Molecular and Cellular Cardiology. - 1991. - V. 23. - Supl. V. – P. 95.
- 21.Chaika L.A. Pharmacokinetics and Pharmacodynamic of Lysine Acetylsalicylate Dosage Forms / Chaika L.A., Libina V.V., Shostenko Ju.V., Shein A.T., Lapkina Ju.J. // 6th Symposium on Biopharmaceutics and Pharmacokinetics with international Participation.- Bratislava.- 1990. – P. 129.