

**OBSAH**

## Původní práce

*Hajduchová H, Brabcová I, Prokešová R, Tóthová V, Chloubová I, Slabáková K, Velimská D, Klavíková E, Kubešová H, Doseděl M, Malý J.* Bezpečnost podávání léčiv z pohledu hospitalizovaných pacientů ve vybraných nemocnicích Jihočeského kraje ..... 179

*Tenorová K, Kurfürstová J, Masteiková R, Pavloková S, Bernatonienė J.* Formulation and evaluation of novel collagen/carboxymethylcellulose blend film wound dressing ..... 190

*Zhurenko VV, Lebedynets VO.* Characteristics of development and dissemination of environmental management systems in the area of production of medicines in Ukraine ..... 200

*Shtrygol' S, Tovchiga O, Kudina O, Koiro O, Yudkevich T, Gorbach T.* The effect of non-steroidal anti-inflammatory drugs with different mechanisms of action on the body temperature and cyclooxygenase pathway of the arachidonic acid cascade on the model of acute general cooling (air hypothermia) in rats ..... 214

*Shtrygol' S, Zalevskiy S, Mishchenko M, Shtrygol' D, Severina H, El Kayal W, Georgiyants V.* Promising anticonvulsant N-[(2,4-dichlorophenyl) methyl]-2-(2,4-dioxo-1H-quinazolin-3-yl) acetamide: dose-dependent study and evaluation of anticonvulsant action spectrum *in vivo* and *in silico* ..... 224

## Zprávy

Výstava Vcházení do krajinomalby a krajinářské fotografie (Šudomová M.) ..... 234

Pokyny pro autory ..... 235

**CONTENTS**

## Original Articles

*Hajduchová H, Brabcová I, Prokešová R, Tóthová V, Chloubová I, Slabáková K, Velimská D, Klavíková E, Kubešová H, Doseděl M, Malý J.* Safety of drug administration from the perspective of hospitalized patients in selected hospitals of the South Bohemia Region ..... 179

*Tenorová K, Kurfürstová J, Masteiková R, Pavloková S, Bernatonienė J.* Formulation and evaluation of novel collagen/carboxymethylcellulose blend film wound dressing ..... 190

*Zhurenko VV, Lebedynets VO.* Characteristics of development and dissemination of environmental management systems in the area of production of medicines in Ukraine ..... 200

*Shtrygol S, Tovchiga O, Kudina O, Koiro O, Yudkevich T, Gorbach T.* The effect of non-steroidal anti-inflammatory drugs with different mechanisms of action on the body temperature and cyclooxygenase pathway of the arachidonic acid cascade on the model of acute general cooling (air hypothermia) in rats ..... 214

*Shtrygol' S, Zalevskiy S, Mishchenko M, Shtrygol' D, Severina H, El Kayal W, Georgiyants V.* Promising anticonvulsant N-[(2,4-dichlorophenyl) methyl]-2-(2,4-dioxo-1H-quinazolin-3-yl) acetamide: dose-dependent study and evaluation of anticonvulsant action spectrum *in vivo* and *in silico* ..... 224

News ..... 234

Instructions to the Authors ..... 236