

Súťažný poster	Číslo posteru	Poster
áno	P1	<b>Changes of serum cholinesterase's activity in obese wistar rats</b> <i>Hodboď T, Szmicseková K, Murčo D, Kiliánová Z, Dingová D, Hrabovská A (Bratislava - SK)</i>
áno	P2	<b>Serum butyrylcholinesterase activity in patients with severe COVID-19</b> <i>Markusková L, Javorová-Rihová Z, Fazekaš T, Martinkovičová A, Rábařová D, Soňavová M, Dingová D, Hrabovská A (Bratislava - SK)</i>
áno	P3	<b>Iron homeostasis in COVID-19 hospitalized patients</b> <i>Krivosová M, Baranovicová E, Bobcakova A, Skerenová M, Jesenská L, Dobrota D, Dohal M, Mokry M, Lipták P, Rosolanka R, Danková Z, Halasová E (Martin - SK)</i>
áno	P4	<b>The role of necrosis-like cell death modes in the pathogenesis of experimental pulmonary arterial hypertension</b> <i>Jarabíková I, Horváth C, Velasová E, Bies Pivacková L, Vetešová J, Klímaš J, Krenek P, Adamecová A (Bratislava - SK)</i>
áno	P5	<b>Local intracellular hypothyroidism as factor of cardiac damage</b> <i>Babiák E, Dóka G, Krenek P, Klímaš J (Bratislava - SK)</i>
áno	P6	<b>Quercetin in the role of potential cardioprotective agent – alleviation of cardiac hypertrophy and diastolic dysfunction in zucker diabetic fatty rats</b> <i>Bartošová L, Horváth C, Galis P, Ferenczyová K, Kalocayová B, Szobi A, Duriš-Adamecová A, Barteková M, Rajtík T (Bratislava - SK)</i>
áno	P7	<b>Ventricle-specific HCN2 channels downregulation in the heart of rats with streptozotocin-induced diabetes mellitus</b> <i>Hadová K, Kralová E, Dóka G, Bies Pivacková L, Kmecová Z, Krenek P, Klímaš J (Bratislava - SK)</i>
áno	P8	<b>Effect of riociguat in experimental pulmonary arterial hypertension on expression of serotonin-related genes in lung, right ventricle, and renal damage markers</b> <i>Velasová E, Lelková K, Vetešová J, Kmecová Z, Marusáková M, Dóka G, Bies Pivacková L, Klímaš J, Krenek P (Bratislava - SK)</i>
áno	P9	<b>The efficiency of dihydroxyflavone derivate chrysins in an animal model of allergic asthma</b> <i>Kalmanová L, Smiesko L, Palencarová J, Molitorisová M, Franová S (Martin - SK)</i>
áno	P10	<b>CRISPR/Cas9 -mediated knockout of LRP2 gene in cell lines</b> <i>Ďurinová A, Smutná L, Bártá P, Trejtnar F, Pávek P (Hradec Králové - CZ)</i>
áno	P11	<b>Platelet aggregation in a cohort of generally healthy czech individuals</b> <i>Carazo A, Hrubša M, Skořepa P, Javorská L, Kujovská-Krčmová L, Blaha V, Mladěnka P (Hradec Králové - CZ)</i>
áno	P12	<b>Komparace farmakovigilanční praxe a legislativy v České republice a v zahraničí</b> <i>Zatovkaňuková P, Slíva J (Praha - CZ)</i>
áno	P13	<b>Hormonal changes in women with a medical induction abortion: the study design</b> <i>Romanová Z, Kornanová E, Garafova A, Borovský M, Jezová D (Bratislava - SK)</i>
áno	P14	<b>Effects of AMPA/KAINATE antagonists in the various stages of nicotine and methamphetamine self-administration</b> <i>Hričková M, Amchová P, Babenko Y, Ruda-Kucerová J (Brno - CZ)</i>
áno	P15	<b>The effect of treatment with omega-3 fatty acids on salivary cortisol and aldosterone concentrations in children suffering from depression</b> <i>Oravcová H, Trebatická J, Katrenčíková B, Ďuračková Z, Ježová D (Bratislava - SK)</i>
áno	P16	<b>Effects of the treatment with glycyrrhiza glabra extract in chronically stressed rats</b> <i>Karailievová L, Puhová A, Murck H, Jezová D (Bratislava - SK)</i>
áno	P17	<b>Metabolic ratios of ciprofloxacin and its main active metabolites and desethylene ciprofloxacin population pharmacokinetic model in critically ill patients</b> <i>Bobek D, Šíma M, Cihlářová P, Ryšánek P, Roušarová J, Beroušek J, Kuchař M, Vymazal T, Slanař O (Praha - CZ)</i>
áno	P18	<b>Rifampicin metabolism: a comparison of rifampicin derivatives regarding a potency to activate pregnane X receptor</b> <i>Smutný T, Smutná L, Lochman L, Krajiníková Z, Pávek P (Hradec Králové - CZ)</i>
áno	P19	<b>Effects of anethum graveolens ethanolic extract on T3, T4 and TSH levels in hyperthyroid rat model</b> <i>Ahmet Davut Aksu, Fatemeh Bahadori, Leyla Elmas, Ahmet Ceyhan Gören, Erhan Ayşan (İstanbul - TR)</i>
áno	P20	<b>Evaluation of the effect of hyaluronic acid in combination with methotrexate - a preclinical study focussing on oxidative stress parameters measured in adjuvant arthritis</b> <i>Khademnematolahi S, Taghdisiesfejir M, Pružinská K, Poništ S, Švík K, Muchová J, Bauerová K (Bratislava - SK)</i>

áno	P21	<b>Study of biological activity of novel hydroxamic acids derived from vorinostat as the inhibitor of histone deacetylases</b> Kauerová T, Onuščáková M, Bobál P, Kollár P (Brno – CZ)
nie	P22	<b>Risk factors for severe course of COVID-19</b> Martinkovičová A, Markusová L, Javorová-Rihová Z, Fazekaš T, Rábařová D, Soňavová M, Dingová D, Paul Hrabovská A (Bratislava, Trnava - SK)
nie	P23	<b>Increased VEGF-a expression is associated with COVID-19 disease progression</b> Žigová L, Vranecová K, Massarová P, Hrubá O, Chomaničová N, Adamičková A, Valášková S, Kužma M, Jackuliak P, Payer J, Kyselovic J, Gažová A (Bratislava, Košice - SK)
nie	P24	<b>ASL and 1H MRS in olfactory bulbectomized rats</b> Pavlova I, Dražanova E, Kratka L, Amchova P, Macicek O, Starcukova O, Starcuk Z, Ruda-Kucerova J (Brno – CZ)
nie	P25	<b>Effects of the GHS-R1a antagonist on cannabinoid-induced behavioral stimulation in rats</b> Sustkova M, Charalambous C, Khryakova A, Certilina A (Praha - CZ)
nie	P26	<b>Does the secondary prevention of patients with ischemic stroke effect the results of recanalization treatment?</b> Benesová M, Krivošík M, Kosírová S, Foltánová T (Bratislava - SK)
nie	P27	<b>The effect of inhaled hydroxyfasudil under the conditions of experimentally induced allergic asthma</b> Palenčárová J, Molitorisová M, Kalmanová L, Smieško L, Šutovská M, Fraňová S (Martin - SK)
nie	P28	<b>The bronchodilatory and anti-inflammatory effect of TRPV4 ion channels blocker in experimentally induced allergic asthma</b> Mažierik J, Šutovská M, Fraňová S (Martin - SK)
nie	P29	<b>Efficacy of systemically administered hydroxyfasudil in experimental allergic asthma</b> Smiesko L, Molitorisova M, Palencarova J, Kalmanova L, Sutovska M, Franova S (Martin - SK)
nie	P30	<b>Angiotensin receptor – neprilisin inhibitors in the treatment of chronic heart failure patients with a reduced left ventricular ejection fraction</b> Karabinová P, Pirník Z, Fedorová M (Košice, Bratislava - SK, Praha – CZ)
nie	P31	<b>Atorvastatin decrease GATA4 and MEF2C transcription factors in human cardiac fibroblasts</b> Chomaničová N, Adamičková A, Valášková S, Molitorisová M, Gažová A, Kyselovic J (Bratislava, Košice - SK)
nie	P32	<b>Persistence with antiplatelet medications in patients after a transient ischemic attack</b> Wawruch M, Murin J, Tesar T, Petrova M, Vojtko R (Bratislava - SK)
nie	P33	<b>Evaluation of hemostatic efficacy of newly prepared potential hemostatic agents based on collagen and modified cellulose</b> Chalupová M, Klusáková J, Kuzmínová G, Kružicová A, Vojtová L, Suchý P (Brno – CZ)
nie	P34	<b>A novel BCHE mutation observed in a patient sensitive to succinylcholine</b> Polyáková L, Šoltýsová A, Szmicseková K, Dingová D, Hrabovská A (Bratislava - SK)
nie	P35	<b>The stability of butyrylcholinesterase in biological samples</b> Sládečková Ž, Paul Hrabovská A, Dingová D (Bratislava - SK)
nie	P36	<b>The effect of cholecalciferol on apoptotic signalling pathway in cancer cells</b> Massarová P, Žigová L, Vranecová K, Hrubá O, Chomaničová N, Adamičková A, Valášková S, Kyselovic J, Gažová A (Bratislava, Košice - SK)
nie	P37	<b>Selected triorganotin compounds in the absence or presence of natural retinoid affect expression of proteins associated with tumour progression in human breast cancer MDA-MB-231 cells</b> Brtko J, Strouhalova D, Toporova L, Macejova D, Bobalova J (Bratislava, Brno - CZ)
nie	P38	<b>Anti-rheumatic and antioxidant effect of combination therapy of methotrexate and carnosic acid in experimental arthritis</b> Chrastina M, Pružinská K, Pašková L, Vyletelová V, Švík K, Bauerová K, Poništ S (Bratislava, Martin - SK)
nie	P39	<b>Evaluation of the effect of natural astaxanthin in a preclinical study – comparison to anti-arthritis effect of other carotenoids</b> Pružinská K, Chrastina M, Poništ S, Dráfi F, Taghdisiesfejir M, Khademnematalahi S, Švík K, Bauerová K (Bratislava - SK)
nie	P40	<b>Ibuprofen increased the expression of vegfa and hgf growth factors in human dental pulp stem cells</b> Vranecová K, Hrubá O, Massarová P, Žigová L, Adamičková A, Adamička M, Chomaničová N, Kyselovič J, Gažová A (Bratislava, Košice - SK)
nie	P41	<b>Perception of NSAIDS risk in hospitalized patients at the surgical department</b> Karakitsiou M, Petrova M, Kriska M, Vojtko R, Hricak V, Hudecová K, Kristova V (Bratislava - SK)

nie	P42	<b>Adverse effects of OTC analgesics: analysis of the Czech pharmacovigilance database</b> Mlíchová J, Šimandl O, Kmoníčková E, Paluch Z (Praha – CZ, Bratislava - SK)
nie	P43	<b>The assessment of potentially inappropriate medication use in Slovakia</b> Kosirova S, Klimas J, Foltanova T (Bratislava - SK)
nie	P44	<b>Socio-demographic study of morbidity and mortality of patients hospitalized in the department of internal medicine</b> Hrubá O, Žigová L, Vranecová K, Massarová P, Chomaničová N, Adamčíková A, Valášková S, Kužma M, Jackuliak P, Payer J, Kyselovič J, Gažová A (Bratislava, Košice - SK)
nie	P45	<b>Ex vivo study on renal drug-drug interactions of OCT2 substrates</b> Trejtnar F, Maixnerová J, Teichmanová E (Hradec Králové – CZ)
nie	P46	<b>Impact of excipients with a known action or effect on health</b> Štěmpeľová I, Fedorová M, Oršuláková T (Košice - SK, Brno - CZ)
nie	P47	<b>Collagens: new materials in the treatment of acute wounds</b> Kružícová A, Chalupová M, Kuzmínová G, Klusáková J, Sopuch T, Suchý P (Brno – CZ, Zlín – CZ)
nie	P48	<b>Gingivitis - a rare or very common side effect associated with inhaled corticosteroids therapy?</b> Šimandl O, Mlíchová J, Kmoníčková E, Paluch Z (Praha – CZ, Příbram – CZ, Bratislava - SK)
nie	P49	<b>Carvedilol modifies bile acid homeostasis in mice with non-alcoholic steatohepatitis</b> Lastuvkova H, Alaei Faradonbeh F, Schreiberová J, Hroch M, Faistova H, Mokry J, Hyspler R, Stefela A, Pavek P, Micuda S. (Hradec Králové – CZ)
nie	P50	<b>Indothiazinones as the endogenous ligands for human aryl hydrocarbon receptor: facts and myths</b> Dvořák Z, Grycová A, Maier V (Olomouc – CZ)