Ivan KociÄ

List of Publications by Year
in descending order

42	335	932766	887659
papers	citations	10 h-index	17 g-index

44	44	44	506
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Cell-penetrating peptides improve pharmacokinetics and pharmacodynamics of anticancer drugs. Tissue Barriers, 2022, 10, 1965418.	1.6	7
2	A retrospective analysis of the â€œNeverending Tripâ€•after administration of a potent full agonist of 5-HT2A receptor â€“ 25I-NBOMe. Biomedicine and Pharmacotherapy, 2022, 146, 112295.	2.5	3
3	How to teach pharmacology to medical students during the COVID-19 pandemic? Studentsâ€™ perceptions of novel, online forms of teaching. European Journal of Translational and Clinical Medicine, 2022, 5, 33-39.	0.0	0
4	Tachykinin antagonists ameliorate surgically induced impairment of gastrointestinal motility in rats. Fundamental and Clinical Pharmacology, 2021, 35, 681-689.	1.0	1
5	Protective effect of nicotinamide and l-arginine against monocrotaline-induced pulmonary hypertension in rats: gender dependence. Pharmacological Reports, 2020, 72, 1334-1346.	1.5	6
6	TP10-Dopamine Conjugate as a Potential Therapeutic Agent in the Treatment of Parkinsonâ€™s Disease. Bioconjugate Chemistry, 2019, 30, 760-774.	1.8	23
7	Transportan 10 improves the pharmacokinetics and pharmacodynamics of vancomycin. Scientific Reports, 2019, 9, 3247.	1.6	32
8	Perspectives of Hospital Pharmacists Towards Biosimilar Medicines: A Survey of Polish Pharmacy Practice in General Hospitals. BioDrugs, 2019, 33, 183-191.	2.2	15
9	Pharmaceutical care in the neonatal intensive care unit: Perspectives of Polish medical and pharmacy students. Currents in Pharmacy Teaching and Learning, 2019, 11, 361-372.	0.4	2
10	Clinical and conventional pharmacy services in Polish hospitals: a national survey. International Journal of Clinical Pharmacy, 2016, 38, 271-279.	1.0	25
11	Pharmacoeconomic considerations regarding hospice and palliative care according to pharmacists and hospice managers. European Journal of Hospital Pharmacy, 2016, 23, 239-240.	0.5	0
12	A new adverse drug reaction â€•Schamberg's disease caused by amlodipine administration â€“ a case report. British Journal of Clinical Pharmacology, 2015, 80, 1477-1478.	1.1	9
13	Neuroprotective effect of masitinib in rats with postischemic stroke. Naunyn-Schmiedeberg's Archives of Pharmacology, 2015, 388, 79-86.	1.4	25
14	Tyrosine Kinase Inhibitor as a new Therapy for Ischemic Stroke and other Neurologic Diseases: is there any Hope for a Better Outcome?. Current Neuropharmacology, 2015, 13, 836-844.	1.4	32
15	Rational use of medicines in the hospitals of Poland: role of the pharmacists. European Journal of Hospital Pharmacy, 2014, 21, 372-377.	0.5	8
16	Mortality in hypertensive patients with coronary heart disease depends on chronopharmacotherapy and dipping status. Pharmacological Reports, 2014, 66, 448-452.	1.5	22
17	Cell-penetrating peptides modulate the vascular action of phenylephrine. Pharmacological Reports, 2011, 63, 195-199.	1.5	5
18	The Influence of the Neuropeptide Galanin on the Contractility and the Effective RefractoryPeriod of Guinea-pig Heart Papillary Muscle Under Normoxic and Hypoxic Conditions. Journal of Pharmacy and Pharmacology, 2011, 50, 1361-1364.	1.2	14

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19	Aspartimide Modified Galanin Analogue Antagonizes Galanin Action on Insulin Secretion. Protein and Peptide Letters, 2010, 17, 1182-1188.	0.4	14
20	Estrogen-induced relaxation of the rat tail artery is attenuated in rats with pulmonary hypertension. Pharmacological Reports, 2010, 62, 95-99.	1.5	5
21	Antiplatelet effect of statins is augmented in diabetic rabbits. Pharmacological Reports, 2010, 62, 410-413.	1.5	2
22	Contribution of NO, ATP-sensitive K+ channels and prostaglandins to adenosine receptor agonists-induced relaxation of the rat tail artery. Pharmacological Reports, 2009, 61, 330-334.	1.5	7
23	Experimental hyperlipidaemia does not prevent preconditioning and it reduces ischemia-induced apoptosis. International Journal of Cardiology, 2008, 126, 62-67.	0.8	8
24	Pretreatment of males guinea pigs by 17-Î²-estradiol induces hypersensitivity of Î²-adrenoceptors in electrically driven left atria. International Journal of Cardiology, 2008, 129, 22-25.	0.8	4
25	Hypotonic stress enhances slope conductivity of ATP-sensitive K+ channels activated pharmacologically. International Journal of Cardiology, 2007, 116, 423-424.	0.8	2
26	Selective inhibition of pinacidil effects by estrogen in guinea pig heart. International Journal of Cardiology, 2006, 110, 22-26.	0.8	6
27	The Effects of K+ Channels Modulators Terikalant and Glibenclamide on Membrane Potential Changes Induced by Hypotonic Challenge of Guinea Pig Ventricular Myocytes. Journal of Pharmacological Sciences, 2004, 95, 27-32.	1.1	3
28	Hypotonic Stress Increases Efficacy of Rilmakalim, but Not Pinacidil, to Activate ATP-Sensitive K+ Current in Guinea Pig Ventricular Myocytes. Journal of Pharmacological Sciences, 2004, 95, 189-195.	1.1	3
29	Regional and frequency-dependent changes in action potentials and transient outward K + currents in ventricular myocytes from J-2-K cardiomyopathic hamsters. Basic Research in Cardiology, 2003, 98, 367-379.	2.5	1
30	Gender differences in effects of pinacidil but not diazoxide on heart automatism in the isolated guinea pig right atria. Polish Journal of Pharmacology, 2003, 55, 419-24.	0.3	4
31	Early exposure to hypertonic solution strongly intensifies the effects of K+ channel opener, rilmakalim, in guinea pig ventricular myocytes. Polish Journal of Pharmacology, 2003, 55, 1159-62.	0.3	0
32	Rate-dependent changes in action potential duration and membrane currents in hamster ventricular myocytes. Pflugers Archiv European Journal of Physiology, 2002, 443, 353-361.	1.3	3
33	Sudden cardiac death: from molecular biology and cellular electrophysiology to therapy. Current Opinion in Investigational Drugs, 2002, 3, 1045-50.	2.3	1
34	CGP 41251, a New Potential Anticancer Drug, Improves Contractility of Rat Isolated Cardiac Muscle Subjected to Hypoxia. Journal of Cardiovascular Pharmacology, 2001, 37, 734-741.	0.8	2
35	Preconditioning prevents the negative inotropic action of phenylephrine in rat isolated stunned papillary muscle. General Pharmacology, 1999, 32, 591-595.	0.7	1
36	Experimental hyperlipidemia prevents the protective effect of ischemic preconditioning on the contractility and responsiveness to phenylephrine of rat-isolated stunned papillary muscle. General Pharmacology, 1999, 33, 213-219.	0.7	27

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37	DIGOXIN EFFECTS IN THE GUINEA PIG HEART: INTERACTION WITH RIMALKALIM. Pharmacological Research, 1998, 37, 67-73.	3.1	3
38	THE EFFECTS OF POTASSIUM CHANNEL MODULATORS ON THE SIMULATED ISCHAEMIA-INDUCED CHANGES IN CONTRACTILITY AND RESPONSIVENESS TO PHENYLEPHRINE OF RAT-ISOLATED PAPILLARY MUSCLE. Pharmacological Research, 1998, 38, 183-189.	3.1	1
39	DIFFERENT ASPECTS OF THE EFFECTS OF THAPSIGARGIN ON AUTOMATISM, CONTRACTILITY AND RESPONSIVENESS TO PHENYLEPHRINE IN CARDIAC PREPARATIONS FROM RATS AND GUINEA PIGS. Pharmacological Research, 1998, 37, 273-280.	3.1	1
40	Pretreatment with rimalkalim changes the adrenergic responsiveness of isolated guinea pig papillary muscle. European Journal of Pharmacology, 1997, 332, 65-70.	1.7	0
41	Modulation of the contractility of guinea pig papillary muscle by the activation of ATP-sensitive K+ channels. European Journal of Pharmacology, 1996, 301, 115-119.	1.7	2
42	INDOMETHACIN ANTAGONISES THE EFFECTS OF ADENOSINE RECEPTOR AGONISTS ON THE CONTRACTILITY AND EFFECTIVE REFRACTORY PERIOD OF GUINEA PIG PAPILLARY MUSCLE. Pharmacological Research, 1996, 34, 143-147.	3.1	2