

Tomasz Przygodzki

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

30
papers

268
citations

10
h-index

15
g-index

32
ext. papers

317
ext. citations

4.5
avg, IF

2.86
L-index

#	Paper	IF	Citations
30	Adenosine Receptor Agonist HE-NECA Enhances Antithrombotic Activities of Cangrelor and Prasugrel in vivo by Decreasing of Fibrinogen Density in Thrombus. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	1
29	Diketopiperazine-Based, Flexible Tadalafil Analogues: Synthesis, Crystal Structures and Biological Activity Profile. <i>Molecules</i> , 2021 , 26,	4.8	4
28	Neuromedin U induces an invasive phenotype in CRC cells expressing the NMUR2 receptor. <i>Journal of Experimental and Clinical Cancer Research</i> , 2021 , 40, 283	12.8	1
27	Synthesis and evaluation of adenosine derivatives as A _{2A} , A _{2B} and A _{2C} adenosine receptor ligands containing boron clusters as phenyl isosteres and selective A _{2A} agonists. <i>European Journal of Medicinal Chemistry</i> , 2021 , 223, 113607	6.8	1
26	Diabetes and Hyperglycemia Affect Platelet GPIIb/IIIa Expression. Effects on Adhesion Potential of Blood Platelets from Diabetic Patients under In Vitro Flow Conditions. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	7
25	data: treatment with the F11R/JAM-A peptide 4D decreases mortality and reduces the generation of atherosclerotic plaques in ApoE-deficient mice. <i>Data in Brief</i> , 2020 , 30, 105516	1.2	1
24	Fibrinogen Glycation and Presence of Glucose Impair Fibrin Polymerization-An In Vitro Study of Isolated Fibrinogen and Plasma from Patients with Diabetes Mellitus. <i>Biomolecules</i> , 2020 , 10,	5.9	2
23	Intravital Assessment of Blood Platelet Function. A Review of the Methodological Approaches with Examples of Studies of Selected Aspects of Blood Platelet Function. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	3
22	Effects of three-month streptozotocin-induced diabetes in mice on blood platelet reactivity, COX-1 expression and adhesion potential. <i>International Journal of Experimental Pathology</i> , 2019 , 100, 41-48	2.8	3
21	A peptide antagonist of F11R/JAM-A reduces plaque formation and prolongs survival in an animal model of atherosclerosis. <i>Atherosclerosis</i> , 2019 , 284, 92-101	3.1	10
20	Adenosine Receptor Agonists Exhibit Anti-Platelet Effects and the Potential to Overcome Resistance to P2Y Receptor Antagonists. <i>Molecules</i> , 2019 , 25,	4.8	6
19	Enhanced adhesion of blood platelets to intact endothelium of mesenteric vascular bed in mice with streptozotocin-induced diabetes is mediated by an up-regulated endothelial surface deposition of VWF - In vivo study. <i>Platelets</i> , 2018 , 29, 476-485	3.6	8
18	Comparison of different microscopy approaches to quantification of inhibitory effect on thrombus formation under flow conditions by the example of adenosine receptor agonist HE-NECA. <i>Journal of Pharmacological and Toxicological Methods</i> , 2018 , 94, 94-104	1.7	3
17	Flow cytometry analysis reveals different activation profiles of thrombin- or TRAP-stimulated platelets in db/db mice. The regulatory role of PAR-3. <i>Blood Cells, Molecules, and Diseases</i> , 2017 , 65, 16-22 ¹		3
16	How do the Full-generation poly(amido)amine (PAMAM) dendrimers activate blood platelets? Activation of circulating platelets and formation of "fibrinogen aggregates" in the presence of polycations. <i>International Journal of Pharmaceutics</i> , 2016 , 503, 247-61	6.5	16
15	Extract from spent hop (<i>Humulus lupulus</i> L.) reduces blood platelet aggregation and improves anticoagulant activity of human endothelial cells in vitro. <i>Journal of Functional Foods</i> , 2016 , 22, 257-269	5.1	12
14	Quantification of the Blood Platelet Reactivity in the ADP-Induced Model of Non-Lethal Pulmonary Thromboembolism in Mice with the Use of Laser Doppler Flowmetry. <i>PLoS ONE</i> , 2016 , 11, e0146346	3.7	7

13	Resorcylicidene aminoguanidine (RAG) dilates coronary arteries in an endothelium-independent manner. <i>Pharmacological Reports</i> , 2015 , 67, 631-5	3.9	1
12	Inhibition of cyclooxygenase-2 causes a decrease in coronary flow in diabetic mice. The possible role of PGE2 and dysfunctional vasodilation mediated by prostacyclin receptor. <i>Journal of Physiology and Biochemistry</i> , 2015 , 71, 351-8	5	10
11	Can metabolic impairments in experimental diabetes be cured with poly(amido)amine (PAMAM) G4 dendrimers? In the search for minimizing of the adverse effects of PAMAM administration. <i>International Journal of Pharmaceutics</i> , 2014 , 464, 152-67	6.5	14
10	COX-2-derived prostaglandins do not contribute to coronary flow regulation in diabetic rats: distinct secretion patterns of PGI2 and PGE2. <i>European Journal of Pharmacology</i> , 2013 , 700, 86-92	5.3	4
9	N-Methyl-2-pyridone-5-carboxamide is 1-methylnicotinamide metabolite of low cyclooxygenase-dependent vasodilating activity. <i>Journal of Physiology and Biochemistry</i> , 2012 , 68, 329-34	5	6
8	Effects of 1-methylnicotinamide and its metabolite N-methyl-2-pyridone-5-carboxamide on streptozotocin-induced toxicity in murine insulinoma MIN6 cell line. <i>Acta Biochimica Polonica</i> , 2011 , 58,	2	2
7	Effects of 1-methylnicotinamide and its metabolite N-methyl-2-pyridone-5-carboxamide on streptozotocin-induced toxicity in murine insulinoma MIN6 cell line. <i>Acta Biochimica Polonica</i> , 2011 , 58, 75-7	2	2
6	1-methylnicotinamide effects on the selected markers of endothelial function, inflammation and haemostasis in diabetic rats. <i>European Journal of Pharmacology</i> , 2010 , 640, 157-62	5.3	12
5	Effects of resorcylicidene aminoguanidine (RAG) on selected parameters of isolated rat liver mitochondria. <i>Chemico-Biological Interactions</i> , 2009 , 179, 280-7	5	10
4	Anti-diabetic effects of 1-methylnicotinamide (MNA) in streptozocin-induced diabetes in rats. <i>Pharmacological Reports</i> , 2009 , 61, 86-98	3.9	36
3	A pharmacological solution for a conspecific conflict: ROS-mediated territorial aggression in sea anemones. <i>Toxicon</i> , 2008 , 51, 1038-50	2.8	26
2	Calcium ionophore A23187 action on cardiac myocytes is accompanied by enhanced production of reactive oxygen species. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2005 , 1740, 481-8	6.9	32
1	Induction of apoptosis and modulation of production of reactive oxygen species in human endothelial cells by diphenyleneiodonium. <i>Biochemical Pharmacology</i> , 2005 , 69, 1263-73	6	25