

Malgorzata Trocha

List of Publications by Citations

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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.

22
papers

204
citations

8
h-index

13
g-index

31
ext. papers

277
ext. citations

4.2
avg, IF

2.4
L-index

#	Paper	IF	Citations
22	Iridoid-loganic acid versus anthocyanins from the Cornus mas fruits (cornelian cherry): Common and different effects on diet-induced atherosclerosis, PPARs expression and inflammation. <i>Atherosclerosis</i> , 2016 , 254, 151-160	3.1	51
21	Oral administration of kaempferol inhibits bone loss in rat model of ovariectomy-induced osteopenia. <i>Pharmacological Reports</i> , 2017 , 69, 1113-1119	3.9	19
20	Influence of ezetimibe on selected parameters of oxidative stress in rat liver subjected to ischemia/reperfusion. <i>Archives of Medical Science</i> , 2014 , 10, 817-24	2.9	19
19	The iridoid loganic acid and anthocyanins from the cornelian cherry (Cornus mas L.) fruit increase the plasma l-arginine/ADMA ratio and decrease levels of ADMA in rabbits fed a high-cholesterol diet. <i>Phytomedicine</i> , 2019 , 52, 1-11	6.5	15
18	Loganic acid and anthocyanins from cornelian cherry (Cornus mas L.) fruits modulate diet-induced atherosclerosis and redox status in rabbits. <i>Advances in Clinical and Experimental Medicine</i> , 2018 , 27, 1505-1513 ¹⁴	1.8	14
17	Cornelian cherry consumption increases the l-arginine/ADMA ratio, lowers ADMA and SDMA levels in the plasma, and enhances the aorta glutathione level in rabbits fed a high-cholesterol diet. <i>Journal of Functional Foods</i> , 2017 , 34, 189-196	5.1	11
16	Impact of morin-5βsulfonic acid sodium salt on cyclophosphamide-induced gastrointestinal toxicity in rats. <i>Pharmacological Reports</i> , 2015 , 67, 1259-63	3.9	10
15	Age-related differences in function and structure of rat livers subjected to ischemia/reperfusion. <i>Archives of Medical Science</i> , 2018 , 14, 388-395	2.9	9
14	The impact of morin, a natural flavonoid, on cyclophosphamide-induced changes in the oxidative stress parameters in rat livers. <i>Advances in Clinical and Experimental Medicine</i> , 2014 , 23, 505-9	1.8	8
13	Age-related changes in ADMA-DDAH-NO pathway in rat liver subjected to partial ischemia followed by global reperfusion. <i>Experimental Gerontology</i> , 2014 , 50, 45-51	4.5	7
12	Cornelian cherry extract ameliorates osteoporosis associated with hypercholesterolemia in New Zealand rabbits. <i>Advances in Clinical and Experimental Medicine</i> , 2020 , 29, 1389-1397	1.8	7
11	Pharmacodynamic and pharmacokinetic interactions between simvastatin and diazepam in rats. <i>Pharmacological Reports</i> , 2017 , 69, 943-952	3.9	6
10	Cornelian Cherry (L.) Iridoid and Anthocyanin Extract Enhances PPAR- α Expression and Reduces I/M Ratio in Aorta, Increases LXR- β Expression and Alters Adipokines and Triglycerides Levels in Cholesterol-Rich Diet Rabbit Model. <i>Nutrients</i> , 2021 , 13,	6.7	6
9	Sitagliptin-Dependent Differences in the Intensity of Oxidative Stress in Rat Livers Subjected to Ischemia and Reperfusion. <i>Oxidative Medicine and Cellular Longevity</i> , 2019 , 2019, 2738605	6.7	5
8	Effect of quercetin-5βsulfonic acid sodium salt on SOD activity and ADMA/DDAH pathway in extracorporeal liver perfusion in rats. <i>Advances in Clinical and Experimental Medicine</i> , 2012 , 21, 423-31	1.8	4
7	The impact of sitagliptin, inhibitor of dipeptidyl peptidase-4 (DPP-4), on the ADMA-DDAH-NO pathway in ischemic and reperfused rat livers. <i>Advances in Clinical and Experimental Medicine</i> , 2018 , 27, 1483-1490	1.8	3
6	Sitagliptin Modulates Oxidative, Nitrative and Halogenative Stress and Inflammatory Response in Rat Model of Hepatic Ischemia-Reperfusion. <i>Antioxidants</i> , 2021 , 10,	7.1	3

5	The role of calcium and calcium channel blocking drugs in damage to the liver preserved for transplantation. <i>Annals of Transplantation</i> , 2004 , 9, 5-11	1.4	2
4	Effect of aging process on liver function in extracorporeal rat liver perfusion. <i>Hepato-Gastroenterology</i> , 2007 , 54, 1207-11		2
3	New Candidates for Biomarkers and Drug Targets of Ischemic Stroke-A First Dynamic LC-MS Human Serum Proteomic Study.. <i>Journal of Clinical Medicine</i> , 2022 , 11,	5.1	1
2	Platelet-Derived Drug Targets and Biomarkers of Ischemic Stroke-The First Dynamic Human LC-MS Proteomic Study.. <i>Journal of Clinical Medicine</i> , 2022 , 11,	5.1	1
1	Prenylflavonoids counteract ovariectomy-induced disturbances in rats. <i>Journal of Functional Foods</i> , 2021 , 86, 104742	5.1	