

Tomasz Sozanski

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/8005413/tomasz-sozanski-publications-by-year.pdf>

Version: 2024-04-26

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

42
papers

435
citations

12
h-index

18
g-index

44
ext. papers

549
ext. citations

4.1
avg, IF

3.2
L-index

#	Paper	IF	Citations
42	Cornelian cherry (<i>Cornus mas</i> L.) extract reduces cardiovascular risk and prevents bone loss in ovariectomized Wistar rats. <i>Journal of Functional Foods</i> , 2022 , 90, 104974	5.1	3
41	Biochemical and Molecular Investigation of the Effect of Saponins and Terpenoids Derived from Leaves of <i>Ilex aquifolium</i> on Lipid Metabolism of Obese Zucker Rats. <i>Molecules</i> , 2022 , 27, 3376	4.8	
40	<i>Cornus mas</i> L. Increases Glucose Uptake and the Expression of PPAR γ in Insulin-Resistant Adipocytes. <i>Nutrients</i> , 2022 , 14, 2307	6.7	0
39	Cornelian Cherry (L.) Iridoid and Anthocyanin Extract Enhances PPAR- α Expression and Reduces I/M Ratio in Aorta, Increases LXR-Expression and Alters Adipokines and Triglycerides Levels in Cholesterol-Rich Diet Rabbit Model. <i>Nutrients</i> , 2021 , 13,	6.7	6
38	Molecular and Immunological Identification of Low Allergenic Fruits among Old and New Apple Varieties. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	3
37	The Impact of Anthocyanins and Iridoids on Transcription Factors Crucial for Lipid and Cholesterol Homeostasis. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	3
36	Long-Term Administration of Abacavir and Etravirine Impairs Semen Quality and Alters Redox System and Bone Metabolism in Growing Male Wistar Rats. <i>Oxidative Medicine and Cellular Longevity</i> , 2021 , 2021, 5596090	6.7	2
35	Antiepileptic Stiripentol May Influence Bones. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	1
34	Acute intranasal intoxication with mercuric chloride taken accidentally instead of cocaine - A case report. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2021 , 78, 102129	1.7	1
33	Sitagliptin Modulates Oxidative, Nitrate and Halogenative Stress and Inflammatory Response in Rat Model of Hepatic Ischemia-Reperfusion. <i>Antioxidants</i> , 2021 , 10,	7.1	3
32	Prenylflavonoids counteract ovariectomy-induced disturbances in rats. <i>Journal of Functional Foods</i> , 2021 , 86, 104742	5.1	
31	Cornelian Cherry Iridoid-Polyphenolic Extract Improves Mucosal Epithelial Barrier Integrity in Rat Experimental Colitis and Exerts Antimicrobial and Antiadhesive Activities. <i>Oxidative Medicine and Cellular Longevity</i> , 2020 , 2020, 7697851	6.7	7
30	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
29	L. Stones: A Valuable By-Product as an Ellagitannin Source with High Antioxidant Potential. <i>Molecules</i> , 2020 , 25,	4.8	11
28	The Effects of Natural Iridoids and Anthocyanins on Selected Parameters of Liver and Cardiovascular System Functions. <i>Oxidative Medicine and Cellular Longevity</i> , 2020 , 2020, 2735790	6.7	14
27	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
26	The iridoid loganic acid and anthocyanins from the cornelian cherry (<i>Cornus mas</i> 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

25	Effect of long-term administration of ranitidine, a histamine H2 receptor antagonist, on bone metabolism in young growing rats. <i>Pharmacological Reports</i> , 2018 , 70, 951-954	3.9	7
24	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
23	Loganic acid and anthocyanins from cornelian cherry (<i>Cornus mas</i> 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	3
22	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	5.1	11
21	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	3.9	19
20	Oral administration of kaempferol inhibits bone loss in rat model of ovariectomy-induced osteopenia. <i>Pharmacological Reports</i> , 2017 , 69, 1113-1119	1.5	11
19	Nonfatal and fatal intoxications with pure caffeine - report of three different cases. <i>Forensic Science, Medicine, and Pathology</i> , 2017 , 13, 355-358	3.1	51
18	Iridoid-loganic acid versus anthocyanins from the <i>Cornus mas</i> fruits (cornelian cherry): Common and different effects on diet-induced atherosclerosis, PPARs expression and inflammation. <i>Atherosclerosis</i> , 2016 , 254, 151-160	3.9	10
17	Impact of morin-5 μ sulfonic acid sodium salt on cyclophosphamide-induced gastrointestinal toxicity in rats. <i>Pharmacological Reports</i> , 2015 , 67, 1259-63	2.3	15
16	Application of Cornelian Cherry Iridoid-Polyphenolic Fraction and Loganic Acid to Reduce Intraocular Pressure. <i>Evidence-based Complementary and Alternative Medicine</i> , 2015 , 2015, 939402	4.5	7
15	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	2.9	19
14	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	1.8	8
13	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	3.9	5
12	Effect of cyclophosphamide and morin-5 μ sulfonic acid sodium salt, alone or in combination, on ADMA/DDAH pathway in rats. <i>Pharmacological Reports</i> , 2013 , 65, 201-7	3.9	8
11	Influence of ezetimibe on ADMA-DDAH-NO pathway in rat liver subjected to partial ischemia followed by global reperfusion. <i>Pharmacological Reports</i> , 2013 , 65, 122-33	2.6	11
10	Suicidal overdose with relapsing clomipramine concentrations due to a large gastric pharmacobezoar. <i>Forensic Science International</i> , 2013 , 229, e19-22	3.4	27
9	Influence of commonly used clinical antidotes on antioxidant systems in human hepatocyte culture intoxicated with alpha-amanitin. <i>Human and Experimental Toxicology</i> , 2011 , 30, 38-43	3.9	7
8	Omeprazole does not change the oral bioavailability or pharmacokinetics of vinpocetine in rats. <i>Pharmacological Reports</i> , 2011 , 63, 1258-63		

7	Effects of melatonin on lipid peroxidation and antioxidative enzyme activities in the liver, kidneys and brain of rats administered with benzo(a)pyrene. <i>Experimental and Toxicologic Pathology</i> , 2011 , 63, 97-103		28
6	Benzylpenicillin and acetylcysteine protection from Amanitin-induced apoptosis in human hepatocyte cultures. <i>Experimental and Toxicologic Pathology</i> , 2011 , 63, 311-5		22
5	Fulminant hepatic failure in woman with iron and non-steroidal anti-inflammatory drug intoxication. <i>Human and Experimental Toxicology</i> , 2011 , 30, 1106-11	3-4	3
4	Effect of simvastatin treatment on rat livers subjected to ischemia/reperfusion. <i>Pharmacological Reports</i> , 2010 , 62, 757-62	3-9	9
3	Effect of simvastatin on nitric oxide synthases (eNOS, iNOS) and arginine and its derivatives (ADMA, SDMA) in ischemia/reperfusion injury in rat liver. <i>Pharmacological Reports</i> , 2010 , 62, 343-51	3-9	29
2	Vipera berus bites in the Region of Southwest Poland--a clinical analysis of 26 cases. <i>Wilderness and Environmental Medicine</i> , 2010 , 21, 114-9	1-4	15
1	Acute poisoning with moxonidine? A case report. <i>Clinical Toxicology</i> , 2008 , 46, 921-2	2-9	3