

# Agnieszka Matuszewska

## List of Publications by Year in descending order

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Version: 2024-02-01

30  
papers

337  
citations

840119

11  
h-index

887659

17  
g-index

36  
all docs

36  
docs citations

36  
times ranked

487  
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessment of the Effect of Methotrexate Therapy on Bone Metabolism in Patients with Rheumatoid Arthritis. <i>Archivum Immunologiae Et Therapiae Experimentalis</i> , 2015, 63, 397-404.	1.0	36
2	Oral administration of kaempferol inhibits bone loss in rat model of ovariectomy-induced osteopenia. <i>Pharmacological Reports</i> , 2017, 69, 1113-1119.	1.5	33
3	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, 1-12.	1.9	24
4	The iridoid loganic acid and anthocyanins from the cornelian cherry ( <i>Cornus mas L.</i> ) 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.	2.3	22
5	Loganic acid and anthocyanins from cornelian cherry ( <i>Cornus mas L.</i> ) fruits modulate diet-induced atherosclerosis and redox status in rabbits. <i>Advances in Clinical and Experimental Medicine</i> , 2018, 27, 1505-1513.	0.6	22
6	Cornelian Cherry Iridoid-Polyphenolic Extract Improves Mucosal Epithelial Barrier Integrity in Rat Experimental Colitis and Exerts Antimicrobial and Antiadhesive Activities In Vitro. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-19.	1.9	18
7	The Impact of Anthocyanins and Iridoids on Transcription Factors Crucial for Lipid and Cholesterol Homeostasis. <i>International Journal of Molecular Sciences</i> , 2021, 22, 6074.	1.8	18
8	Cornelian Cherry ( <i>Cornus mas L.</i> ) Iridoid and Anthocyanin Extract Enhances PPAR- $\alpha$ , PPAR- $\beta$ Expression and Reduces I/M Ratio in Aorta, Increases LXR- $\alpha$ Expression and Alters Adipokines and Triglycerides Levels in Cholesterol-Rich Diet Rabbit Model. <i>Nutrients</i> , 2021, 13, 3621.	1.7	18
9	Effects of long-term administration of pantoprazole on bone mineral density in young male rats. <i>Pharmacological Reports</i> , 2016, 68, 1060-1064.	1.5	17
10	Pharmacokinetics of xanthohumol in rats of both sexes after oral and intravenous administration of pure xanthohumol and prenylflavonoid extract. <i>Advances in Clinical and Experimental Medicine</i> , 2020, 29, 1101-1109.	0.6	12
11	Effect of long-term administration of mangiferin from <i>Belamcanda chinensis</i> on bone metabolism in ovariectomized rats. <i>Journal of Functional Foods</i> , 2018, 46, 12-18.	1.6	9
12	Evaluation of selected bone metabolism markers in rheumatoid arthritis patients. <i>Advances in Clinical and Experimental Medicine</i> , 2013, 22, 193-202.	0.6	9
13	Cornelian cherry extract ameliorates osteoporosis associated with hypercholesterolemia in New Zealand rabbits. <i>Advances in Clinical and Experimental Medicine</i> , 2020, 29, 1389-1397.	0.6	8
14	Effect of amyloid- $\beta$ on the redox system activity in SH-SY5Y cells preincubated with lipopolysaccharide or co-cultured with microglia cells. <i>Biomedicine and Pharmacotherapy</i> , 2022, 149, 112880.	2.5	8
15	The influence of bexarotene, a selective agonist of the retinoid receptor X (RXR), and tazarotene, a selective agonist of the retinoid acid receptor (RAR), on bone metabolism in rats. <i>Advances in Medical Sciences</i> , 2016, 61, 85-89.	0.9	7
16	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.	1.5	7
17	Morin-5- $\mu$ Sulfonic Acid Sodium Salt (NaMSA) Attenuates Cyclophosphamide-Induced Histological Changes in Genitourinary Tract in Rats Short Report. <i>Pharmaceuticals</i> , 2021, 14, 192.	1.7	7
18	Sanguinarine-Chelerythrine Fraction of <i>Coptis chinensis</i> Exerts Anti-inflammatory Activity in Carrageenan Paw Oedema Test in Rats and Reveals Reduced Gastrotoxicity. <i>Oxidative Medicine and Cellular Longevity</i> , 2022, 2022, 1-12.	1.9	7

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19	Effect of a Low Dose of Carvedilol on Cyclophosphamide-Induced Urinary Toxicity in Rats – A Comparison with Mesna. <i>Pharmaceuticals</i> , 2021, 14, 1237.	1.7	5
20	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.	1.6	5
21	Factors That Influence the Use of Dietary Supplements among the Students of Wrocław Medical University in Poland during the COVID-19 Pandemic. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 7485.	1.2	5
22	Clinical forms of granulomatosis with polyangiitis. <i>Reumatologia</i> , 2014, 5, 332-338.	0.5	4
23	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, 1-32.	1.9	4
24	The Negative Impact of Selective Activation of Retinoic Acid Receptors on Bone Metabolism and Bone Mechanical Properties in Rats. <i>Advances in Clinical and Experimental Medicine</i> , 2016, 25, 213-218.	0.6	4
25	Effects of efavirenz and tenofovir on bone tissue in Wistar rats. <i>Advances in Clinical and Experimental Medicine</i> , 2020, 29, 1265-1275.	0.6	4
26	Granulomatosis with polyangiitis – diagnostic difficulties?. <i>Reumatologia</i> , 2014, 5, 344-346.	0.5	2
27	Antiepileptic Stiripentol May Influence Bones. <i>International Journal of Molecular Sciences</i> , 2021, 22, 7162.	1.8	2
28	Long-term stiripentol administration, an anticonvulsant drug, does not impair sperm parameters in rats. <i>Andrologia</i> , 2021, 53, e14058.	1.0	1
29	Prenylflavonoids counteract ovariectomy-induced disturbances in rats. <i>Journal of Functional Foods</i> , 2021, 86, 104742.	1.6	0
30	Long-term administration of fenspiride has no negative impact on bone mineral density and bone turnover in young growing rats. <i>Advances in Clinical and Experimental Medicine</i> , 2019, 28, 771-776.	0.6	0