## Horbańczuk JarosÅ,aw Olav

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6013724/publications.pdf

Version: 2024-02-01

24 papers 1,630 citations

567281 15 h-index 24 g-index

25 all docs

25 docs citations

25 times ranked

2950 citing authors

#	Article	IF	CITATIONS
1	Cathelicidins: family of antimicrobial peptides. A review. Molecular Biology Reports, 2012, 39, 10957-10970.	2.3	418
2	Inflammatory Markers for Arterial Stiffness in Cardiovascular Diseases. Frontiers in Immunology, 2017, 8, 1058.	4.8	232
3	Defensins: Natural component of human innate immunity. Human Immunology, 2013, 74, 1069-1079.	2.4	167
4	Lycopene and Vascular Health. Frontiers in Pharmacology, 2018, 9, 521.	<b>3.</b> 5	126
5	Vasculoprotective Effects of Pomegranate (Punica granatum L.). Frontiers in Pharmacology, 2018, 9, 544.	3.5	96
6	Ethnopharmacological Approaches for Dementia Therapy and Significance of Natural Products and Herbal Drugs. Frontiers in Aging Neuroscience, 2018, 10, 3.	<b>3.</b> 4	93
7	Bioactive Compounds in Functional Meat Products. Molecules, 2018, 23, 307.	3 <b>.</b> 8	88
8	The current use and evolving landscape of nutraceuticals. Pharmacological Research, 2022, 175, 106001.	7.1	63
9	The functional genomic studies of curcumin. Seminars in Cancer Biology, 2017, 46, 107-118.	9.6	61
10	The functional genomic studies of resveratrol in respect to its anti-cancer effects. Biotechnology Advances, 2018, 36, 1699-1708.	11.7	49
11	Vascular smooth muscle cell proliferation as a therapeutic target. Part 2: Natural products inhibiting proliferation. Biotechnology Advances, 2018, 36, 1608-1621.	11.7	38
12	Lignans: Quantitative Analysis of the Research Literature. Frontiers in Pharmacology, 2020, 11, 37.	<b>3.</b> 5	35
13	Effect of a diet enriched with omega-6 and omega-3 fatty acids on the pig liver transcriptome. Genes and Nutrition, $2016, 11, 9$ .	2.5	26
14	The Effect of Different Levels of Cu, Zn and Mn Nanoparticles in Hen Turkey Diet on the Activity of Aminopeptidases. Molecules, 2018, 23, 1150.	3.8	19
15	Can We Predict Gene Expression by Understanding Proximal Promoter Architecture?. Trends in Biotechnology, 2017, 35, 530-546.	9.3	18
16	Cardiovascular protective effect of black pepper (Piper nigrum L.) and its major bioactive constituent piperine. Trends in Food Science and Technology, 2021, 117, 34-45.	15.1	18
17	Nutrients Composition in Fit Snacks Made from Ostrich, Beef and Chicken Dried Meat. Molecules, 2018, 23, 1267.	3.8	16
18	Single Nucleotide Polymorphism Discovery in Bovine Pituitary Gland Using RNA-Seq Technology. PLoS ONE, 2016, 11, e0161370.	2.5	14

#	Article	IF	CITATIONS
19	Sex- and Age-related Changes of Trabecular Bone of Tibia in Growing Domestic Geese ( <i>Anser) Tj ETQq1 1 0.78</i>	4314 rgBT 0.5	/Overlock 1
20	Effect of dietary organic and inorganic selenium supplementation on chemical, mineral and fatty acid composition of ostrich meat. CYTA - Journal of Food, 2016, 14, 84-87.	1.9	13
21	Interrelationships between Morphological, Densitometric and Mechanical Properties of Eggs in Japanese Quails ( <i>Coturnix Japonica</i> ). Journal of Poultry Science, 2015, 53, 51-57.	1.6	7
22	The Effect of PUFA-Rich Plant Oils and Bioactive Compounds Supplementation in Pig Diet on Color Parameters and Myoglobin Status in Long-Frozen Pork Meat. Molecules, 2018, 23, 1005.	3.8	7
23	Etiology of atherosclerosis informs choice of animal models and tissues for initial functional genomic studies of resveratrol. Pharmacological Research, 2020, 156, 104598.	7.1	6
24	Morphological, densitometric and mechanical properties of pelvic limb bones in 14-month-old female ostriches (Struthio camelus). Poultry Science, 2016, 95, 2421-2426.	3.4	5