

# Zahra Bayrami

## List of Publications by Year in descending order

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16  
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16  
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docs citations

16  
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593  
citing authors

#	ARTICLE	IF	CITATIONS
1	The rise of deep learning and transformations in bioactivity prediction power of molecular modeling tools. Chemical Biology and Drug Design, 2021, 98, 954-967.	3.2	6
2	Molecular Evidence of the Inhibitory Potential of Melatonin against NaAsO <sub>2</sub> -Induced Aging in Male Rats. Molecules, 2021, 26, 6603.	3.8	7
3	Assessment of arsenic-induced modifications in the DNA methylation of insulin-related genes in rat pancreatic islets. Ecotoxicology and Environmental Safety, 2020, 201, 110802.	6.0	20
4	Cannabinoids as anti-ROS in aged pancreatic islet cells. Life Sciences, 2020, 256, 117969.	4.3	25
5	Nanoformulations of Herbal Extracts in Treatment of Neurodegenerative Disorders. Frontiers in Bioengineering and Biotechnology, 2020, 8, 238.	4.1	98
6	Poisoning by Medical Plants. Archives of Iranian Medicine, 2020, 23, 117-127.	0.6	12
7	Recent advancements and new perspectives of phytonanotechnology. Comprehensive Analytical Chemistry, 2019, 84, 1-22.	1.3	3
8	Bio-guided fractionation and isolation of active component from Tragopogon graminifolius based on its wound healing property. Journal of Ethnopharmacology, 2018, 226, 48-55.	4.1	14
9	Cerium and Yttrium Oxide Nanoparticles Against Lead-Induced Oxidative Stress and Apoptosis in Rat Hippocampus. Biological Trace Element Research, 2015, 164, 80-89.	3.5	65
10	Study on the Link between Lead Exposure and Hematological, Psychological, and Memorial Parameters in Automobile Repair Workers. Health, 2014, 06, 712-719.	0.3	4
11	Nitrofuroyl Chloride, 5-, , 2014, , 556-557.		0
12	On the benefit of magnetic magnesium nanocarrier in cardiovascular toxicity of aluminum phosphide. Toxicology and Industrial Health, 2013, 29, 126-135.	1.4	35
13	Observance of ethical codes in selecting supervisor by postgraduate students. Journal of Medical Ethics and History of Medicine, 2011, 4, 1.	0.6	9
14	Prevention of malathion-induced depletion of cardiac cells mitochondrial energy and free radical damage by a magnetic magnesium-carrying nanoparticle. Toxicology Mechanisms and Methods, 2010, 20, 538-543.	2.7	41
15	Study on clinical and biochemical toxicity biomarkers in a zinc-lead mine workers. Toxicology and Industrial Health, 2010, 26, 331-337.	1.4	65
16	Restoration of morphine-induced alterations in rat submandibular gland function by N-methyl-D-aspartate agonist. Acta Biologica Hungarica, 2006, 57, 283-294.	0.7	3