

# Amir Baghaei

## List of Publications by Year in descending order

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Version: 2024-02-01

11  
papers

332  
citations

933447

10  
h-index

1281871

11  
g-index

11  
all docs

11  
docs citations

11  
times ranked

437  
citing authors

#	ARTICLE	IF	CITATIONS
1	On the mechanisms of melatonin in protection of aluminum phosphide cardiotoxicity. Archives of Toxicology, 2017, 91, 3109-3120.	4.2	51
2	On the benefit of Teucrium in murine colitis through improvement of toxic inflammatory mediators. Human and Experimental Toxicology, 2010, 29, 287-295.	2.2	43
3	Molecular and biochemical evidences on the protective effects of triiodothyronine against phosphine-induced cardiac and mitochondrial toxicity. Life Sciences, 2015, 139, 30-39.	4.3	40
4	On the benefit of magnetic magnesium nanocarrier in cardiovascular toxicity of aluminum phosphide. Toxicology and Industrial Health, 2013, 29, 126-135.	1.4	35
5	An electrocardiographic, molecular and biochemical approach to explore the cardioprotective effect of vasopressin and milrinone against phosphide toxicity in rats. Food and Chemical Toxicology, 2015, 80, 182-192.	3.6	35
6	Molecular and biochemical evidence on the protection of cardiomyocytes from phosphine-induced oxidative stress, mitochondrial dysfunction and apoptosis by acetyl-L-carnitine. Environmental Toxicology and Pharmacology, 2016, 42, 30-37.	4.0	32
7	Biochemical and pathological evidences on the benefit of a new biodegradable nanoparticles of probiotic extract in murine colitis. Fundamental and Clinical Pharmacology, 2012, 26, 589-598.	1.9	26
8	Efficacy of Setarud (IMod), a novel drug with potent anti-toxic stress potential in rat inflammatory bowel disease and comparison with dexamethasone and infliximab. Indian Journal of Biochemistry and Biophysics, 2010, 47, 219-26.	0.0	22
9	Promising effect of Magliasa, a traditional Iranian formula, on experimental colitis on the basis of biochemical and cellular findings. World Journal of Gastroenterology, 2013, 19, 1901.	3.3	20
10	Electrophysiological and molecular mechanisms of protection by iron sucrose against phosphine-induced cardiotoxicity: a time course study. Toxicology Mechanisms and Methods, 2015, 25, 249-257.	2.7	18
11	On the Protection of ALP Cardiovascular Toxicity by a Novel Mixed Herbal Medicine; Role of Oxidative Stress and Cellular ATP. Asian Journal of Animal and Veterinary Advances, 2014, 9, 302-311.	0.0	10