

# Seifollah Bahramikia

## List of Publications by Citations

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21  
papers

452  
citations

10  
h-index

21  
g-index

25  
ext. papers

538  
ext. citations

3.8  
avg, IF

4.14  
L-index

#	Paper	IF	Citations
21	Nasturtium officinale reduces oxidative stress and enhances antioxidant capacity in hypercholesterolaemic rats. <i>Chemico-Biological Interactions</i> , <b>2008</b> , 172, 176-84	5	107
20	Phytochemistry and medicinal properties of Teucrium polium L. (Lamiaceae). <i>Phytotherapy Research</i> , <b>2012</b> , 26, 1581-93	6.7	78
19	Protective effects of four Iranian medicinal plants against free radical-mediated protein oxidation. <i>Food Chemistry</i> , <b>2009</b> , 115, 37-42	8.5	50
18	Effect of hydroalcoholic extracts of Nasturtium officinale leaves on lipid profile in high-fat diet rats. <i>Journal of Ethnopharmacology</i> , <b>2008</b> , 115, 116-21	5	49
17	Antioxidant efficacy of Nasturtium officinale extracts using various in vitro assay systems. <i>JAMS Journal of Acupuncture and Meridian Studies</i> , <b>2010</b> , 3, 283-90	1.2	35
16	Efficacy of different fractions of Anethum graveolens leaves on serum lipoproteins and serum and liver oxidative status in experimentally induced hypercholesterolaemic rat models. <i>The American Journal of Chinese Medicine</i> , <b>2009</b> , 37, 685-99	6	27
15	Anti-amyloidogenic and fibril-destabilizing effects of two manganese-salen derivatives against hen egg-white lysozyme aggregation. <i>International Journal of Biological Macromolecules</i> , <b>2012</b> , 50, 187-97	7.9	20
14	Inhibition of human islet amyloid polypeptide or amylin aggregation by two manganese-salen derivatives. <i>European Journal of Pharmacology</i> , <b>2013</b> , 707, 17-25	5.3	18
13	Ameliorating and protective effects mesalazine on ethanol-induced gastric ulcers in experimental rats. <i>European Journal of Pharmacology</i> , <b>2020</b> , 888, 173573	5.3	16
12	Syntheses and structure-activity relationships of seven manganese-salen derivatives as anti-amyloidogenic and fibril-destabilizing agents against hen egg-white lysozyme aggregation. <i>Chemical Biology and Drug Design</i> , <b>2012</b> , 80, 227-36	2.9	11
11	EUK-8 and EUK-134 reduce serum glucose and lipids and ameliorate streptozotocin-induced oxidative damage in the pancreas, liver, kidneys, and brain tissues of diabetic rats. <i>Medicinal Chemistry Research</i> , <b>2012</b> , 21, 3224-3232	2.2	9
10	Molecular identification and genetic variation of species isolated from tomatoes using ITS1 sequencing and inter simple sequence repeat methods. <i>Current Medical Mycology</i> , <b>2019</b> , 5, 1-8	1.1	8
9	Modulation of the antioxidant defense system in liver, kidney, and pancreas tissues of alloxan-induced diabetic rats by camphor. <i>Journal of Food Biochemistry</i> , <b>2020</b> , 44, e13527	3.3	6
8	Inhibitory effect of safranal and crocin, two principle compounds of Crocus sativus, on fibrillation of lysozyme. <i>Journal of the Iranian Chemical Society</i> , <b>2017</b> , 14, 2407-2416	2	5
7	Evaluation of antioxidant and anti-ulcerogenic effects of Eremurus persicus (Jaub & Spach) Boiss leaf hydroalcoholic extract on ethanol-induced gastric ulcer in rats. <i>Inflammopharmacology</i> , <b>2021</b> , 29, 1503-1518	5.1	5
6	In vitro investigation of the effect of mesalazine on amyloid fibril formation of hen egg-white lysozyme and defibrillation lysozyme fibrils. <i>European Journal of Pharmacology</i> , <b>2020</b> , 874, 173011	5.3	4
5	Inhibitory effect of effective fraction of Salvia officinalis on aldose reductase activity: strategy to reduce complications of type 2 diabetes. <i>Oriental Pharmacy and Experimental Medicine</i> , <b>2019</b> , 19, 211-216		3

4	Protective effects of organic fractions of <i>Trachyspermum copticum</i> against advance glycation end products in vitro. <i>Advances in Traditional Medicine</i> , <b>2020</b> , 20, 143-151	1.4	1
3	The effects of <i>Quercus brantii</i> acorn extract on hen egg-white lysozyme amyloid formation and disassemble amyloid aggregates. <i>Journal of Food Processing and Preservation</i> , <b>2020</b> , 44, e14499	2.1	
2	Geraniol ameliorated serum lipid profile and improved antioxidant defense system in pancreas, liver and heart tissues of alloxan-induced diabetic rats. <i>Biologia (Poland)</i> ,1	1.5	
1	Salen-Manganase Complexes, EUK-8 and EUK-134, Protect Against Protein and Lipid Oxidative in Neuroblastoma Cells and Rat Liver Homogenates in vitro. <i>Research Journal of Biological Sciences</i> , <b>2011</b> , 6, 670-677	0	