

# Somayyeh Karami-Mohajeri

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

23  
papers

676  
citations

10  
h-index

25  
g-index

25  
ext. papers

787  
ext. citations

2.3  
avg, IF

4.44  
L-index

#	Paper	IF	Citations
23	Occupational risk assessment of organophosphates with an emphasis on psychological and oxidative stress factors.. <i>Toxicology and Industrial Health</i> , <b>2022</b> , 7482337221096315	1.8	1
22	Antioxidant and anticholinesterase effects of rosemary ( <i>Salvia rosmarinus</i> ) extract: A double-blind randomized controlled trial. <i>Advances in Integrative Medicine</i> , <b>2021</b> ,	1.6	2
21	Protective effect of Boiss. and its main compound, rosmarinic acid, against malathion induced oxidative stress and apoptosis in HepG2 cells. <i>Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes</i> , <b>2021</b> , 56, 297-306	2.2	1
20	Aminoguanidine induced apoptosis in human hepatocarcinoma HepG2 cells. <i>Gene Reports</i> , <b>2021</b> , 25, 101329	1.29	1
19	Successful treatment of aluminium phosphide poisoning by dihydroxyacetone: A two-case report study. <i>Journal of Clinical Pharmacy and Therapeutics</i> , <b>2020</b> , 45, 1194-1198	2.2	0
18	Where ferroptosis inhibitors and paraquat detoxification mechanisms intersect, exploring possible treatment strategies. <i>Toxicology</i> , <b>2020</b> , 433-434, 152407	4.4	8
17	The correlation between blood oxidative stress and sialic acid content in diabetic patients with nephropathy, hypertension, and hyperlipidemia. <i>Diabetology International</i> , <b>2020</b> , 11, 19-26	2.3	5
16	Immune response and oxidative stress in workers of a copper concentration factory. <i>International Journal of Workplace Health Management</i> , <b>2019</b> , 12, 258-266	1.3	1
15	Potential Anticancer Activity of Caspian Cobra Venom Through Induction of Oxidative Stress in Glioblastoma Cell Line. <i>Proceedings of the National Academy of Sciences India Section B - Biological Sciences</i> , <b>2019</b> , 89, 1161-1166	1.4	1
14	Delayed death following paraquat poisoning: three case reports and a literature review. <i>Toxicology Research</i> , <b>2018</b> , 7, 745-753	2.6	16
13	Dihydroxyacetone as a definitive treatment for aluminium phosphide poisoning in rats. <i>Arhiv Za Higijenu Rada I Toksikologiju</i> , <b>2018</b> , 69, 169-177	1.7	8
12	Effects of <i>Rosmarinus officinalis</i> L. on memory performance, anxiety, depression, and sleep quality in university students: A randomized clinical trial. <i>Complementary Therapies in Clinical Practice</i> , <b>2018</b> , 30, 24-28	3.5	44
11	Adverse effects of organophosphorus pesticides on the liver: a brief summary of four decades of research. <i>Arhiv Za Higijenu Rada I Toksikologiju</i> , <b>2017</b> , 68, 261-275	1.7	47
10	Hepatoprotective effect of <i>Zataria Multiflora</i> Boiss against malathion-induced oxidative stress in male rats. <i>Oriental Pharmacy and Experimental Medicine</i> , <b>2016</b> , 16, 287-293	2	6
9	Effects of Acute Malathion Exposure on Liver Mitochondrial Respiratory Chain Enzymes in Rats. <i>Toxicology International</i> , <b>2015</b> , 22, 52		3
8	A systematic review on the nerve-muscle electrophysiology in human organophosphorus pesticide exposure. <i>Human and Experimental Toxicology</i> , <b>2014</b> , 33, 92-102	3.4	17
7	Mechanisms of muscular electrophysiological and mitochondrial dysfunction following exposure to malathion, an organophosphorus pesticide. <i>Human and Experimental Toxicology</i> , <b>2014</b> , 33, 251-63	3.4	39

6	Mitochondrial dysfunction and organophosphorus compounds. <i>Toxicology and Applied Pharmacology</i> , <b>2013</b> , 270, 39-44	4.6	77
5	Environmental and population studies concerning exposure to pesticides in iran: a comprehensive review. <i>Iranian Red Crescent Medical Journal</i> , <b>2013</b> , 15, e13896	1.3	23
4	Comprehensive Review of the Mechanistic Approach and Related Therapies to Cardiovascular Effects of Aluminum Phosphide. <i>International Journal of Pharmacology</i> , <b>2013</b> , 9, 493-500	0.7	18
3	A comprehensive review on experimental and clinical findings in intermediate syndrome caused by organophosphate poisoning. <i>Toxicology and Applied Pharmacology</i> , <b>2012</b> , 258, 309-14	4.6	96
2	Toxic influence of organophosphate, carbamate, and organochlorine pesticides on cellular metabolism of lipids, proteins, and carbohydrates: a systematic review. <i>Human and Experimental Toxicology</i> , <b>2011</b> , 30, 1119-40	3.4	261
1	Induction of Apoptosis in Glioblastoma Cell Line (U87-MG) by Caspian Cobra (Naja naja oxiana) Snake Venom. <i>Proceedings of the National Academy of Sciences India Section B - Biological Sciences</i> , 1	1.4	0