

# Rohollah Hosseini

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10642510/publications.pdf>

Version: 2024-02-01

13  
papers

479  
citations

1039406

9  
h-index

1125271

13  
g-index

13  
all docs

13  
docs citations

13  
times ranked

667  
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of oxidative stress and genotoxicity in organophosphorus insecticide formulators. <i>Human and Experimental Toxicology</i> , 2005, 24, 439-445.	1.1	202
2	The protective role of melatonin in chemotherapy-induced nephrotoxicity: a systematic review of non-clinical studies. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2018, 14, 937-950.	1.5	58
3	Determination of urinary enzymes as a marker of early renal damage in diabetic patients. <i>Journal of Clinical Laboratory Analysis</i> , 2007, 21, 413-417.	0.9	55
4	Biochemical and molecular evidence on the role of vaspin in early detection of the insulin resistance in a rat model of high-fat diet and use of diazinon. <i>Toxicology</i> , 2019, 411, 1-14.	2.0	37
5	The role of minocycline in alleviating aluminum phosphide-induced cardiac hemodynamic and renal toxicity. <i>Environmental Toxicology and Pharmacology</i> , 2018, 64, 26-40.	2.0	30
6	On the biochemical and molecular mechanisms by which malathion induces dysfunction in pancreatic islets in vivo and in vitro. <i>Pesticide Biochemistry and Physiology</i> , 2013, 106, 51-60.	1.6	26
7	Electrophysiological and molecular mechanisms of protection by iron sucrose against phosphine-induced cardiotoxicity: a time course study. <i>Toxicology Mechanisms and Methods</i> , 2015, 25, 249-257.	1.3	18
8	Molecular and biochemical evidence on the role of zearalenone in rat polycystic ovary. <i>Toxicon</i> , 2018, 154, 7-14.	0.8	18
9	Cholestasis induced nephrotoxicity: The role of endogenous opioids. <i>Life Sciences</i> , 2010, 86, 488-492.	2.0	11
10	The role of levosimendan in phosphine-induced cardiotoxicity: evaluation of electrocardiographic, echocardiographic, and biochemical parameters. <i>Toxicology Mechanisms and Methods</i> , 2021, 31, 631-643.	1.3	10
11	Changes in DNA methylation in APOE and ACKR3 genes in multiple sclerosis patients and the relationship with their heavy metal blood levels. <i>NeuroToxicology</i> , 2021, 87, 182-187.	1.4	8
12	Treatment of New Cases of Acute Promyelocytic Leukemia by Arsenic Trioxide Without ATRA +/and Chemotherapy and Long Term Follow up of Patients. <i>Blood</i> , 2008, 112, 140-140.	0.6	3
13	A novel approach to design electrochemical aptamer-based biosensor for ultrasensitive detecting of zearalenone as a prevalent estrogenic mycotoxin. <i>Current Medicinal Chemistry</i> , 2021, 28, .	1.2	3