

# SeyyedeH Elaheh Mousavi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10418602/publications.pdf>

Version: 2024-02-01

16  
papers

268  
citations

933447

10  
h-index

940533

16  
g-index

19  
all docs

19  
docs citations

19  
times ranked

509  
citing authors

#	ARTICLE	IF	CITATIONS
1	Investigating the Interaction of Silicon Dioxide Nanoparticles with Human Hemoglobin and Lymphocyte Cells by Biophysical, Computational, and Cellular Studies. <i>Journal of Physical Chemistry B</i> , 2018, 122, 4278-4288.	2.6	36
2	Nanotechnology in Wound Healing; Semisolid Dosage Forms Containing Curcumin-Ampicillin Solid Lipid Nanoparticles, in-Vitro, Ex-Vivo and in-Vivo Characteristics. <i>Advanced Pharmaceutical Bulletin</i> , 2018, 8, 395-400.	1.4	35
3	Albumin binding, anticancer and antibacterial properties of synthesized zero valent iron nanoparticles. <i>International Journal of Nanomedicine</i> , 2019, Volume 14, 243-256.	6.7	32
4	Probing the interaction of silver nanoparticles with tau protein and neuroblastoma cell line as nervous system models. <i>Journal of Biomolecular Structure and Dynamics</i> , 2018, 36, 4057-4071.	3.5	25
5	ROS-mediated heme degradation and cytotoxicity induced by iron nanoparticles: hemoglobin and lymphocyte cells as targets. <i>Journal of Biomolecular Structure and Dynamics</i> , 2018, 36, 4235-4245.	3.5	21
6	Antibacterial Activity of Silver Nanoparticles and Their Combination with Zataria multiflora Essential Oil and Methanol Extract. <i>Jundishapur Journal of Microbiology</i> , 2016, 9, e36070.	0.5	21
7	Silymarin-albumin nanoplex: Preparation and its potential application as an antioxidant in nervous system in vitro and in vivo. <i>International Journal of Pharmaceutics</i> , 2019, 572, 118824.	5.2	18
8	Minocycline Attenuates Depressive-like Behaviour Induced by Rat Model of Testicular Torsion: Involvement of Nitric Oxide Pathway. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2016, 118, 249-258.	2.5	17
9	Biophysical, docking, and cellular studies on the effects of cerium oxide nanoparticles on blood components: in vitro. <i>International Journal of Nanomedicine</i> , 2018, Volume 13, 4575-4589.	6.7	14
10	The role of nitric oxide in anticonvulsant effect of nanocurcumin on pentylentetrazole-induced seizure in mice. <i>Neuroscience Letters</i> , 2017, 651, 226-231.	2.1	13
11	Anti-inflammatory efficacy of Berberine Nanomicelle for improvement of cerebral ischemia: formulation, characterization and evaluation in bilateral common carotid artery occlusion rat model. <i>BMC Pharmacology &amp; Toxicology</i> , 2021, 22, 54.	2.4	10
12	Licofelone Attenuates LPS-induced Depressive-like Behavior in Mice: A Possible Role for Nitric Oxide. <i>Journal of Pharmacy and Pharmaceutical Sciences</i> , 2018, 21, 184-194.	2.1	9
13	Isofuranodiene, a Natural Sesquiterpene Isolated from Wild Celery ( <i>Smyrniolus atrum</i> L.), Protects Rats against Acute Ischemic Stroke. <i>Pharmaceutics</i> , 2021, 14, 344.	3.8	6
14	Contribution of mammalian target of rapamycin in the pathophysiology of cirrhotic cardiomyopathy. <i>World Journal of Gastroenterology</i> , 2016, 22, 4685.	3.3	5
15	Minocycline attenuates cirrhotic cardiomyopathy and portal hypertension in a rat model: Possible involvement of nitric oxide pathway. <i>Iranian Journal of Basic Medical Sciences</i> , 2016, 19, 1222-1230.	1.0	3
16	Diazepam Loaded Solid Lipid Nanoparticles: <i>In Vitro</i> and <i>In Vivo</i> Evaluations. <i>Advanced Pharmaceutical Bulletin</i> , 2020, 12, 86-92.	1.4	0