

# Razieh Mohammad Jafari

## List of Publications by Citations

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27  
papers

166  
citations

7  
h-index

11  
g-index

31  
ext. papers

289  
ext. citations

3.5  
avg, IF

3.42  
L-index

#	Paper	IF	Citations
27	fruits as source of luteolin- 7--glucoside, potent cytotoxic flavonoid against breast cancer cell lines. <i>Natural Product Research</i> , <b>2020</b> , 34, 1602-1606	2.3	24
26	The evaluation of serum homocysteine, folic acid, and vitamin B12 in patients complicated with preeclampsia. <i>Electronic Physician</i> , <b>2016</b> , 8, 3057-3061	1.8	17
25	The antidepressant effects of GM-CSF are mediated by the reduction of TLR4/NF- $\kappa$ B-induced IDO expression. <i>Journal of Neuroinflammation</i> , <b>2019</b> , 16, 117	10.1	16
24	The anticonvulsant activity and cerebral protection of chronic lithium chloride via NMDA receptor/nitric oxide and phospho-ERK. <i>Brain Research Bulletin</i> , <b>2018</b> , 137, 1-9	3.9	16
23	Genistein modulation of seizure: involvement of estrogen and serotonin receptors. <i>Journal of Natural Medicines</i> , <b>2017</b> , 71, 537-544	3.3	15
22	cis-Dichlorodiamminoplatinum (II) glyconanoparticles by drug-induced ionic gelation technique targeted to prostate cancer: preparation, optimization and in vitro characterization. <i>Colloids and Surfaces B: Biointerfaces</i> , <b>2014</b> , 122, 350-358	6	15
21	Dual drug delivery system of PLGA nanoparticles to reverse drug resistance by altering BAX/Bcl-2. <i>Journal of Drug Delivery Science and Technology</i> , <b>2018</b> , 47, 291-298	4.5	7
20	Sumatriptan alleviates radiation-induced oral mucositis in rats by inhibition of NF- $\kappa$ B and ERK activation, prevention of TNF- $\alpha$ and ROS release. <i>Archives of Oral Biology</i> , <b>2020</b> , 119, 104919	2.8	7
19	Sildenafil beyond erectile dysfunction and pulmonary arterial hypertension: Thinking about new indications. <i>Fundamental and Clinical Pharmacology</i> , <b>2021</b> , 35, 235-259	3.1	7
18	Protective effect of modafinil on skin flap survival in the experimental random-pattern skin flap model in rats: The role of ATP-sensitive potassium channels and nitric oxide pathway. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , <b>2021</b> , 74, 1346-1354	1.7	6
17	Involvement of 5-HT <sub>1B/1D</sub> receptors in the inflammatory response and oxidative stress in intestinal ischemia/reperfusion in rats. <i>European Journal of Pharmacology</i> , <b>2020</b> , 882, 173265	5.3	5
16	Dapsone Ameliorates Colitis through TLR4/NF- $\kappa$ B Pathway in TNBS Induced Colitis Model in Rat. <i>Archives of Medical Research</i> , <b>2021</b> , 52, 595-602	6.6	5
15	Ivermectin Increases Random-Pattern Skin Flap Survival in Rats: The Novel Role of GABAergic System. <i>Journal of Surgical Research</i> , <b>2021</b> , 259, 431-441	2.5	4
14	Diabetes Mellitus and Osteoporosis Correlation: Challenges and Hopes. <i>Current Diabetes Reviews</i> , <b>2020</b> , 16, 984-1001	2.7	3
13	Sodium Valproate Improves Skin Flap Survival via Gamma-Aminobutyric Acid and Histone Deacetylase Inhibitory System. <i>Journal of Surgical Research</i> , <b>2020</b> , 246, 519-526	2.5	3
12	Beyond its anti-migraine properties, sumatriptan is an anti-inflammatory agent: A systematic review. <i>Drug Development Research</i> , <b>2021</b> , 82, 896-906	5.1	3
11	Effect of hydroxychloroquine on prevention of COVID-19 virus infection among healthcare professionals: a structured summary of a study protocol for a randomised controlled trial. <i>Trials</i> , <b>2020</b> , 21, 467	2.8	2

10	Anti-inflammatory Effects of Ivermectin in the Treatment of Acetic Acid-Induced Colitis in Rats: Involvement of GABA Receptors. <i>Digestive Diseases and Sciences</i> , <b>2021</b> , 1	4	2
9	Neuroprotective Effect of Intravitreal Single-Dose Lithium Chloride after Optic Nerve Injury in Rats. <i>Current Eye Research</i> , <b>2021</b> , 46, 558-567	2.9	2
8	Licofelone, a potent COX/5-LOX inhibitor and a novel option for treatment of neurological disorders. <i>Prostaglandins and Other Lipid Mediators</i> , <b>2021</b> , 157, 106587	3.7	2
7	Sodium Selenite Modulates IDO1/Kynurenine, TLR4, NF-B and Bcl2/Bax? Pathway and Mitigates Acetic Acid-Induced Colitis in Rat.. <i>Cellular Physiology and Biochemistry</i> , <b>2022</b> , 56, 24-35	3.9	2
6	Does Pharmacodynamics of Drugs Change After Presenting them as Nanoparticles Like their Pharmacokinetics?. <i>Current Drug Targets</i> , <b>2020</b> , 21, 807-818	3	1
5	The protective effect of $\alpha$ -nACh receptor and its interaction with 5-HT1B/1D receptors in acute intestinal ischemia-reperfusion injury in rats. <i>Fundamental and Clinical Pharmacology</i> , <b>2021</b> ,	3.1	1
4	Aquaporins and diseases pathogenesis: From trivial to undeniable involvements, a disease-based point of view. <i>Journal of Cellular Physiology</i> , <b>2021</b> , 236, 6115-6135	7	1
3	Treatment Parameters of Photobiomodulation in the Prevention of Non-surgical Cancer Treatment-Induced Oral Mucositis: A Review of Preclinical Studies.. <i>Journal of Lasers in Medical Sciences</i> , <b>2021</b> , 12, e54	1.6	0
2	The Promising Effect of Colchicine on Random-pattern Skin Flap Survival in Rats: Glutamate Pathway.. <i>Journal of Surgical Research</i> , <b>2022</b> , 275, 63-71	2.5	0
1	Evaluation of Isolated Vascular Response to 5HT1A, 5HT1B1D & 5HT2A Receptors Agonist & Antagonist in Chronic Endotoxemic Rats. <i>Drug Research</i> , <b>2019</b> , 69, 352-360	1.8	