

# Nasim Vousooghi

## List of Publications by Citations

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**Version:** 2024-04-26

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50  
papers

435  
citations

13  
h-index

17  
g-index

55  
ext. papers

544  
ext. citations

3.5  
avg, IF

3.59  
L-index

#	Paper	IF	Citations
50	Rolipram potentiates bevacizumab-induced cell death in human glioblastoma stem-like cells. <i>Life Sciences</i> , <b>2017</b> , 173, 11-19	6.8	26
49	Effect of rat parental morphine exposure on passive avoidance memory and morphine conditioned place preference in male offspring. <i>Physiology and Behavior</i> , <b>2018</b> , 184, 143-149	3.5	26
48	Effect of circadian rhythm disturbance on morphine preference and addiction in male rats: Involvement of period genes and dopamine D1 receptor. <i>Neuroscience</i> , <b>2016</b> , 322, 104-14	3.9	25
47	Is the Nociception Mechanism Altered in Offspring of Morphine-Abstinent Rats?. <i>Journal of Pain</i> , <b>2018</b> , 19, 529-541	5.2	23
46	Synthesis and analgesic activity of new 1,3,4-oxadiazoles and 1,2,4-triazoles. <i>Medicinal Chemistry Research</i> , <b>2011</b> , 20, 435-442	2.2	21
45	Mitochondrial impairments contribute to spatial learning and memory dysfunction induced by chronic tramadol administration in rat: Protective effect of physical exercise. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2017</b> , 79, 426-433	5.5	19
44	Benefit effect of REM-sleep deprivation on memory impairment induced by intensive exercise in male wistar rats: with respect to hippocampal BDNF and TrkB. <i>Nature and Science of Sleep</i> , <b>2019</b> , 11, 179-188	3.6	17
43	CART peptide and opioid addiction: Expression changes in male rat brain. <i>Neuroscience</i> , <b>2016</b> , 325, 63-73	3.9	17
42	Expression of NMDA receptor subunits in human peripheral blood lymphocytes in opioid addiction. <i>European Journal of Pharmacology</i> , <b>2010</b> , 638, 29-32	5.3	17
41	Adult rat morphine exposure changes morphine preference, anxiety, and the brain expression of dopamine receptors in male offspring. <i>International Journal of Developmental Neuroscience</i> , <b>2018</b> , 69, 49-59	2.7	15
40	Perifosine enhances bevacizumab-induced apoptosis and therapeutic efficacy by targeting PI3K/AKT pathway in a glioblastoma heterotopic model. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , <b>2017</b> , 22, 1025-1034	5.4	14
39	Efficacy of Human Adipose Tissue-Derived Stem Cells on Neonatal Bilirubin Encephalopathy in Rats. <i>Neurotoxicity Research</i> , <b>2016</b> , 29, 514-24	4.3	14
38	Dopamine receptors in human peripheral blood lymphocytes: changes in mRNA expression in opioid addiction. <i>European Journal of Pharmacology</i> , <b>2009</b> , 615, 218-22	5.3	13
37	Expression of NR3B but not NR2D subunit of NMDA receptor in human blood lymphocytes can serve as a suitable peripheral marker for opioid addiction studies. <i>European Journal of Pharmacology</i> , <b>2010</b> , 633, 50-4	5.3	13
36	The Role of Protein Kinase B Signaling Pathway in Anti-Cancer Effect of Rolipram on Glioblastoma Multiforme: An In Vitro Study. <i>Basic and Clinical Neuroscience</i> , <b>2017</b> , 8, 325-336	1.4	13
35	A new rat model of neonatal bilirubin encephalopathy (kernicterus). <i>Journal of Pharmacological and Toxicological Methods</i> , <b>2017</b> , 84, 44-50	1.7	12
34	Parental morphine exposure enhances morphine (but not methamphetamine) preference and increases monoamine oxidase-B level in the nucleus accumbens. <i>Behavioural Pharmacology</i> , <b>2019</b> , 30, 435-445	2.4	12

33	Dorsal hippocampal NMDA receptors mediate the interactive effects of arachidonylcyclopropylamide and MDMA/ecstasy on memory retrieval in rats. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2016</b> , 66, 41-47	5.5	11
32	Involvement of the dopaminergic receptors of the rat basolateral amygdala in anxiolytic-like effects of the cholinergic system. <i>European Journal of Pharmacology</i> , <b>2011</b> , 672, 106-12	5.3	11
31	Evaluation of CART peptide level in rat plasma and CSF: Possible role as a biomarker in opioid addiction. <i>Peptides</i> , <b>2016</b> , 84, 1-6	3.8	10
30	Expression of NMDA receptor subunits in human blood lymphocytes: A peripheral biomarker in online computer game addiction. <i>Journal of Behavioral Addictions</i> , <b>2018</b> , 7, 260-268	6.3	9
29	mRNA expression of dopamine receptors in peripheral blood lymphocytes of computer game addicts. <i>Journal of Neural Transmission</i> , <b>2015</b> , 122, 1391-8	4.3	8
28	Expression of mu opioid receptor splice variants mRNA in human blood lymphocytes: a peripheral marker for opioid addiction studies. <i>International Immunopharmacology</i> , <b>2009</b> , 9, 1016-20	5.8	8
27	Transplantation of Adipose Tissue-Derived Stem Cells into Brain Through Cerebrospinal Fluid in Rat Models: Protocol Development and Initial Outcome Data. <i>Current Stem Cell Research and Therapy</i> , <b>2019</b> , 14, 191-195	3.6	8
26	Alteration of dopamine receptors subtypes in the brain of opioid abusers: A postmortem study in Iran. <i>Neuroscience Letters</i> , <b>2018</b> , 687, 169-176	3.3	8
25	The Role of Kinase Signaling in Resistance to Bevacizumab Therapy for Glioblastoma Multiforme. <i>Cancer Biotherapy and Radiopharmaceuticals</i> , <b>2019</b> , 34, 345-354	3.9	7
24	Effect of Multiple Intraperitoneal Injections of Human Bone Marrow Mesenchymal Stem Cells on Cuprizone Model of Multiple Sclerosis. <i>Iranian Biomedical Journal</i> , <b>2018</b> , 22, 312-21	2	7
23	Evaluation of the CART peptide expression in morphine sensitization in male rats. <i>European Journal of Pharmacology</i> , <b>2017</b> , 802, 52-59	5.3	6
22	NMDA receptor subunits change in the prefrontal cortex of pure-opioid and multi-drug abusers: a post-mortem study. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , <b>2019</b> , 269, 309-315	5.1	6
21	Effect of NOS3 gene polymorphism on response to Tricyclic antidepressants in migraine attacks. <i>Iranian Journal of Neurology</i> , <b>2014</b> , 13, 154-9	0.6	6
20	The Effect of Lactobacillus casei Consumption in Improvement of Obsessive-Compulsive Disorder: an Animal Study. <i>Probiotics and Antimicrobial Proteins</i> , <b>2020</b> , 12, 1409-1419	5.5	5
19	Heroin-based crack induces hyperalgesia through $\beta$ arrestin 2 redistribution and phosphorylation of Erk1/2 and JNK in the periaqueductal gray area. <i>Neuroscience Letters</i> , <b>2019</b> , 698, 133-139	3.3	4
18	Rolipram optimizes therapeutic effect of bevacizumab by enhancing proapoptotic, antiproliferative signals in a glioblastoma heterotopic model. <i>Life Sciences</i> , <b>2019</b> , 239, 116880	6.8	3
17	Evaluation of dynorphin and kappa-opioid receptor level in the human blood lymphocytes and plasma: Possible role as a biomarker in severe opioid use disorder. <i>Drug and Alcohol Dependence</i> , <b>2019</b> , 205, 107638	4.9	3
16	Plasticity after pediatric cochlear implantation: Implication from changes in peripheral plasma level of BDNF and auditory nerve responses. <i>International Journal of Pediatric Otorhinolaryngology</i> , <b>2018</b> , 105, 103-110	1.7	2

15	Early-onset Alzheimer's disease in two Iranian families: a genetic study. <i>Dementia and Geriatric Cognitive Disorders</i> , <b>2014</b> , 38, 330-6	2.6	2
14	Imipramine-induced antinociception in the formalin test. Receptor mechanisms involved and effect of swim stress. <i>Pharmacology</i> , <b>2003</b> , 68, 154-61	2.3	2
13	X Chromosome Inactivation in Opioid Addicted Women. <i>Basic and Clinical Neuroscience</i> , <b>2015</b> , 6, 179-84	1.4	2
12	Evaluation of the relationship between the gene expression level of orexin-1 receptor in the rat blood and prefrontal cortex, novelty-seeking, and proneness to methamphetamine dependence: A candidate biomarker. <i>Peptides</i> , <b>2020</b> , 131, 170368	3.8	2
11	NMDA receptors of blood lymphocytes anticipate cognitive performance variations in healthy volunteers. <i>Physiology and Behavior</i> , <b>2019</b> , 201, 53-58	3.5	2
10	Evaluation of plasma sphingosine 1-phosphate, hepcidin and cardiovascular damage biomarkers (cardiac troponin I and homocysteine) in rats infected with brucellosis and vaccinated (Rev-1, RB-51). <i>Microbial Pathogenesis</i> , <b>2017</b> , 109, 67-70	3.8	1
9	The effect of microinjection of CART 55-102 into the nucleus accumbens shell on morphine-induced conditioned place preference in rats: Involvement of the NMDA receptor. <i>Peptides</i> , <b>2020</b> , 129, 170319	3.8	1
8	The effect of tiagabine on physical development and neurological reflexes and their relationship with the $\gamma$ -aminobutyric acid switch in the rat cerebral cortex during developmental stages. <i>Behavioural Pharmacology</i> , <b>2013</b> , 24, 561-8	2.4	1
7	Mu opioid receptor gene: new point mutations in opioid addicts. <i>Basic and Clinical Neuroscience</i> , <b>2014</b> , 5, 18-21	1.4	1
6	Morphine Exposure and Enhanced Depression-like Behaviour Confronting Chronic Stress in Adult Male Offspring Rat. <i>Basic and Clinical Neuroscience</i> , <b>2019</b> , 10, 323-332	1.4	1
5	Comparing Sexual Function between Opioid Dependents Consuming Methadone or Opium Tincture. <i>Iranian Journal of Psychiatry</i> , <b>2021</b> , 16, 312-319	1.9	1
4	Association of SHANK3 Gene Polymorphism and Parkinson Disease in the North of Iran. <i>Basic and Clinical Neuroscience</i> , <b>2021</b> , 12, 57-62	1.4	0
3	Systemic administration of N-acetylcysteine during the extinction period and on the reinstatement day decreased the maintenance of morphine rewarding properties in the rats. <i>Behavioural Brain Research</i> , <b>2021</b> , 413, 113451	3.4	0
2	Catechol-O-methyltransferase gene expression in stress-induced and non-stress induced schizophrenia. <i>Psychiatric Genetics</i> , <b>2020</b> , 30, 10-18	2.9	
1	Effects of Placenta-Derived Human Amniotic Epithelial Cells on the Wound Healing Process and TGF- $\beta$ -Induced Scar Formation in Murine Ischemic-Reperfusion Injury Model. <i>Stem Cell Reviews and Reports</i> , <b>2022</b> , 1	7.3	