

Katayoun Sedaghat

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/203004/publications.pdf>

Version: 2024-02-01

13
papers

220
citations

1307594

7
h-index

1199594

12
g-index

13
all docs

13
docs citations

13
times ranked

369
citing authors

#	ARTICLE	IF	CITATIONS
1	Chronic light deprivation induces different effects on spatial and fear memory and hippocampal BDNF/TRKB expression during light and dark phases of rat diurnal rhythm. <i>Behavioural Brain Research</i> , 2022, 418, 113638.	2.2	3
2	Analysis of morphological and neurochemical changes in subthalamic nucleus neurons in response to a unilateral 6-OHDA lesion of the substantia nigra in adult rats. <i>IBRO Neuroscience Reports</i> , 2021, 10, 96-103.	1.6	0
3	Vitamin D Regulatory Effect on Restraint Stress-Induced Changes in Serum Corticosterone and Hippocampus BDNF Levels in the Male Rats. <i>Middle East Journal of Rehabilitation and Health Studies</i> , 2021, 8, .	0.4	2
4	Regulatory effect of vitamin D on pro-inflammatory cytokines and anti-oxidative enzymes dysregulations due to chronic mild stress in the rat hippocampus and prefrontal cortical area. <i>Molecular Biology Reports</i> , 2021, 48, 7865-7873.	2.3	7
5	Mesolimbic dopamine system and its modulation by vitamin D in a chronic mild stress model of depression in the rat. <i>Behavioural Brain Research</i> , 2019, 356, 156-169.	2.2	36
6	Arrestin-2 and arrestin-3 differentially modulate locomotor responses and sensitization to amphetamine. <i>Neuropharmacology</i> , 2017, 121, 20-29.	4.1	22
7	The Contractive Effect of <i>Rubia tinctorum</i> L. Extract on the Isolated Aorta Smooth Muscle and Its Protective Effect Against the Damage Caused by Hyperglycemic Solution in Rat. <i>Jundishapur Journal of Natural Pharmaceutical Products</i> , 2017, In Press, .	0.6	2
8	Gestational hypothyroidism-induced changes in L-type calcium channels of rat aorta smooth muscle and their impact on the responses to vasoconstrictors. <i>Iranian Journal of Basic Medical Sciences</i> , 2015, 18, 172-9.	1.0	5
9	Intrauterine programming. <i>Iranian Journal of Basic Medical Sciences</i> , 2015, 18, 212-20.	1.0	22
10	The Attenuation of Pain Behavior and Serum COX-2 Concentration by Curcumin in a Rat Model of Neuropathic Pain. <i>Korean Journal of Pain</i> , 2014, 27, 246-252.	2.2	41
11	Effect of unilateral lesion of the nigrostriatal dopamine pathway on survival and neurochemistry of parafascicular nucleus neurons in the rat " Evaluation of time-course and LGR8 expression. <i>Brain Research</i> , 2009, 1271, 83-94.	2.2	21
12	Relaxin Family Peptides and Receptors in Mammalian Brain. <i>Annals of the New York Academy of Sciences</i> , 2009, 1160, 226-235.	3.8	31
13	Leucine-rich repeat-containing G-protein-coupled receptor 8 in the rat brain: Enrichment in thalamic neurons and their efferent projections. <i>Neuroscience</i> , 2008, 156, 319-333.	2.3	28