

Firouz Ghaderi-Pakdel

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6046864/publications.pdf>

Version: 2024-02-01

34
papers

366
citations

933264

10
h-index

839398

18
g-index

34
all docs

34
docs citations

34
times ranked

615
citing authors

#	ARTICLE	IF	CITATIONS
1	Quercetin attenuated oxidative DNA damage through NRF2 signaling pathway in rats with DMH induced colon carcinogenesis. <i>Life Sciences</i> , 2020, 253, 117584.	2.0	55
2	Cardioprotective effect of vitamin E: rescues of diabetes-induced cardiac malfunction, oxidative stress, and apoptosis in rat. <i>Journal of Diabetes and Its Complications</i> , 2009, 23, 310-316.	1.2	54
3	Serum Level of Some Minerals during Three Trimesters of Pregnancy in Iranian Women and Their Newborns: A Longitudinal Study. <i>Indian Journal of Clinical Biochemistry</i> , 2014, 29, 174-180.	0.9	47
4	Vitamin E protects developing rat hippocampus and cerebellum against ethanol-induced oxidative stress and apoptosis. <i>Food Chemistry</i> , 2009, 113, 115-120.	4.2	35
5	Combination of quercetin and exercise training attenuates depression in rats with 1,2- <i>dimethylhydrazine</i> -induced colorectal cancer: Possible involvement of inflammation and BDNF signalling. <i>Experimental Physiology</i> , 2020, 105, 1598-1609.	0.9	22
6	Moderate-intensity exercise training ameliorates the diabetes-suppressed spermatogenesis and improves sperm parameters: Insole and simultaneous with insulin. <i>Andrologia</i> , 2019, 51, e13457.	1.0	17
7	Beneficial effects of american ginseng on epididymal sperm analyses in cyclophosphamide treated rats. <i>Cell Journal</i> , 2012, 14, 116-21.	0.2	16
8	Acute Morphine Administration Reduces White Blood Cells™ Capability to Induce Innate Resistance against HSV-1 Infection in BALB/c Mice. <i>NeuroImmunoModulation</i> , 2007, 14, 16-23.	0.9	13
9	DNA vaccine-encoded glycoprotein B of HSV-1 fails to protect chronic morphine-treated mice against HSV-1 challenge. <i>Comparative Immunology, Microbiology and Infectious Diseases</i> , 2007, 30, 71-80.	0.7	13
10	Tail flick modification of orexin-a induced changes of electrophysiological parameters in the rostral ventromedial medulla. <i>Cell Journal</i> , 2014, 16, 131-40.	0.2	12
11	miR-23b/TAB3/NF- κ B/p53 axis is involved in hippocampus injury induced by cerebral ischemia-reperfusion in rats: The protective effect of chlorogenic acid. <i>BioFactors</i> , 2022, 48, 908-917.	2.6	10
12	Different continuous exercise training intensities induced effect on sertoli-germ cells metabolic interaction; implication on GLUT-1, GLUT-3 and MCT-4 transporting proteins expression level. <i>Gene</i> , 2021, 783, 145553.	1.0	7
13	Hepatoprotective effects of Shilajit on high fat-diet induced non-alcoholic fatty liver disease (NAFLD) in rats. <i>Hormone Molecular Biology and Clinical Investigation</i> , 2020, 41, .	0.3	6
14	Parasympathetic, but not sympathetic denervation, suppressed colorectal cancer progression. <i>European Journal of Pharmacology</i> , 2021, 913, 174626.	1.7	6
15	Kinesthetic memory in distance reproduction task: importance of initial hand position information. <i>Experimental Brain Research</i> , 2006, 170, 312-319.	0.7	5
16	Practice guidelines and clinical risk assessment models: is it time to reform?. <i>BMC Medical Informatics and Decision Making</i> , 2011, 11, 63.	1.5	5
17	Role of L- and T-Type Calcium Channels in Regulation of Absence Seizures in Wag/Rij Rats. <i>Neurophysiology</i> , 2013, 45, 312-318.	0.2	5
18	Microinfusion of bupropion inhibits putative GABAergic neuronal activity of the ventral tegmental area. <i>Basic and Clinical Neuroscience</i> , 2014, 5, 182-90.	0.3	5

#	ARTICLE	IF	CITATIONS
19	The Effect of Acute Intra Locus Coeruleus (LC) Microinfusion of Bupropion on Formalin-Induced Pain Behavior in Rat. <i>Basic and Clinical Neuroscience</i> , 2014, 5, 31-41.	0.3	5
20	Effect of low frequency electrical stimulation on spike and wave discharges of perioral somatosensory cortex in WAG/Rij rats. <i>Pathophysiology</i> , 2013, 20, 171-176.	1.0	4
21	Acute Systemic Infusion of Bupropion Decrease Formalin Induced Pain Behavior in Rat. <i>Korean Journal of Pain</i> , 2014, 27, 118-124.	0.8	4
22	Simulation of effects of the electrode structure and material in the density measuring system of the peripheral nerve based on micro-electrical impedance tomography. <i>Biomedizinische Technik</i> , 2018, 63, 151-161.	0.9	4
23	Ethosuximide Affects Paired-Pulse Facilitation in Somatosensory Cortex of WAGRij Rats as a Model of Absence Seizure. <i>Advanced Pharmaceutical Bulletin</i> , 2015, 5, 483-489.	0.6	4
24	Acute Tramadol-Induced Cellular Tolerance and Dependence of Ventral Tegmental Area Dopaminergic Neurons: An in Vivo Electrophysiological Study. <i>Basic and Clinical Neuroscience</i> , 2019, 10, 209-224.	0.3	4
25	Effect of moderate-intensity exercise training on GDNF signaling pathway in testicles of rats after experimental diabetes type 1 induction. <i>Diabetes Research and Clinical Practice</i> , 2020, 167, 108332.	1.1	3
26	An Intra-hippocampal Injection of Nandrolone Induces Learning and Memory Impairments in Rat. <i>Drug Research</i> , 2015, 65, 1-4.	0.7	2
27	Effects of Acute Intracerebroventricular Microinfusions of Bupropion on Background Spike Activity of Locus Coeruleus Neurons in Rats. <i>Neurophysiology</i> , 2014, 46, 316-322.	0.2	1
28	Encapsulation of L-Dopa and catechol in bovine serum albumin nanocarrier using desolvation method and their in vitro release studies. <i>Journal of the Chinese Chemical Society</i> , 2020, 67, 2082-2090.	0.8	1
29	What Is the Real Response of Ventral Tegmental Area Dopaminergic Neurons to Bupropion? Excitation of Inhibition.. <i>Basic and Clinical Neuroscience</i> , 2019, 10, 281-304.	0.3	1
30	Independent coding of movement duration in a repetitive non-visually guided movement. <i>Somatosensory & Motor Research</i> , 2006, 23, 19-24.	0.4	0
31	Abnormalities in the GABAergic Inhibitory System Leading to the Development of Spike-Wave Discharges in the Somatosensory Cortex of Wag/Rij Rats. <i>Neurophysiology</i> , 2015, 47, 454-458.	0.2	0
32	Low-cost optical splitter for neural stimulations using off-the-shelf ultraviolet adhesives. <i>Journal of Micro/ Nanolithography, MEMS, and MOEMS</i> , 2019, 18, 1.	1.0	0
33	Cyclophosphamide-induced testicular toxicity ameliorate by treatment: An experimental study. <i>International Journal of Reproductive BioMedicine</i> , 2018, 16, 711-718.	0.5	0
34	Involvement of IGF/IGFBP/Erk axis in the exercise-mediated preventive effects on colorectal cancer in rats. <i>International Journal of Clinical and Experimental Pathology</i> , 2021, 14, 608-617.	0.5	0