

Esmail Riahi

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

545
citations

566801

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docs citations

33
times ranked

604
citing authors

#	ARTICLE	IF	CITATIONS
1	Salivary high-sensitivity cardiac troponin (hs-cTn) levels in patients with acute myocardial infarction. <i>Oral Diseases</i> , 2013, 19, 180-184.	1.5	61
2	Saliva-based creatine kinase MB measurement as a potential point-of-care testing for detection of myocardial infarction. <i>Clinical Oral Investigations</i> , 2012, 16, 775-779.	1.4	47
3	Powerful inhibitory action of mu opioid receptors (MOR) on cholinergic interneuron excitability in the dorsal striatum. <i>Neuropharmacology</i> , 2013, 75, 78-85.	2.0	43
4	Orexin A in the ventral tegmental area induces conditioned place preference in a dose-dependent manner: Involvement of D1/D2 receptors in the nucleus accumbens. <i>Peptides</i> , 2012, 37, 225-232.	1.2	40
5	Attenuation of morphine withdrawal signs by a GABAB receptor agonist in the locus coeruleus of rats. <i>Behavioural Brain Research</i> , 2009, 196, 11-14.	1.2	33
6	Role of dorsal hippocampal orexin-1 receptors in associating morphine reward with contextual stimuli. <i>Behavioural Pharmacology</i> , 2013, 24, 237-248.	0.8	32
7	The electrical activity of hippocampal pyramidal neuron is subjected to descending control by the brain orexin/hypocretin system. <i>Neurobiology of Learning and Memory</i> , 2015, 119, 93-101.	1.0	32
8	The potential role of the orexin reward system in future treatments for opioid drug abuse. <i>Brain Research</i> , 2020, 1731, 146028.	1.1	29
9	Non-Invasive Histologic Markers of Liver Disease in Patients With Chronic Hepatitis B. <i>Hepatitis Monthly</i> , 2014, 14, e14228.	0.1	23
10	Serum and Saliva Levels of Cathepsin L in Patients with Acute Coronary Syndrome. <i>Journal of Contemporary Dental Practice</i> , 2011, 12, 114-119.	0.2	22
11	Attenuation of morphine withdrawal signs by muscimol in the locus coeruleus of rats. <i>Behavioural Pharmacology</i> , 2008, 19, 171-175.	0.8	20
12	Deep brain stimulation of the orbitofrontal cortex prevents the development and reinstatement of morphine place preference. <i>Addiction Biology</i> , 2020, 25, e12780.	1.4	20
13	Inhibition of brain 17 β -estradiol synthesis by letrozole induces cognitive decline in male and female rats. <i>Neurobiology of Learning and Memory</i> , 2020, 175, 107300.	1.0	20
14	Salivary troponin I as an indicator of myocardial infarction. <i>Indian Journal of Medical Research</i> , 2013, 138, 861-5.	0.4	19
15	Early childhood exposure to short periods of sevoflurane is not associated with later, lasting cognitive deficits. <i>Paediatric Anaesthesia</i> , 2016, 26, 1018-1025.	0.6	18
16	Preventing morphine reinforcement with high-frequency deep brain stimulation of the lateral hypothalamic area. <i>Addiction Biology</i> , 2019, 24, 685-695.	1.4	13
17	GnRH protective effects against amyloid β -induced cognitive decline: A potential role of the 17 β -estradiol. <i>Molecular and Cellular Endocrinology</i> , 2020, 518, 110985.	1.6	12
18	Minocycline increases firing rates of accumbal neurons and modifies the effects of morphine on neuronal activity. <i>Addiction Biology</i> , 2018, 23, 1055-1066.	1.4	9

#	ARTICLE	IF	CITATIONS
19	The incidence of traumatic brain injury in Tehran, Iran. <i>Brain Injury</i> , 2018, 32, 487-492.	0.6	7
20	Acute sleep deprivation preconditions the heart against ischemia/ reperfusion injury: the role of central GABA-A receptors. <i>Iranian Journal of Basic Medical Sciences</i> , 2017, 20, 1232-1241.	1.0	7
21	Deep Brain Stimulation of the Lateral Hypothalamus Facilitates Extinction and Prevents Reinstatement of Morphine Place Preference in Rats. <i>Neuromodulation</i> , 2021, 24, 240-247.	0.4	6
22	Effect of histone acetylation on maintenance and reinstatement of morphine-induced conditioned place preference and FosB expression in the nucleus accumbens and prefrontal cortex of male rats. <i>Behavioural Brain Research</i> , 2021, 414, 113477.	1.2	5
23	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> , 2021, 413, 113451.	1.2	5
24	Role of basal stress hormones and amygdala dimensions in stress coping strategies of male rhesus monkeys in response to a hazard-reward conflict. <i>Iranian Journal of Basic Medical Sciences</i> , 2017, 20, 951-957.	1.0	5
25	Using dual polarities of transcranial direct current stimulation in global cerebral ischemia and its following reperfusion period attenuates neuronal injury. <i>Metabolic Brain Disease</i> , 2022, 37, 1503-1516.	1.4	4
26	A Single Immediate Use of the Cathodal Transcranial Direct Current Stimulation Induces Neuroprotection of Hippocampal Region Against Global Cerebral Ischemia. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2022, 31, 106241.	0.7	3
27	Effects of nano-curcumin on noise stress-induced hippocampus-dependent memory impairment: behavioral and electrophysiological aspects. <i>Pharmacological Reports</i> , 2022, 74, 461-469.	1.5	3
28	Does High-Frequency Deep Brain Stimulation in Dorsal Regions of the Ventral Striatum Impair Extinction of Morphine-Induced Place Preference?. <i>Biological Psychiatry</i> , 2018, 83, e19.	0.7	1
29	The interaction between sexual reward/ deprivation and the acquisition, extinction and reinstatement of morphine-seeking behavior. <i>Behavioural Brain Research</i> , 2022, 416, 113579.	1.2	1
30	Reply to Li, Xing-Huan and Zuo, Yun-Xia, regarding their comment "Correspondence letter to the editor regarding "early childhood exposure to short periods of sevoflurane is not associated with later, lasting cognitive deficits". <i>Paediatric Anaesthesia</i> , 2017, 27, 442-442.	0.6	0