

CITATION REPORT

List of articles citing

Tadalafil enhances working memory, and reduces hippocampal oxidative stress in both young and aged mice

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European Journal of Pharmacology, 2014, 745, 84-90.

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#	Paper	IF	Citations
30	Protective effect of exercise and sildenafil on acute stress and cognitive function. <i>Physiology and Behavior</i> , 2015 , 151, 230-7	3.5	18
29	The antioxidant effect of astaxanthin is higher in young mice than aged: a region specific study on brain. <i>Metabolic Brain Disease</i> , 2015 , 30, 1237-46	3.9	31
28	Astaxanthin improves behavioral disorder and oxidative stress in prenatal valproic acid-induced mice model of autism. <i>Behavioural Brain Research</i> , 2015 , 286, 112-21	3.4	58
27	Drugs, games, and devices for enhancing cognition: implications for work and society. <i>Annals of the New York Academy of Sciences</i> , 2016 , 1369, 195-217	6.5	21
26	Astaxanthin ameliorates prenatal LPS-exposed behavioral deficits and oxidative stress in adult offspring. <i>BMC Neuroscience</i> , 2016 , 17, 11	3.2	21
25	Drug repurposing for vascular dementia: overview and current developments. <i>Future Neurology</i> , 2016 , 11, 215-225	1.5	2
24	Prenatal maternal lipopolysaccharide administration leads to age- and region-specific oxidative stress in the early developmental stage in offspring. <i>Neuroscience</i> , 2016 , 318, 84-93	3.9	13
23	Astaxanthin ameliorates aluminum chloride-induced spatial memory impairment and neuronal oxidative stress in mice. <i>European Journal of Pharmacology</i> , 2016 , 777, 60-9	5.3	41
22	The effect of PDE5 inhibitors on bone and oxidative damage in ovariectomy-induced osteoporosis. <i>Experimental Biology and Medicine</i> , 2017 , 242, 1051-1061	3.7	17
21	Phosphodiesterase 5 inhibitors as novel agents for the treatment of Alzheimer's disease. <i>Brain Research Bulletin</i> , 2019 , 153, 223-231	3.9	10
20	The efficacy and underlying mechanism of phosphodiesterase- 5 inhibitors in preventing cognitive impairment and Alzheimer pathology: A systematic review of animal studies. <i>Behavioural Brain Research</i> , 2019 , 372, 112004	3.4	1
19	Editorial Comment to Tadalafil improves bladder dysfunction and object recognition in rats with pelvic venous congestion. <i>International Journal of Urology</i> , 2019 , 26, 585-586	2.3	
18	Tadalafil improves bladder dysfunction and object recognition in rats with pelvic venous congestion. <i>International Journal of Urology</i> , 2019 , 26, 578-585	2.3	4
17	Levocarnitine Improves AlCl-Induced Spatial Working Memory Impairment in Mice. <i>Frontiers in Neuroscience</i> , 2019 , 13, 278	5.1	6
16	Astaxanthin ameliorates scopolamine-induced spatial memory deficit via reduced cortical-striato-hippocampal oxidative stress. <i>Brain Research</i> , 2019 , 1710, 74-81	3.7	4
15	Phosphodiesterase-5 inhibitors: Shedding new light on the darkness of depression?. <i>Journal of Affective Disorders</i> , 2020 , 264, 138-149	6.6	4
14	Novel PDE5 inhibitors derived from rutaecarpine for the treatment of Alzheimer's disease. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2020 , 30, 127097	2.9	11

13	Sildenafil beyond erectile dysfunction and pulmonary arterial hypertension: Thinking about new indications. <i>Fundamental and Clinical Pharmacology</i> , 2021 , 35, 235-259	3.1	7
12	Tadalafil Reversed H-89 - and Scopolamine - Induced Spatial Learning Impairments in Male Rats. <i>Drug Research</i> , 2021 , 71, 275-283	1.8	1
11	Sericin modulates learning and memory behaviors by tuning of antioxidant, inflammatory, and apoptotic markers in the hippocampus of aged mice. <i>Molecular Biology Reports</i> , 2021 , 48, 1371-1382	2.8	7
10	Genome-wide interaction study with major depression identifies novel variants associated with cognitive function. <i>Molecular Psychiatry</i> , 2021 ,	15.1	1
9	Impaired spatial memory in adult vitamin D deficient BALB/c mice is associated with reductions in spine density, nitric oxide, and neural nitric oxide synthase in the hippocampus.. <i>AIMS Neuroscience</i> , 2022 , 9, 31-56	1.7	
8	Impaired spatial memory in adult vitamin D deficient BALB/c mice is associated with reductions in spine density, nitric oxide, and neural nitric oxide synthase in the hippocampus.		
7	Therapeutic potential of phosphodiesterase inhibitors for cognitive amelioration in Alzheimer's disease.. <i>European Journal of Medicinal Chemistry</i> , 2022 , 232, 114170	6.8	3
6	Mahanimbine Improved Aging-Related Memory Deficits in Mice through Enhanced Cholinergic Transmission and Suppressed Oxidative Stress, Amyloid Levels, and Neuroinflammation.. <i>Brain Sciences</i> , 2021 , 12,	3.4	0
5	Parental exposure of Tadalafil has beneficial effect on Reflexive Motor Behaviors in Mice Offspring.. <i>International Journal of Developmental Neuroscience</i> , 2022 ,	2.7	
4	Curcumin improves D-galactose and normal-aging associated memory impairment in mice: In vivo and in silico-based studies. <i>PLoS ONE</i> , 2022 , 17, e0270123	3.7	0
3	No association between initiation of phosphodiesterase-5 inhibitors and risk of incident Alzheimer's disease and related dementia: results from the Drug Repurposing for Effective Alzheimer's Medicines (DREAM) study.		1
2	Development of a Rapid LC-MS/MS Method for Simultaneous Quantification of Donepezil and Tadalafil in Rat Plasma: Its Application in a Pharmacokinetic Interaction Study after Oral Administration in Rats. 2023 , 28, 2352		0
1	Autoregulation: mediators and renin-angiotensin system in diseases and treatments. 2023 , 9,		0