Kaveh Tabrizian

List of Publications by Year
in descending order

37	959	516215 16	454577 30
papers	citations	h-index	g-index

37	37	37	1680
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Anticancer and apoptosis-inducing effects of quercetin in vitro and in vivo. Oncology Reports, 2017, 38, 819-828.	1.2	352
2	Ultrasensitive detection of lead (II) based on fluorescent aptamer-functionalized carbon nanotubes. Environmental Toxicology and Pharmacology, 2014, 37, 1236-1242.	2.0	50
3	Mechanistic approach for the toxic effects of perfluorooctanoic acid on isolated rat liver and brain mitochondria. Human and Experimental Toxicology, 2015, 34, 985-996.	1.1	47
4	Inhibition of PKA attenuates memory deficits induced by Î²-amyloid (1â€“42), and decreases oxidative stress and NF-ÎºB transcription factors. Behavioural Brain Research, 2012, 226, 301-308.	1.2	44
5	Targeted delivery of Epirubicin to cancer cells by PEGylated A10 aptamer. Journal of Drug Targeting, 2013, 21, 739-744.	2.1	39
6	Effects of resveratrol on carbon monoxide-induced cardiotoxicity in rats. Environmental Toxicology and Pharmacology, 2016, 46, 110-115.	2.0	35
7	Post-training intrahippocampal infusion of nicotineâ€“bucladesine combination causes a synergistic enhancement effect on spatial memory retention in rats. European Journal of Pharmacology, 2007, 562, 212-220.	1.7	29
8	Protective Effect of Magnesium-25 Carrying Porphyrin-Fullerene Nanoparticles on Degeneration of Dorsal Root Ganglion Neurons and Motor Function in Experimental Diabetic Neuropathy. Basic and Clinical Pharmacology and Toxicology, 2011, 109, 381-386.	1.2	29
9	The quantitative evaluation of cholinergic markers in spatial memory improvement induced by nicotineâ€“bucladesine combination in rats. European Journal of Pharmacology, 2010, 636, 102-107.	1.7	26
10	Protective Effects of Chronic Lithium Treatment against Spatial Memory Retention Deficits Induced by the Protein Kinase AII Inhibitor H-89 in Rats. Pharmacology, 2007, 80, 158-165.	0.9	23
11	Interactive effects of a protein kinase AII inhibitor and testosterone on spatial learning in the Morris water maze. Behavioural Brain Research, 2012, 228, 432-439.	1.2	22
12	A Time Course Analysis of Systemic Administration of Aqueous Licorice Extract on Spatial Memory Retention in Rats. Planta Medica, 2008, 74, 485-490.	0.7	21
13	Neuroâ€Protective Effects of Resveratrol on Carbon Monoxideâ€Induced Toxicity in Male Rats. Phytotherapy Research, 2017, 31, 1310-1315.	2.8	21
14	Resveratrol, curcumin and gallic acid attenuate glyoxal-induced damage to rat renal cells. Toxicology Reports, 2020, 7, 1571-1577.	1.6	21
15	Effects of luteolin and luteolin-morphine co-administration on acute and chronic pain and sciatic nerve ligated-induced neuropathy in mice. Journal of Complementary and Integrative Medicine, 2017, 14, .	0.4	19
16	Auraptene consolidates memory, reverses scopolamine-disrupted memory in passive avoidance task, and ameliorates retention deficits in mice. Iranian Journal of Basic Medical Sciences, 2015, 18, 1014-9.	1.0	18
17	The role of nitric oxide in the PKA inhibitor induced spatial memory deficits in rat: Involvement of choline acetyltransferase. European Journal of Pharmacology, 2013, 714, 478-485.	1.7	16
18	Antimony induces oxidative stress and cell death in normal hepatocytes. Toxicological and Environmental Chemistry, 2015, 97, 256-265.	0.6	16

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19	Nicotine attenuates spatial learning deficits induced by sodium metavanadate. NeuroToxicology, 2012, 33, 44-52.	1.4	14
20	Effects of Selective iNOS Inhibitor on Spatial Memory in Recovered and Non-recovered Ketamine Induced-anesthesia in Wistar Rats. Iranian Journal of Pharmaceutical Research, 2010, 9, 313-20.	0.3	14
21	Anti-inflammatory and anti-nociceptive effects of the ethanolic extracts of Alkanna frigida and Alkanna orientalis. Journal of Natural Medicines, 2012, 66, 447-452.	1.1	12
22	Magnesium sulfate ameliorates carbon monoxideâ€'induced cerebral injury in male rats. Molecular Medicine Reports, 2018, 19, 1032-1039.	1.1	12
23	Evaluation of the analgesic effect of Umbelliprenin and Umbelliprenin-morphine co-administration on the acute, chronic and neuropathic pain. Indian Journal of Pharmaceutical Education and Research, 2015, 49, 121-125.	0.3	12
24	Evaluation of the Analgesic Effect of Dextromethorphan and its Interaction With Nitric Oxide on Sciatic Nerve Ligated Rats. JAMS Journal of Acupuncture and Meridian Studies, 2010, 3, 38-42.	0.3	11
25	Antinociceptive and Anti-Inflammatory Activities ofTeucrium persicumBoiss. Extract in Mice. Scientifica, 2015, 2015, 1-8.	0.6	10
26	Zinc Chloride and Lead Acetate-Induced Passive Avoidance Memory Retention Deficits Reversed by Nicotine and Bucladesine in Mice. Biological Trace Element Research, 2016, 169, 106-113.	1.9	9
27	Magnesium sulfate protects the heart against carbon monoxide-induced cardiotoxicity in rats. Research in Pharmaceutical Sciences, 2018, 13, 65.	0.6	9
28	Interactive involvement of hippocampal cAMP/PKA and cyclooxygenase-2 signaling pathways in spatial learning in the Morris water maze. Folia Neuropathologica, 2018, 56, 58-66.	0.5	7
29	Prediction of Pharmacokinetic Parameters Using a Genetic Algorithm Combined with an Artificial Neural Network for a Series of Alkaloid Drugs. Scientia Pharmaceutica, 2014, 82, 53-70.	0.7	6
30	Selective Inducible Nitric Oxide Synthase Inhibitor Reversed Zinc Chloride-Induced Spatial Memory Impairment via Increasing Cholinergic Marker Expression. Biological Trace Element Research, 2016, 173, 443-451.	1.9	4
31	Tadalafil Reversed H-89 â€“ and Scopolamine â€“ Induced Spatial Learning Impairments in Male Rats. Drug Research, 2021, 71, 275-283.	0.7	4
32	Effects of Quercetin and Resveratrol on Zinc Chloride- and Sodium Metavanadate-Induced Passive Avoidance Memory Retention Deficits in Male Mice. Preventive Nutrition and Food Science, 2021, 26, 67-74.	0.7	2
33	Intrahippocampal co-administration of nicotine and O-acetyl-L-carnitine prevents the H-89-induced spatial learning deficits in Morris water maze. Journal of Complementary and Integrative Medicine, 2021, .	0.4	2
34	Evaluation of the effect of nicotine and O-acetyl-L-carnitine on testosterone-induced spatial learning impairment in Morris water maze and assessment of protein markers. Learning and Motivation, 2022, 78, 101810.	0.6	2
35	Protective Effects of Aminoguanidine against Sodium Metavanadate-Induced Spatial Memory Retention Impairment in Morris Water Maze. Pharmaceutical Sciences, 2019, 25, 93-99.	0.1	1
36	EFFECT OF CYCLODEXTRINS ON THE STABILITY OF BILAYER: A NOVEL ELECTROPHORETIC APPROACH. Journal of Liquid Chromatography and Related Technologies, 2014, 37, 2433-2443.	0.5	0

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37	Effects of Selective iNOS Inhibitor on Spatial Memory in Recovered and Non-Recovered Ketamine Induced Anesthesia. Iranian Journal of Pharmaceutical Research, 2011, 10, 861-8.	0.3	0