

Lakkyong Hwang

List of Publications by Year in descending order

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36
papers

836
citations

567281
15
h-index

501196
28
g-index

36
all docs

36
docs citations

36
times ranked

1054
citing authors

#	ARTICLE	IF	CITATIONS
1	Treadmill exercise ameliorates ethanol with lipopolysaccharide and carbon tetrachloride-mediated liver injury in mice. <i>Journal of Exercise Rehabilitation</i> , 2022, 18, 28-33.	1.0	3
2	Attenuation effect of polydeoxyribonucleotide on inflammatory cytokines and apoptotic factors induced by particulate matter (PM10) damage in human bronchial cells. <i>Journal of Biochemical and Molecular Toxicology</i> , 2021, 35, e22635.	3.0	11
3	Adenosine A2A Receptor Agonist Polydeoxyribonucleotide Alleviates Interstitial Cystitis-Induced Voiding Dysfunction by Suppressing Inflammation and Apoptosis in Rats. <i>Journal of Inflammation Research</i> , 2021, Volume 14, 367-378.	3.5	7
4	Adenosine A2A receptor agonist polydeoxyribonucleotide ameliorates short-term memory impairment by suppressing cerebral ischemia-induced inflammation via MAPK pathway. <i>PLoS ONE</i> , 2021, 16, e0248689.	2.5	14
5	Polydeoxyribonucleotide Attenuates Airway Inflammation Through A2AR Signaling Pathway in PM10-Exposed Mice. <i>International Neurourology Journal</i> , 2021, 25, S19-26.	1.2	4
6	Treadmill exercise ameliorates impairment of spatial learning memory in pups born to old and obese mother rats. <i>Journal of Exercise Rehabilitation</i> , 2021, 17, 234-240.	1.0	4
7	Study on the pathogenesis of liver injury caused by alcohol and drugs. <i>Journal of Exercise Rehabilitation</i> , 2021, 17, 319-323.	1.0	4
8	Resistance Exercise Improves Spatial Learning Ability Through Phosphorylation of 5â€™-Adenosine Monophosphate-Activated Protein Kinase in Parkinson Disease Mice. <i>International Neurourology Journal</i> , 2021, 25, S55-62.	1.2	4
9	Polydeoxyribonucleotide Exerts Protective Effect Against CCl4-Induced Acute Liver Injury Through Inactivation of NF-Î²B/MAPK Signaling Pathway in Mice. <i>International Journal of Molecular Sciences</i> , 2020, 21, 7894.	4.1	23
10	Polydeoxyribonucleotide Exerts Therapeutic Effect by Increasing VEGF and Inhibiting Inflammatory Cytokines in Ischemic Colitis Rats. <i>BioMed Research International</i> , 2020, 2020, 1-11.	1.9	15
11	Evaluating the mucoprotective effect of polydeoxyribonucleotide against indomethacin-induced gastropathy via the MAPK/NF-Î²B signaling pathway in rats. <i>European Journal of Pharmacology</i> , 2020, 874, 172952.	3.5	14
12	Polydeoxyribonucleotide ameliorates lipopolysaccharide-induced acute lung injury via modulation of the MAPK/NF-Î²B signaling pathway in rats. <i>International Immunopharmacology</i> , 2020, 83, 106444.	3.8	28
13	High-intensity exercise improves cognitive function and hippocampal brain-derived neurotrophic factor expression in obese mice maintained on high-fat diet. <i>Journal of Exercise Rehabilitation</i> , 2020, 16, 124-131.	1.0	13
14	Combination Therapy With Polydeoxyribonucleotide and Pirfenidone Alleviates Symptoms of Acute Respiratory Distress Syndrome in Human Lung Epithelial A549 Cells. <i>International Neurourology Journal</i> , 2020, 24, S56-64.	1.2	10
15	Polydeoxyribonucleotide Ameliorates Inflammation and Apoptosis in Achilles Tendon-Injury Rats. <i>International Neurourology Journal</i> , 2020, 24, 79-87.	1.2	18
16	Dexmedetomidine ameliorates memory impairment in sleep-deprived mice. <i>Animal Cells and Systems</i> , 2019, 23, 371-379.	2.2	18
17	Treadmill Exercise Alleviates Circadian Rhythm Disruption-Induced Memory Deficits by Activation of Glucocorticoid Receptor and Brain-Derived Neurotrophic Factor-Dependent Pathway. <i>International Neurourology Journal</i> , 2019, 23, S40-49.	1.2	11
18	Effect of Polydeoxyribonucleotide on Lipopolysaccharide and Sevoflurane-Induced Postoperative Cognitive dysfunction in Human Neuronal SH-SY5Y Cells. <i>International Neurourology Journal</i> , 2019, 23, S93-101.	1.2	16

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19	Combination therapy with polydeoxyribonucleotide and proton pump inhibitor enhances therapeutic effectiveness for gastric ulcer in rats. <i>Life Sciences</i> , 2018, 203, 12-19.	4.3	23
20	<i>Scolopendra subspinipes mutilans</i> Extract Suppresses Inflammatory and Neuropathic Pain In Vitro and In Vivo. <i>Evidence-based Complementary and Alternative Medicine</i> , 2018, 2018, 1-11.	1.2	9
21	Anti-inflammatory effect of polydeoxyribonucleotide on zoledronic acid-pretreated and lipopolysaccharide-stimulated RAW 264.7 cells. <i>Experimental and Therapeutic Medicine</i> , 2018, 16, 400-405.	1.8	7
22	Late starting treadmill exercise improves spatial learning ability through suppressing CREP/BDNF/TrkB signaling pathway following traumatic brain injury in rats. <i>Journal of Exercise Rehabilitation</i> , 2018, 14, 327-334.	1.0	33
23	Add-on Therapy With the α_1 -Blockers Tamsulosin and Naftopidil Improves Voiding Function by Enhancing Neuronal Activity in Prostatic Hyperplasia Rats. <i>International Neurourology Journal</i> , 2018, 22, 20-29.	1.2	7
24	Dexmedetomidine Ameliorates Sleep Deprivation-Induced Depressive Behaviors in Mice. <i>International Neurourology Journal</i> , 2018, 22, S139-146.	1.2	22
25	Low-frequency electroacupuncture improves locomotor function after sciatic crushed nerve injury in rats. <i>Journal of Exercise Rehabilitation</i> , 2018, 14, 927-933.	1.0	6
26	Dexmedetomidine alleviates cerebral ischemia-induced short-term memory impairment by inhibiting the expression of apoptosis-related molecules in the hippocampus of gerbils. <i>Experimental and Therapeutic Medicine</i> , 2017, 13, 107-116.	1.8	19
27	Polydeoxyribonucleotide Ameliorates Lipopolysaccharide-Induced Lung Injury by Inhibiting Apoptotic Cell Death in Rats. <i>International Journal of Molecular Sciences</i> , 2017, 18, 1847.	4.1	25
28	Age-dependent differences of treadmill exercise on spatial learning ability between young- and adult-age rats. <i>Journal of Exercise Rehabilitation</i> , 2017, 13, 381-386.	1.0	19
29	Dexmedetomidine Oral Mucosa Patch for Sedation Suppresses Apoptosis in Hippocampus of Normal Rats. <i>International Neurourology Journal</i> , 2017, 21, S39-47.	1.2	12
30	Aqueous extract of <i>Cordyceps</i> alleviates cerebral ischemia-induced short-term memory impairment in gerbils. <i>Journal of Exercise Rehabilitation</i> , 2016, 12, 69-78.	1.0	15
31	Effects of Combination Treatment of Alpha 1-Adrenergic Receptor Antagonists on Voiding Dysfunction: Study on Target Organs in Overactive Bladder Rats. <i>International Neurourology Journal</i> , 2016, 20, S150-158.	1.2	7
32	An animal study to compare the degree of the suppressive effects on the afferent pathways of micturition between tamsulosin and sildenafil. <i>Journal of Biomedical Science</i> , 2013, 20, 81.	7.0	9
33	Dexmedetomidine ameliorates intracerebral hemorrhage-induced memory impairment by inhibiting apoptosis and enhancing brain-derived neurotrophic factor expression in the rat hippocampus. <i>International Journal of Molecular Medicine</i> , 2013, 31, 1047-1056.	4.0	87
34	Neuroprotective Effect of Ghrelin in the 1-Methyl-4-Phenyl-1,2,3,6-Tetrahydropyridine Mouse Model of Parkinson's Disease by Blocking Microglial Activation. <i>Neurotoxicity Research</i> , 2009, 15, 332-347.	2.7	176
35	Neuroprotective Effect of Ghrelin Is Associated with Decreased Expression of Prostate Apoptosis Response-4. <i>Endocrine Journal</i> , 2009, 56, 609-617.	1.6	48
36	Ghrelin Regulates Hippocampal Neurogenesis in Adult Mice. <i>Endocrine Journal</i> , 2009, 56, 525-531.	1.6	95