Ju-Bin Kang

List of Publications by Year
in descending order

23 papers	266 citations	1040056 9 h-index	996975 15 g-index
23 all docs	23 docs citations	23 times ranked	259 citing authors

#	Article	IF	Citations
1	Quercetin ameliorates glutamate toxicity-induced neuronal cell death by controlling calcium-binding protein parvalbumin. Journal of Veterinary Science, 2022, 23, .	1.3	2
2	Chlorogenic acid alleviates cerebral ischemia-induced neuroinflammation via attenuating nuclear factor kappa B activation. Neuroscience Letters, 2022, 773, 136495.	2.1	14
3	Retinoic acid regulates the ubiquitinâ€“proteasome system in a middle cerebral artery occlusion animal model. Laboratory Animal Research, 2022, 38, 13.	2.5	6
4	Identification of changed proteins by retinoic acid in cerebral ischemic damage: a proteomic study. Journal of Veterinary Medical Science, 2022, 84, 1194-1204.	0.9	2
5	Investigation on the asymptomatic endometriosis of Korean indigenous cow in Gyeongsangnam-do. Korean Journal of Veterinary Service, 2022, 45, 79-86.	0.3	0
6	Identification of regulated proteins by resveratrol in glutamate-induced cortical injury of newborn rats. Journal of Veterinary Medical Science, 2021, 83, 724-733.	0.9	3
7	Identification of regulated proteins by epigallocatechin gallate treatment in an ischemic cerebral cortex animal model: a proteomics approach. Journal of Veterinary Medical Science, 2021, 83, 916-926.	0.9	3
8	Quercetin attenuates the reduction of parvalbumin in middle cerebral artery occlusion animal model. Laboratory Animal Research, 2021, 37, 9.	2.5	10
9	Retinoic acid exerts neuroprotective effects against focal cerebral ischemia by preventing apoptotic cell death. Neuroscience Letters, 2021, 757, 135979.	2.1	14
10	Epigallocatechin Gallate Alleviates Down-Regulation of Thioredoxin in Ischemic Brain Damage and Glutamate-Exposed Neuron. Neurochemical Research, 2021, 46, 3035-3049.	3.3	8
11	Chlorogenic acid alleviates neurobehavioral disorders and brain damage in focal ischemia animal models. Neuroscience Letters, 2021, 760, 136085.	2.1	31
12	Quercetin Attenuates Decrease of Thioredoxin Expression Following Focal Cerebral Ischemia and Glutamate-induced Neuronal Cell Damage. Neuroscience, 2020, 428, 38-49.	2.3	28
13	Baicalin alleviates lipopolysaccharide-induced neuroglial activation and inflammatory factors activation in hippocampus of adult mice. Laboratory Animal Research, 2020, 36, 32.	2.5	10
14	Decrease of protein phosphatase 2A subunit B by glutamate exposure in the cerebral cortex of neonatal rats. Laboratory Animal Research, 2020, 36, 34.	2.5	2
15	Quercetin Reduces Ischemic Brain Injury by Preventing Ischemia-induced Decreases in the Neuronal Calcium Sensor Protein Hippocalcin. Neuroscience, 2020, 430, 47-62.	2.3	16
16	Epigallocatechin gallate alleviates neuronal cell damage against focal cerebral ischemia in rats. Journal of Veterinary Medical Science, 2020, 82, 639-645.	0.9	19
17	Decrease of 14â€“3-3 proteins by glutamate exposure in the cerebral cortex of newborn rats. Laboratory Animal Research, 2020, 36, 8.	2.5	3
18	Baicalin attenuates lipopolysaccharide-induced neuroinflammation in cerebral cortex of mice via inhibiting nuclear factor kappa B (NF-ÎºB) activation. Journal of Veterinary Medical Science, 2019, 81, 1359-1367.	0.9	11

#	Article	IF	Citations
19	Lipopolysaccharide induces neuroglia activation and NF-Î²B activation in cerebral cortex of adult mice. Laboratory Animal Research, 2019, 35, 19.	2.5	31
20	Quercetin alleviates the injury-induced decrease of protein phosphatase 2A subunit B in cerebral ischemic animal model and glutamate-exposed HT22 cells. Journal of Veterinary Medical Science, 2019, 81, 1047-1054.	0.9	21
21	Identification of proteins differentially expressed by glutamate treatment in cerebral cortex of neonatal rats. Laboratory Animal Research, 2019, 35, 24.	2.5	5
22	Resveratrol modulates the Akt/GSK-3Î² signaling pathway in a middle cerebral artery occlusion animal model. Laboratory Animal Research, 2019, 35, 18.	2.5	18
23	Hyperglycemia aggravates decrease in alpha-synuclein expression in a middle cerebral artery occlusion model. Laboratory Animal Research, 2018, 34, 195.	2.5	9