

# Ju-Bin Kang

## List of Publications by Year in descending order

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Version: 2024-02-01

23  
papers

266  
citations

1040056

9  
h-index

996975

15  
g-index

23  
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23  
docs citations

23  
times ranked

259  
citing authors

#	ARTICLE	IF	CITATIONS
1	Lipopolysaccharide induces neuroglia activation and NF- $\kappa$ B activation in cerebral cortex of adult mice. <i>Laboratory Animal Research</i> , 2019, 35, 19.	2.5	31
2	Chlorogenic acid alleviates neurobehavioral disorders and brain damage in focal ischemia animal models. <i>Neuroscience Letters</i> , 2021, 760, 136085.	2.1	31
3	Quercetin Attenuates Decrease of Thioredoxin Expression Following Focal Cerebral Ischemia and Glutamate-induced Neuronal Cell Damage. <i>Neuroscience</i> , 2020, 428, 38-49.	2.3	28
4	Quercetin alleviates the injury-induced decrease of protein phosphatase 2A subunit B in cerebral ischemic animal model and glutamate-exposed HT22 cells. <i>Journal of Veterinary Medical Science</i> , 2019, 81, 1047-1054.	0.9	21
5	Epigallocatechin gallate alleviates neuronal cell damage against focal cerebral ischemia in rats. <i>Journal of Veterinary Medical Science</i> , 2020, 82, 639-645.	0.9	19
6	Resveratrol modulates the Akt/GSK-3 $\beta$ signaling pathway in a middle cerebral artery occlusion animal model. <i>Laboratory Animal Research</i> , 2019, 35, 18.	2.5	18
7	Quercetin Reduces Ischemic Brain Injury by Preventing Ischemia-induced Decreases in the Neuronal Calcium Sensor Protein Hippocalcin. <i>Neuroscience</i> , 2020, 430, 47-62.	2.3	16
8	Retinoic acid exerts neuroprotective effects against focal cerebral ischemia by preventing apoptotic cell death. <i>Neuroscience Letters</i> , 2021, 757, 135979.	2.1	14
9	Chlorogenic acid alleviates cerebral ischemia-induced neuroinflammation via attenuating nuclear factor kappa B activation. <i>Neuroscience Letters</i> , 2022, 773, 136495.	2.1	14
10	Baicalin attenuates lipopolysaccharide-induced neuroinflammation in cerebral cortex of mice via inhibiting nuclear factor kappa B (NF- $\kappa$ B) activation. <i>Journal of Veterinary Medical Science</i> , 2019, 81, 1359-1367.	0.9	11
11	Baicalin alleviates lipopolysaccharide-induced neuroglial activation and inflammatory factors activation in hippocampus of adult mice. <i>Laboratory Animal Research</i> , 2020, 36, 32.	2.5	10
12	Quercetin attenuates the reduction of parvalbumin in middle cerebral artery occlusion animal model. <i>Laboratory Animal Research</i> , 2021, 37, 9.	2.5	10
13	Hyperglycemia aggravates decrease in alpha-synuclein expression in a middle cerebral artery occlusion model. <i>Laboratory Animal Research</i> , 2018, 34, 195.	2.5	9
14	Epigallocatechin Gallate Alleviates Down-Regulation of Thioredoxin in Ischemic Brain Damage and Glutamate-Exposed Neuron. <i>Neurochemical Research</i> , 2021, 46, 3035-3049.	3.3	8
15	Retinoic acid regulates the ubiquitin-proteasome system in a middle cerebral artery occlusion animal model. <i>Laboratory Animal Research</i> , 2022, 38, 13.	2.5	6
16	Identification of proteins differentially expressed by glutamate treatment in cerebral cortex of neonatal rats. <i>Laboratory Animal Research</i> , 2019, 35, 24.	2.5	5
17	Decrease of 14-3-3 proteins by glutamate exposure in the cerebral cortex of newborn rats. <i>Laboratory Animal Research</i> , 2020, 36, 8.	2.5	3
18	Identification of regulated proteins by resveratrol in glutamate-induced cortical injury of newborn rats. <i>Journal of Veterinary Medical Science</i> , 2021, 83, 724-733.	0.9	3

#	ARTICLE	IF	CITATIONS
19	Identification of regulated proteins by epigallocatechin gallate treatment in an ischemic cerebral cortex animal model: a proteomics approach. <i>Journal of Veterinary Medical Science</i> , 2021, 83, 916-926.	0.9	3
20	Decrease of protein phosphatase 2A subunit B by glutamate exposure in the cerebral cortex of neonatal rats. <i>Laboratory Animal Research</i> , 2020, 36, 34.	2.5	2
21	Quercetin ameliorates glutamate toxicity-induced neuronal cell death by controlling calcium-binding protein parvalbumin. <i>Journal of Veterinary Science</i> , 2022, 23, .	1.3	2
22	Identification of changed proteins by retinoic acid in cerebral ischemic damage: a proteomic study. <i>Journal of Veterinary Medical Science</i> , 2022, 84, 1194-1204.	0.9	2
23	Investigation on the asymptomatic endometriosis of Korean indigenous cow in Gyeongsangnam-do. <i>Korean Journal of Veterinary Service</i> , 2022, 45, 79-86.	0.3	0