

# Ping Cai

## List of Publications by Year in descending order

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Version: 2024-02-01

15  
papers

200  
citations

1163117

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1058476

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16  
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docs citations

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times ranked

174  
citing authors

#	ARTICLE	IF	CITATIONS
1	A glutamatergic basal forebrain to midbrain circuit mediates wakefulness and defensive behavior. <i>Neuropharmacology</i> , 2022, 208, 108979.	4.1	5
2	Control of Behavioral Arousal and Defense by a Glutamatergic Midbrain-Amygdala Pathway in Mice. <i>Frontiers in Neuroscience</i> , 2022, 16, 850193.	2.8	3
3	Paraquat-induced oxidative stress regulates N6-methyladenosine (m6A) modification of long noncoding RNAs in Neuro-2a cells. <i>Ecotoxicology and Environmental Safety</i> , 2022, 237, 113503.	6.0	6
4	Inflammatory lncRNA AK039862 regulates paraquat-inhibited proliferation and migration of microglial and neuronal cells through the Pafah1b1/Foxa1 pathway in co-culture environments. <i>Ecotoxicology and Environmental Safety</i> , 2021, 208, 111424.	6.0	9
5	Employing Multiple New Neurobiological Methods to Investigate Environmental Neurotoxicology in Mice. <i>Methods in Molecular Biology</i> , 2021, 2326, 105-122.	0.9	0
6	The negative role of histone acetylation in cobalt chloride-induced neurodegenerative damages in SHSY5Y cells. <i>Ecotoxicology and Environmental Safety</i> , 2021, 209, 111832.	6.0	8
7	Drp1-mediated mitochondrial fission contributes to mitophagy in paraquat-induced neuronal cell damage. <i>Environmental Pollution</i> , 2021, 272, 116413.	7.5	25
8	Cobalt induces neurodegenerative damages through Pin1 inactivation in mice and human neuroglioma cells. <i>Journal of Hazardous Materials</i> , 2021, 419, 126378.	12.4	25
9	Intercellular transfer of mitochondria via tunneling nanotubes protects against cobalt nanoparticle-induced neurotoxicity and mitochondrial damage. <i>Nanotoxicology</i> , 2021, 15, 1358-1379.	3.0	16
10	Sempervirine Inhibits Proliferation and Promotes Apoptosis by Regulating Wnt/ $\beta$ 2-Catenin Pathway in Human Hepatocellular Carcinoma. <i>Frontiers in Pharmacology</i> , 2021, 12, 806091.	3.5	8
11	Basal forebrain GABAergic neurons promote arousal and predatory hunting. <i>Neuropharmacology</i> , 2020, 180, 108299.	4.1	7
12	Glutamatergic lateral hypothalamus promotes defensive behaviors. <i>Neuropharmacology</i> , 2020, 178, 108239.	4.1	15
13	Ventral tegmental area GABAergic neurons induce anxiety-like behaviors and promote palatable food intake. <i>Neuropharmacology</i> , 2020, 173, 108114.	4.1	18
14	Continuous soy isoflavones exposure from weaning to maturity induces downregulation of ovarian steroidogenic factor 1 gene expression and corresponding changes in DNA methylation pattern. <i>Toxicology Letters</i> , 2017, 281, 175-183.	0.8	12
15	Recombinant ADAMTS 13 Attenuates Brain Injury After Intracerebral Hemorrhage. <i>Stroke</i> , 2015, 46, 2647-2653.	2.0	43