

Lijian Shao

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5746147/publications.pdf>

Version: 2024-02-01

16
papers

254
citations

933447

10
h-index

996975

15
g-index

16
all docs

16
docs citations

16
times ranked

377
citing authors

#	ARTICLE	IF	CITATIONS
1	Toxicity assessment due to prenatal and lactational exposure to lead, cadmium and mercury mixtures. <i>Environment International</i> , 2019, 133, 105192.	10.0	60
2	Insights into cognitive deficits caused by low-dose toxic heavy metal mixtures and their remediation through a postnatal enriched environment in rats. <i>Journal of Hazardous Materials</i> , 2020, 388, 122081.	12.4	30
3	RyRs mediate lead-induced neurodegenerative disorders through calcium signaling pathways. <i>Science of the Total Environment</i> , 2020, 701, 134901.	8.0	29
4	Regulation of the Autonomic Nervous System on Intestine. <i>Frontiers in Physiology</i> , 2021, 12, 700129.	2.8	20
5	DNA Checkpoint and Repair Factors Are Nuclear Sensors for Intracellular Organelle Stresses—Inflammations and Cancers Can Have High Genomic Risks. <i>Frontiers in Physiology</i> , 2018, 9, 516.	2.8	18
6	A Tie2-Notch1 signaling axis regulates regeneration of the endothelial bone marrow niche. <i>Haematologica</i> , 2019, 104, 2164-2177.	3.5	17
7	Lead exposure-induced cognitive impairment through RyR-modulating intracellular calcium signaling in aged rats. <i>Toxicology</i> , 2019, 419, 55-64.	4.2	16
8	The Wave2 scaffold Hem-1 is required for transition of fetal liver hematopoiesis to bone marrow. <i>Nature Communications</i> , 2018, 9, 2377.	12.8	15
9	Droxinostat sensitizes human colon cancer cells to apoptotic cell death via induction of oxidative stress. <i>Cellular and Molecular Biology Letters</i> , 2018, 23, 34.	7.0	12
10	Isoprenaline protects intestinal stem cells from chemotherapy-induced damage. <i>British Journal of Pharmacology</i> , 2020, 177, 687-700.	5.4	12
11	Inhibition of mTORC1 signaling protects kidney from irradiation-induced toxicity via accelerating recovery of renal stem-like cells. <i>Stem Cell Research and Therapy</i> , 2018, 9, 219.	5.5	11
12	Analysis of search strategies for evaluating low-dose heavy metal mixture induced cognitive deficits in rats: An early sensitive toxicological approach. <i>Ecotoxicology and Environmental Safety</i> , 2020, 202, 110900.	6.0	6
13	Rapamycin Ameliorates Radiation-Induced Testis Damage in Mice. <i>Frontiers in Cell and Developmental Biology</i> , 2022, 10, 783884.	3.7	3
14	Polyinosinic-polycytidylic acid accelerates intestinal stem cell proliferation via modulating Myc expression. <i>Journal of Cellular Physiology</i> , 2020, 235, 3646-3656.	4.1	2
15	Prostaglandin E2 accelerated recovery of chemotherapy-induced intestinal damage by increasing expression of cyclin D. <i>Experimental Cell Research</i> , 2020, 388, 111819.	2.6	2
16	Molecular Modulation of Fetal Liver Hematopoietic Stem Cell Mobilization into Fetal Bone Marrow in Mice. <i>Stem Cells International</i> , 2020, 2020, 1-12.	2.5	1