

Xiaohong Hou

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9786038/publications.pdf>

Version: 2024-02-01

15
papers

132
citations

1307594

7
h-index

1281871

11
g-index

15
all docs

15
docs citations

15
times ranked

181
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Black carbon particles and ozone-oxidized black carbon particles induced lung damage in mice through an interleukin-33 dependent pathway. <i>Science of the Total Environment</i> , 2018, 644, 217-228. | 8.0 | 25 |
| 2 | MAP4K4 deficiency in CD4 + T cells aggravates lung damage induced by ozone-oxidized black carbon particles. <i>Environmental Toxicology and Pharmacology</i> , 2016, 46, 246-254. | 4.0 | 19 |
| 3 | TAK1 knock-down in macrophage alleviate lung inflammation induced by black carbon and aged black carbon. <i>Environmental Pollution</i> , 2019, 253, 507-515. | 7.5 | 15 |
| 4 | Pubertal chlorocholine chloride exposure inhibits testicular testosterone synthesis by down-regulating steroidogenic enzymes in adult rats. <i>Toxicology Letters</i> , 2018, 288, 17-24. | 0.8 | 11 |
| 5 | Effects of chlorocholine chloride on pubertal development and reproductive functions in male rats. <i>Toxicology Letters</i> , 2020, 319, 1-10. | 0.8 | 11 |
| 6 | Blue Light Deprivation Produces Depression-Like Responses in Mongolian Gerbils. <i>Frontiers in Psychiatry</i> , 2020, 11, 233. | 2.6 | 11 |
| 7 | Effects of prenatal chlorocholine chloride exposure on pubertal development and reproduction of male offspring in rats. <i>Toxicology Letters</i> , 2021, 351, 28-36. | 0.8 | 9 |
| 8 | Maternal chlormequat chloride exposure disrupts embryonic growth and produces postnatal adverse effects. <i>Toxicology</i> , 2020, 442, 152534. | 4.2 | 7 |
| 9 | Effects of bisphenol A on gap junctions in HaCaT cells as mediated by the estrogen receptor pathway. <i>Journal of Applied Toxicology</i> , 2019, 39, 271-281. | 2.8 | 6 |
| 10 | Chlorocholine chloride induced testosterone secretion inhibition mediated by endoplasmic reticulum stress in primary rat Leydig cells. <i>Toxicology Letters</i> , 2022, 356, 161-171. | 0.8 | 6 |
| 11 | The skeletal developmental toxicity of chlormequat chloride and its underlying mechanisms. <i>Toxicology</i> , 2017, 381, 1-9. | 4.2 | 5 |
| 12 | Chlormequat chloride promotes rat embryonic growth and GH-IGF-1 axis. <i>Toxicology</i> , 2020, 429, 152326. | 4.2 | 3 |
| 13 | The critical role for TAK1 in trichloroethylene-induced contact hypersensitivity in vivo and in CD4+ T cell function alteration by trichloroethylene and its metabolites in vitro. <i>Toxicology and Applied Pharmacology</i> , 2019, 380, 114705. | 2.8 | 2 |
| 14 | Antidepressant Effect of Blue Light on Depressive Phenotype in Light-Deprived Male Rats. <i>Journal of Neuropathology and Experimental Neurology</i> , 2020, 79, 1344-1353. | 1.7 | 1 |
| 15 | Effects of 4-nonylphenol on adipogenesis in 3T3-L1 preadipocytes and C3H/10T1/2 mesenchymal stem cells. <i>Journal of Applied Toxicology</i> , 2022, 42, 588-599. | 2.8 | 1 |