

Zhou Zhang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2297478/publications.pdf>

Version: 2024-02-01

10
papers

236
citations

1162889

8
h-index

1372474

10
g-index

10
all docs

10
docs citations

10
times ranked

351
citing authors

#	ARTICLE	IF	CITATIONS
1	Surface water extracts impair gene profiles and differentiation in human mesenchymal stem cells. <i>Environment International</i> , 2019, 132, 104823.	4.8	2
2	Low concentrations of perfluorooctane sulfonate repress osteogenic and enhance adipogenic differentiation of human mesenchymal stem cells. <i>Toxicology and Applied Pharmacology</i> , 2019, 367, 82-91.	1.3	16
3	Developmental perfluorooctane sulfonate exposure inhibits long-term potentiation by affecting AMPA receptor trafficking. <i>Toxicology</i> , 2019, 412, 55-62.	2.0	10
4	Bioaccumulation and effects of novel chlorinated polyfluorinated ether sulfonate in freshwater alga <i>Scenedesmus obliquus</i> . <i>Environmental Pollution</i> , 2018, 233, 8-15.	3.7	46
5	Transcriptomic Profiles in Zebrafish Liver Permit the Discrimination of Surface Water with Pollution Gradient and Different Discharges. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 1648.	1.2	9
6	Developmental perfluorooctane sulfonate exposure results in tau hyperphosphorylation and β -amyloid aggregation in adults rats: Incidence for link to Alzheimer's disease. <i>Toxicology</i> , 2016, 347-349, 40-46.	2.0	18
7	Di(2-Ethylhexyl) Phthalate Exposure <i>In Utero</i> Damages Sertoli Cell Differentiation Via Disturbance of Sex Determination Pathway in Fetal and Postnatal Mice. <i>Toxicological Sciences</i> , 2016, 152, 53-61.	1.4	20
8	DEHP exposure in utero disturbs sex determination and is potentially linked with precocious puberty in female mice. <i>Toxicology and Applied Pharmacology</i> , 2016, 307, 123-129.	1.3	33
9	Di (2-ethylhexyl) phthalate exposure during pregnancy disturbs temporal sex determination regulation in mice offspring. <i>Toxicology</i> , 2015, 336, 10-16.	2.0	24
10	Uptake of perfluorooctane sulfonate (PFOS) by wheat (<i>Triticum aestivum</i> L.) plant. <i>Chemosphere</i> , 2013, 91, 139-144.	4.2	58