

Piper R Hunt

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7438662/publications.pdf>

Version: 2024-02-01

15
papers

808
citations

933447

10
h-index

1058476

14
g-index

15
all docs

15
docs citations

15
times ranked

1293
citing authors

#	ARTICLE	IF	CITATIONS
1	The <i>C. elegans</i> model in toxicity testing. <i>Journal of Applied Toxicology</i> , 2017, 37, 50-59.	2.8	372
2	Extension of Lifespan in <i>C. elegans</i> by Naphthoquinones That Act through Stress Hormesis Mechanisms. <i>PLoS ONE</i> , 2011, 6, e21922.	2.5	76
3	Deletions of 20p12 in Alagille syndrome: Frequency and molecular characterization. , 1997, 70, 80-86.		71
4	Toxicity ranking of heavy metals with screening method using adult <i>Caenorhabditis elegans</i> and propidium iodide replicates toxicity ranking in rat. <i>Food and Chemical Toxicology</i> , 2012, 50, 3280-3290.	3.6	64
5	Nanosilver suppresses growth and induces oxidative damage to DNA in <i>Caenorhabditis elegans</i> . <i>Journal of Applied Toxicology</i> , 2013, 33, 1131-1142.	2.8	55
6	Increased Fibronectin Expression in Sturge-Weber Syndrome Fibroblasts and Brain Tissue. <i>Pediatric Research</i> , 2003, 53, 762-769.	2.3	47
7	Mosaic paternal uniparental (iso)disomy for chromosome 20 associated with multiple anomalies. <i>American Journal of Medical Genetics Part A</i> , 2004, 124A, 274-279.	2.4	30
8	<i>C. elegans</i> Development and Activity Test detects mammalian developmental neurotoxins. <i>Food and Chemical Toxicology</i> , 2018, 121, 583-592.	3.6	28
9	Bioactivity of nanosilver in <i>Caenorhabditis elegans</i> : Effects of size, coat, and shape. <i>Toxicology Reports</i> , 2014, 1, 923-944.	3.3	24
10	<i>Caenorhabditis elegans</i> for predictive toxicology. <i>Current Opinion in Toxicology</i> , 2020, 23-24, 23-28.	5.0	17
11	mVps24p functions in EGF receptor sorting/trafficking from the early endosome. <i>Experimental Cell Research</i> , 2005, 304, 265-273.	2.6	13
12	Assessment of the Effects of Organic vs. Inorganic Arsenic and Mercury in <i>Caenorhabditis elegans</i> . <i>Current Research in Toxicology</i> , 2022, , 100071.	2.7	6
13	Nanoparticles in Polymer Nanocomposite Food Contact Materials: Uses, Potential Release, and Emerging Toxicological Concerns. <i>Molecular and Integrative Toxicology</i> , 2014, , 95-123.	0.5	3
14	Using <i>Caenorhabditis elegans</i> To Study Bioactivities of Natural Products from Small Fruits. <i>ACS Symposium Series</i> , 2010, , 227-238.	0.5	1
15	Deletions of 20p12 in Alagille syndrome: Frequency and molecular characterization. <i>American Journal of Medical Genetics Part A</i> , 1997, 70, 80-86.	2.4	1