

Worlanyo E Gato

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

90
citations

1478505

6
h-index

1474206

9
g-index

21
all docs

21
docs citations

21
times ranked

132
citing authors

#	ARTICLE	IF	CITATIONS
1	Hepatic gene expression analysis of 2-aminoanthracene exposed Fisher-344 rats reveal patterns indicative of liver carcinoma and type 2 diabetes. <i>Journal of Toxicological Sciences</i> , 2012, 37, 1001-1016.	1.5	13
2	Examining the Link Between the Human Microbiome and Antisocial Behavior: Why Criminologists Should Care About Biochemistry, Too. <i>Deviant Behavior</i> , 2018, 39, 1191-1201.	1.7	10
3	Evaluating the cytotoxicity of tin dioxide nanofibers. <i>Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering</i> , 2018, 53, 986-991.	1.7	10
4	Investigating Susceptibility to Diabetes Using Features of the Adipose Tissue in Response to In Utero Polycyclic Aromatic Hydrocarbons Exposure. <i>Diabetes and Metabolism Journal</i> , 2016, 40, 494.	4.7	8
5	Assessment of the short-term toxicity of TiO ₂ nanofiber in Sprague Dawley rats. <i>Environmental Toxicology</i> , 2017, 32, 1775-1783.	4.0	7
6	Single Cell Gel Electrophoretic Analysis of 2-Aminoanthracene Exposed F-344 Rats. <i>American Journal of Biochemistry and Molecular Biology</i> , 2011, 1, 275-283.	0.6	7
7	Diabetes in the Cape Coast metropolis of Ghana: an assessment of risk factors, nutritional practices and lifestyle changes. <i>International Health</i> , 2017, 9, 310-316.	2.0	6
8	Short-term evaluation of hepatic toxicity of titanium dioxide nanofiber (TDNF). <i>Drug and Chemical Toxicology</i> , 2019, 42, 35-42.	2.3	5
9	Time-dependent regulation of apoptosis by <i>ap-1</i> and <i>bax</i> in response to 2-Aminoanthracene dietary consumption. <i>Toxicology International</i> , 2014, 21, 58.	0.1	4
10	Investigating the toxic effects of 2-aminoanthracene ingestion in pregnant Sprague Dawley dams. <i>Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes</i> , 2018, 53, 283-289.	1.5	4
11	Short-Term Effects of Titanium Dioxide Nanofiber on the Renal Function of Male Sprague Dawley Rats. <i>Journal of Environmental Pathology, Toxicology and Oncology</i> , 2018, 37, 127-138.	1.2	3
12	Response: Investigating Susceptibility to Diabetes Using Features of the Adipose Tissue in Response to In Utero Polycyclic Aromatic Hydrocarbons Exposure (<i>Diabetes Metab J</i> 2016;40:494-508). <i>Diabetes and Metabolism Journal</i> , 2016, 40, 511.	4.7	2
13	Original Article. Inflammatory effect of 2-aminoanthracene (2AA) on adipose tissue gene expression in pregnant Sprague Dawley rats. <i>Interdisciplinary Toxicology</i> , 2016, 9, 17-24.	1.0	2
14	Blood pressure control, glycemic control, and dyslipidemia among healthy adults in the Cape Coast metropolis, Ghana. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2019, 13, 56-61.	3.6	2
15	Dietary ingestion of 2-aminoanthracene (2AA) and the risk for type-1 diabetes (T1D). <i>Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering</i> , 2020, 55, 1638-1645.	1.7	2
16	Exploring Transcriptional Relationships Within Fisher-344 Rats Exposed to 2-Aminoanthracene using VisANT Network Modeling and Gene Ontology Tools. <i>Research Journal of Environmental Toxicology</i> , 2011, 5, 251-265.	1.0	2
17	Assessment of the link between in utero exposure to 2-aminoanthracene (2AA) and type-1 diabetes (T1D). <i>Journal of Diabetes and Metabolic Disorders</i> , 2017, 16, 5.	1.9	1
18	Evaluation of renal markers of T1D in Sprague-Dawley exposed to 2-aminoanthracene. <i>Environmental Toxicology</i> , 2020, 35, 203-212.	4.0	1

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19	Evaluating the efficiency of treatment comparison in crossover design by allocating subjects based on ranked auxiliary variable. <i>Communications for Statistical Applications and Methods</i> , 2016, 23, 543-553.	0.3	1
20	The hepatic effects in dams that ingested 2-aminoanthracene during gestation and lactation. <i>Toxicology and Industrial Health</i> , 2019, 35, 568-576.	1.4	0
21	Investigating the toxicology of intramuscular injected multiwalled carbon nanotubes conjugated antibody (CNT-Ab) in mice followed by microwave hyperthermia. <i>Toxicology Research and Application</i> , 2021, 5, 239784732110015.	0.6	0