

# Alexandre Azenha Alves De Rezende

## List of Publications by Year in descending order

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Version: 2024-02-01

15  
papers

285  
citations

933447

10  
h-index

996975

15  
g-index

15  
all docs

15  
docs citations

15  
times ranked

437  
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessment of the genotoxic potential of two zinc oxide sources (amorphous and nanoparticles) using the in vitro micronucleus test and the in vivo wing somatic mutation and recombination test. Food and Chemical Toxicology, 2015, 84, 55-63.	3.6	46
2	Protective effects of proanthocyanidins of grape ( <i>Vitis vinifera</i> L.) seeds on DNA damage induced by Doxorubicin in somatic cells of <i>Drosophila melanogaster</i> . Food and Chemical Toxicology, 2009, 47, 1466-1472.	3.6	43
3	Evaluation of titanium dioxide nanocrystal-induced genotoxicity by the cytokinesis-block micronucleus assay and the <i>Drosophila</i> wing spot test. Food and Chemical Toxicology, 2016, 96, 309-319.	3.6	31
4	Assessment of the mutagenic, recombinogenic and carcinogenic potential of fipronil insecticide in somatic cells of <i>Drosophila melanogaster</i> . Chemosphere, 2016, 165, 342-351.	8.2	24
5	Mutagenic, recombinogenic and carcinogenic potential of thiamethoxam insecticide and formulated product in somatic cells of <i>Drosophila melanogaster</i> . Chemosphere, 2017, 187, 163-172.	8.2	23
6	Comparative genotoxicity evaluation of imidazolinone herbicides in somatic cells of <i>Drosophila melanogaster</i> . Food and Chemical Toxicology, 2008, 46, 393-401.	3.6	22
7	A comparative study of the modulatory effects of ( $\alpha$ )-cubebin on the mutagenicity/recombinogenicity induced by different chemical agents. Food and Chemical Toxicology, 2013, 55, 645-652.	3.6	17
8	Assessment of mutagenic, recombinogenic and carcinogenic potential of titanium dioxide nanocrystals in somatic cells of <i>Drosophila melanogaster</i> . Food and Chemical Toxicology, 2018, 112, 273-281.	3.6	17
9	Modulatory effects of metformin on mutagenicity and epithelial tumor incidence in doxorubicin-treated <i>Drosophila melanogaster</i> . Food and Chemical Toxicology, 2017, 106, 283-291.	3.6	13
10	Assessing the impact of pollution on the Japararuba river in Brazil using the <i>Drosophila</i> wing spot test. Environmental and Molecular Mutagenesis, 2007, 48, 96-105.	2.2	12
11	Evaluation of mutagenic, recombinogenic and carcinogenic potential of (+)-usnic acid in somatic cells of <i>Drosophila melanogaster</i> . Food and Chemical Toxicology, 2016, 96, 226-233.	3.6	10
12	Genotoxic and mutagenic assessment of spinosad using bioassays with <i>Tradescantia pallida</i> and <i>Drosophila melanogaster</i> . Chemosphere, 2019, 222, 503-510.	8.2	9
13	Evaluation of toxicity, mutagenicity and carcinogenicity of samples from domestic and industrial sewage. Chemosphere, 2018, 201, 342-350.	8.2	8
14	Mutagenicity and recombinogenicity evaluation of bupropion hydrochloride and trazodone hydrochloride in somatic cells of <i>Drosophila melanogaster</i> . Food and Chemical Toxicology, 2019, 131, 110557.	3.6	7
15	Mutagenic and genotoxic activities of Phospholipase A2 Bothropstoxin-I from <i>Bothrops jararacussu</i> in <i>Drosophila melanogaster</i> and human cell lines. International Journal of Biological Macromolecules, 2021, 182, 1602-1610.	7.5	3