

# Ana Cláudia Ferreira Souza

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/402076/publications.pdf>

Version: 2024-02-01

21  
papers

462  
citations

759055

12  
h-index

752573

20  
g-index

21  
all docs

21  
docs citations

21  
times ranked

530  
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of prenatal arsenic exposure on the testes and epididymides of prepubertal rats. <i>Chemico-Biological Interactions</i> , 2021, 333, 109314.	1.7	11
2	Green Tea Infusion Ameliorates Histological Damages in Testis and Epididymis of Diabetic Rats. <i>Microscopy and Microanalysis</i> , 2021, 27, 1133-1145.	0.2	3
3	Chronic caffeine use does not influence behavior and brain oxidative status in mice. <i>Revista Da Associação Brasileira De Nutrição</i> , 2021, 12, 146-166.	0.1	0
4	High-fat diet and caffeine interact to modulate bone microstructure and biomechanics in mice. <i>Life Sciences</i> , 2021, 276, 119450.	2.0	3
5	Prepubertal arsenic exposure alters phosphoproteins profile, quality, and fertility of epididymal spermatozoa in sexually mature rats. <i>Toxicology</i> , 2021, 460, 152886.	2.0	18
6	Reproductive disorders in female rats after prenatal exposure to sodium arsenite. <i>Journal of Applied Toxicology</i> , 2020, 40, 214-223.	1.4	8
7	Arsenic induces dose-dependent structural and ultrastructural pathological remodeling in the heart of Wistar rats. <i>Life Sciences</i> , 2020, 257, 118132.	2.0	11
8	Prepubertal exposure to arsenic alters male reproductive parameters in pubertal and adult rats. <i>Toxicology and Applied Pharmacology</i> , 2020, 409, 115304.	1.3	18
9	Lipophosphoglycan-3 recombinant protein vaccine controls hepatic parasitism and prevents tissue damage in mice infected by <i>Leishmania infantum</i> chagasi. <i>Biomedicine and Pharmacotherapy</i> , 2020, 126, 110097.	2.5	9
10	Combined effects of arsenic exposure and diabetes on male reproductive functions. <i>Andrology</i> , 2019, 7, 730-740.	1.9	27
11	Arsenic exposure intensifies glycogen nephrosis in diabetic rats. <i>Environmental Science and Pollution Research</i> , 2019, 26, 12459-12469.	2.7	15
12	Fertility in male rats: Disentangling adverse effects of arsenic compounds. <i>Reproductive Toxicology</i> , 2018, 78, 130-140.	1.3	45
13	How Bad Is Aluminum Exposure to Reproductive Parameters in Rats?. <i>Biological Trace Element Research</i> , 2018, 183, 314-324.	1.9	32
14	Effects of Arsenic Compounds on Microminerals Content and Antioxidant Enzyme Activities in Rat Liver. <i>Biological Trace Element Research</i> , 2018, 183, 305-313.	1.9	23
15	Reproductive functions in <i>Desmodus rotundus</i> : A comparison between seasons in a morphological context. <i>PLoS ONE</i> , 2018, 13, e0205023.	1.1	5
16	Dietary Exposure to Tebuconazole Affects Testicular and Epididymal Histomorphometry in Frugivorous Bats. <i>Bulletin of Environmental Contamination and Toxicology</i> , 2018, 101, 197-204.	1.3	18
17	Arsenic aggravates oxidative stress causing hepatic alterations and inflammation in diabetic rats. <i>Life Sciences</i> , 2018, 209, 472-480.	2.0	31
18	Is the Epididymis a Series of Organs Placed Side By Side?. <i>Biology of Reproduction</i> , 2016, 95, 10-10.	1.2	59

#	ARTICLE	IF	CITATIONS
19	Effects of sodium arsenate and arsenite on male reproductive functions in Wistar rats. Journal of Toxicology and Environmental Health - Part A: Current Issues, 2016, 79, 274-286.	1.1	53
20	Protein tyrosine kinase 7 is essential for tubular morphogenesis of the Wolffian duct. Developmental Biology, 2016, 412, 219-233.	0.9	31
21	Effects of Sodium Arsenite and Arsenate in Testicular Histomorphometry and Antioxidants Enzymes Activities in Rats. Biological Trace Element Research, 2016, 171, 354-362.	1.9	42