

# Renalison Farias-Pereira

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6514925/publications.pdf>

Version: 2024-02-01

13  
papers

258  
citations

1039406

9  
h-index

1199166

12  
g-index

13  
all docs

13  
docs citations

13  
times ranked

377  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanisms of action of coffee bioactive components on lipid metabolism. Food Science and Biotechnology, 2019, 28, 1287-1296.	1.2	41
2	Antispasmodic effects of essential oil of <i>Pterodon polygalaeflorus</i> and its main constituent $\beta$ -caryophyllene on rat isolated ileum. Fundamental and Clinical Pharmacology, 2010, 24, 749-758.	1.0	39
3	Permethrin and ivermectin modulate lipid metabolism in steatosis-induced HepG2 hepatocyte. Food and Chemical Toxicology, 2019, 125, 595-604.	1.8	36
4	Perfluorooctanesulfonic acid (PFOS) and perfluorobutanesulfonic acid (PFBS) impaired reproduction and altered offspring physiological functions in <i>Caenorhabditis elegans</i> . Food and Chemical Toxicology, 2020, 145, 111695.	1.8	30
5	Green coffee bean extract and 5-O-caffeoylquinic acid regulate fat metabolism in <i>Caenorhabditis elegans</i> . Journal of Functional Foods, 2018, 48, 586-593.	1.6	29
6	<i>C. elegans</i> ACAT regulates lipolysis and its related lifespan in fasting through modulation of the genes in lipolysis and insulin/IGF1 signaling. BioFactors, 2020, 46, 754-765.	2.6	20
7	Cafestol increases fat oxidation and energy expenditure in <i>Caenorhabditis elegans</i> via DAF-12-dependent pathway. Food Chemistry, 2020, 307, 125537.	4.2	19
8	Fat-lowering effects of isorhamnetin are via NHR-49-dependent pathway in <i>Caenorhabditis elegans</i> . Current Research in Food Science, 2020, 2, 70-76.	2.7	16
9	Maternal preconception PFOS exposure of <i>Drosophila melanogaster</i> alters reproductive capacity, development, morphology and nutrient regulation. Food and Chemical Toxicology, 2021, 151, 112153.	1.8	11
10	Butein inhibits lipogenesis in <i>Caenorhabditis elegans</i> . BioFactors, 2020, 46, 777-787.	2.6	6
11	Kahweol Reduces Food Intake of <i>Caenorhabditis elegans</i> . Journal of Agricultural and Food Chemistry, 2020, 68, 9683-9689.	2.4	6
12	Azelaic Acid Promotes <i>Caenorhabditis elegans</i> Longevity at Low Temperature Via an Increase in Fatty Acid Desaturation. Pharmaceutical Research, 2021, 38, 15-26.	1.7	5
13	Neuroprotective effects of green coffee bean extract against Alzheimer's and Parkinson's disease: a mini review. Food and Life, 0, , .	0.3	0