

# 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

1040056  
9  
h-index

1199594  
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.   | 2.6 | 41        |
| 2  | Antispasmodic effects of essential oil of <i>Pterodon polygalaeflorus</i> and its main constituent <i>l</i> -caryophyllene on rat isolated ileum. Fundamental and Clinical Pharmacology, 2010, 24, 749-758.                         | 1.9 | 39        |
| 3  | Permethrin and ivermectin modulate lipid metabolism in steatosis-induced HepG2 hepatocyte. Food and Chemical Toxicology, 2019, 125, 595-604.  | 3.6 | 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. | 3.6 | 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.  | 3.4 | 29        |
| 6  | <i>C. elegans</i> ACAT regulates lipolysis and its related lifespan in fasting through modulation of the genes in lipolysis and insulin/IGF-1 signaling. BioFactors, 2020, 46, 754-765.   | 5.4 | 20        |
| 7  | Cafestol increases fat oxidation and energy expenditure in <i>Caenorhabditis elegans</i> via DAF-12-dependent pathway. Food Chemistry, 2020, 307, 125537.   | 8.2 | 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.  | 5.8 | 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.                              | 3.6 | 11        |
| 10 | Butein inhibits lipogenesis in <i>Caenorhabditis elegans</i> . BioFactors, 2020, 46, 777-787.   | 5.4 | 6         |
| 11 | Kahweol Reduces Food Intake of <i>Caenorhabditis elegans</i> . Journal of Agricultural and Food Chemistry, 2020, 68, 9683-9689.   | 5.2 | 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.  | 3.5 | 5         |
| 13 | Neuroprotective effects of green coffee bean extract against Alzheimer's and Parkinson's disease: a mini review. Food and Life, 0, , .  | 0.5 | 0         |