

# Ayodeji B Oyenihi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2352386/publications.pdf>

Version: 2024-02-01

23  
papers

568  
citations

759055

12  
h-index

713332

21  
g-index

23  
all docs

23  
docs citations

23  
times ranked

942  
citing authors

#	ARTICLE	IF	CITATIONS
1	Antioxidant Strategies in the Management of Diabetic Neuropathy. <i>BioMed Research International</i> , 2015, 2015, 1-15.	0.9	116
2	Are polyphenol antioxidants at the root of medicinal plant anti-cancer success?. <i>Journal of Ethnopharmacology</i> , 2019, 229, 54-72.	2.0	79
3	Antidiabetic Effects of Resveratrol: The Way Forward in Its Clinical Utility. <i>Journal of Diabetes Research</i> , 2016, 2016, 1-14.	1.0	68
4	<i>Centella asiatica</i> ameliorates diabetes-induced stress in rat tissues via influences on antioxidants and inflammatory cytokines. <i>Biomedicine and Pharmacotherapy</i> , 2018, 101, 447-457.	2.5	49
5	Hepatic, testicular and spermatozoa antioxidant status in rats chronically treated with <i>Garcinia kolaseed</i> . <i>Journal of Ethnopharmacology</i> , 2013, 146, 536-542.	2.0	37
6	Hepato- and neuro-protective effects of watermelon juice on acute ethanol-induced oxidative stress in rats. <i>Toxicology Reports</i> , 2016, 3, 288-294.	1.6	30
7	<i>Centella asiatica</i> enhances hepatic antioxidant status and regulates hepatic inflammatory cytokines in type 2 diabetic rats. <i>Pharmaceutical Biology</i> , 2017, 55, 1671-1678.	1.3	30
8	Effects of <i>Centella asiatica</i> on skeletal muscle structure and key enzymes of glucose and glycogen metabolism in type 2 diabetic rats. <i>Biomedicine and Pharmacotherapy</i> , 2019, 112, 108715.	2.5	26
9	"An apple a day keeps the doctor away". The potentials of apple bioactive constituents for chronic disease prevention. <i>Journal of Food Science</i> , 2022, 87, 2291-2309.	1.5	22
10	<i>Moringa oleifera</i> through the years: a bibliometric analysis of scientific research (2000-2020). <i>South African Journal of Botany</i> , 2021, 141, 12-24.	1.2	18
11	Characterization of <i>Moringa oleifera</i> Leaf Powder Extract Encapsulated in Maltodextrin and/or Gum Arabic Coatings. <i>Foods</i> , 2021, 10, 3044.	1.9	16
12	Alternative postharvest pre-treatment strategies for quality and microbial safety of "Granny Smith" apple. <i>Heliyon</i> , 2021, 7, e07104.	1.4	15
13	Redox Status and Muscle Pathology in Rheumatoid Arthritis: Insights from Various Rat Hindlimb Muscles. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-11.	1.9	14
14	Unravelling the Anticancer Mechanisms of Traditional Herbal Medicines with Metabolomics. <i>Molecules</i> , 2021, 26, 6541.	1.7	13
15	Impacts of alkaline-electrolyzed water treatment on physicochemical, phytochemical, antioxidant properties and natural microbial load on "Granny Smith" apples during storage. <i>International Journal of Food Science and Technology</i> , 2022, 57, 447-456.	1.3	8
16	Antioxidant -Rich Natural Products and Diabetes Mellitus. , 0, , .		6
17	Strawberry fruit ( <i>Fragaria x ananassa</i> cv. Romina) extenuates iron-induced cardiac oxidative injury via effects on redox balance, angiotensin-converting enzyme, purinergic activities, and metabolic pathways. <i>Journal of Food Biochemistry</i> , 2020, 44, e13315.	1.2	6
18	Reactive oxygen species: Key players in the anticancer effects of apigenin?. <i>Journal of Food Biochemistry</i> , 2022, 46, e14060.	1.2	6

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19	Strawberry fruit ( <i>Fragaria x ananassa</i> Romina) juice attenuates oxidative imbalance with concomitant modulation of metabolic indices linked to male infertility in testicular oxidative injury. <i>Andrologia</i> , 2021, 53, e14175.	1.0	4
20	Toxicity assessment of watermelon seed supplemented diet in rats. <i>Drug and Chemical Toxicology</i> , 2022, 45, 1891-1898.	1.2	2
21	A novel herbal beverage from <i>Moringa oleifera</i> , <i>Dennettia tripetala</i> , and <i>Citrus sinensis</i> abates Bonny light crude oil-induced oxidative injury in rat brain and liver. <i>Comparative Clinical Pathology</i> , 2018, 27, 699-704.	0.3	1
22	<i>Centella asiatica</i> alleviates diabetes-induced changes in fatty acid profile and oxidative damage in rat testis. <i>Andrologia</i> , 2020, 52, e13751.	1.0	1
23	<i>Centella asiatica</i> : its potential for the treatment of diabetes. , 2020, , 213-222.		1