

# Jerry L Shai

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9479170/publications.pdf>

Version: 2024-02-01

10  
papers

106  
citations

1684188

5  
h-index

1720034

7  
g-index

10  
all docs

10  
docs citations

10  
times ranked

125  
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparison of Phenolic Compounds, Carotenoids, Amino Acid Composition, In Vitro Antioxidant and Anti-Diabetic Activities in the Leaves of Seven Cowpea ( <i>Vigna unguiculata</i> ) Cultivars. <i>Foods</i> , 2020, 9, 1285.	4.3	37
2	&lt;p&gt;Inhibition of nitric oxide production and free radical scavenging activities of four South African medicinal plants&lt;p&gt;. <i>Journal of Inflammation Research</i> , 2019, Volume 12, 195-203.	3.5	35
3	Aflatoxin biomarkers in hair may facilitate long-term exposure studies. <i>Journal of Applied Toxicology</i> , 2017, 37, 395-399.	2.8	17
4	Influence of Different Types of Drying Methods on Color Properties, Phenolic Metabolites and Bioactivities of Pumpkin Leaves of var. Butternut squash ( <i>Cucurbita moschata</i> Duchesne ex Poir). <i>Frontiers in Nutrition</i> , 2021, 8, 694649.	3.7	8
5	Changes in Phenolic Metabolites and Biological Activities of Pumpkin Leaves ( <i>Cucurbita moschata</i> ) Tj ETQq1 1 0.784314 rgBT /Overlock	3.7	5
6	A practical chemometric approach using UPLC-QTOF/MS tool to investigate three varieties of pumpkin species and in vitro bioactivities. <i>Food Bioscience</i> , 2021, 43, 101229.	4.4	3
7	Effects of <i>Sclerocarya birrea</i> Stem-Bark Extracts on Glucose Uptake, Insulin Synthesis and Expression of Selected Genes Involved in the Synthesis and Secretion of Insulin in Rat Insulinoma Pancreatic Beta Cells. <i>Asian Journal of Chemistry</i> , 2020, 32, 2195-2202.	0.3	1
8	Non-Enzymatic Glycation and Formation of Advanced Glycation End-Products Alters the Activity and Related Kinetic Properties of Aldose Reductase. <i>Asian Journal of Chemistry</i> , 2021, 33, 1875-1880.	0.3	0
9	Analysis of Aflatoxin Biomarkers in the Hair of Experimental Animals. <i>Toxins</i> , 2021, 13, 570.	3.4	0
10	Phytochemical composition and chemical profiling of extracts of <i>Cordia grandicalyx</i> . <i>Journal of Medicinal Plants for Economic Development</i> , 2022, 6, .	0.4	0