

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	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
2	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
3	Changes in Phenolic Metabolites and Biological Activities of Pumpkin Leaves (<i>Cucurbita moschata</i>) Tj ETQq1 1 0.784314 rgBT ₅ /Overlo	3.7	5
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	Analysis of Aflatoxin Biomarkers in the Hair of Experimental Animals. <i>Toxins</i> , 2021, 13, 570.	3.4	0
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	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
8	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
9	<p>Inhibition of nitric oxide production and free radical scavenging activities of four South African medicinal plants</p>. <i>Journal of Inflammation Research</i> , 2019, Volume 12, 195-203.	3.5	35
10	Aflatoxin biomarkers in hair may facilitate long-term exposure studies. <i>Journal of Applied Toxicology</i> , 2017, 37, 395-399.	2.8	17