

# Celia Bertha Vargas De La Cruz

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2006222/publications.pdf>

Version: 2024-02-01

24  
papers

184  
citations

1683934

5  
h-index

1125617

13  
g-index

25  
all docs

25  
docs citations

25  
times ranked

106  
citing authors

#	ARTICLE	IF	CITATIONS
1	Active sites of peptides Asp-Asp-Asp-Tyr and Asp-Tyr-Asp-Asp protect against cellular oxidative stress. Food Chemistry, 2022, 366, 130626.	4.2	20
2	Detailed investigation of the composition and transformations of phenolic compounds in fresh and fermented Vaccinium floribundum berry extracts by high-resolution mass spectrometry and bioinformatics. Phytochemical Analysis, 2022, , .	1.2	6
3	Anti-migraine activity of freeze-dried latex obtained from Calotropis gigantea Linn. Environmental Science and Pollution Research, 2022, 29, 27460-27478.	2.7	0
4	Fermentation of Vaccinium floribundum Berries with Lactiplantibacillus plantarum Reduces Oxidative Stress in Endothelial Cells and Modulates Macrophages Function. Nutrients, 2022, 14, 1560.	1.7	7
5	Emergence of nutriments as a nascent complementary therapy against antimicrobial resistance. Environmental Science and Pollution Research, 2022, , .	2.7	0
6	Polyphenol-rich extract of Zhenjiang aromatic vinegar ameliorates high glucose-induced insulin resistance by regulating JNK-IRS-1 and PI3K/Akt signaling pathways. Food Chemistry, 2021, 335, 127513.	4.2	34
7	Diversity of Cordyceps from Different Environmental Agroecosystems and Potential Applications. Fungal Biology, 2021, , 207-236.	0.3	0
8	Radioprotective Potential of Nutraceuticals and their Underlying Mechanism of Action. Anti-Cancer Agents in Medicinal Chemistry, 2021, 21, .	0.9	1
9	Nutraceutical, Antioxidant, Antimicrobial Properties of Pyropia vietnamensis (Tanaka et Pham-Hong) Tj ETQq1 1 0.784314 rgBT /Over 0.2	0.2	3
10	Applications of Adductomics in Chemically Induced Adverse Outcomes and Major Emphasis on DNA Adductomics: A Pathbreaking Tool in Biomedical Research. International Journal of Molecular Sciences, 2021, 22, 10141.	1.8	5
11	Unravelling the photoprotective effects of freshwater alga Nostoc commune Vaucher ex Bornet et Flahault against ultraviolet radiations. Environmental Science and Pollution Research, 2021, , 1.	2.7	1
12	Free fatty acid receptor 1: a ray of hope in the therapy of type 2 diabetes mellitus. Inflammopharmacology, 2021, 29, 1625-1639.	1.9	5
13	Polyphenols Targeting MAPK Mediated Oxidative Stress and Inflammation in Rheumatoid Arthritis. Molecules, 2021, 26, 6570.	1.7	60
14	<i>Dendrobium officinale</i> Polysaccharide Alleviates Intestinal Inflammation by Promoting Small Extracellular Vesicle Packaging of miR-433-3p. Journal of Agricultural and Food Chemistry, 2021, 69, 13510-13523.	2.4	21
15	Anti-Parkinson's evaluation of Brassica juncea leaf extract and underlying mechanism of its phytochemicals. Frontiers in Bioscience, 2021, 26, 1031.	0.8	10
16	Bioavailability and safety of phytonutrients. , 2020, , 117-136.		2
17	Development analytical methodology and characterization of circulating albumin microheterogeneity in patients with acute alcohol intoxication by Mass Spectrometry Micro Q-TOF and MALDI-TOF. , 2020, 23, .		0
18	Antiurolithic evaluation of Cucurbita pepo seeds extract against sodium oxalate-induced renal calculi. Pharmacognosy Magazine, 2020, 16, 174.	0.3	3

#	ARTICLE	IF	CITATIONS
19	COMPARISON OF CHEMOMETRIC METHODS FOR ASSESSING BLENDING END-POINT BY USING NIR AND RAMAN SPECTROSCOPY. , 2020, 23, .		0
20	Potential Applications of Calocybe indica Ethanol Extract in Noniceptive and Neuronal Pain. International Journal of Psychosocial Rehabilitation, 2020, 24, 136-146.	0.1	0
21	Development of broad spectrum mycosporine loaded sunscreen formulation from <i>Ulva fasciata</i>		