

Dbora Villao

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/6301694/debora-villano-publications-by-year.pdf>

Version: 2024-04-26

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

45
papers

2,512
citations

25
h-index

50
g-index

53
ext. papers

2,822
ext. citations

5
avg, IF

4.87
L-index

#	Paper	IF	Citations
45	A UHPLC/MS/MS method for the analysis of active and inactive forms of GLP-1 and GIP incretins in human plasma. <i>Talanta</i> , 2022 , 236, 122806	6.2	0
44	Potential Role of Ginger (Roscoe) in the Prevention of Neurodegenerative Diseases.. <i>Frontiers in Nutrition</i> , 2022 , 9, 809621	6.2	7
43	Stevia, sucralose and sucrose added to a maqui-Citrus beverage and their effects on glycemic response in overweight subjects: A randomized clinical trial. <i>LWT - Food Science and Technology</i> , 2021 , 144, 111173	5.4	6
42	Effects of a Fruit and Vegetable-Based Nutraceutical on Biomarkers of Inflammation and Oxidative Status in the Plasma of a Healthy Population: A Placebo-Controlled, Double-Blind, and Randomized Clinical Trial. <i>Molecules</i> , 2021 , 26,	4.8	2
41	Biological effects of stevia, sucralose and sucrose in citrus-maqui juices on overweight subjects. <i>Food and Function</i> , 2021 , 12, 8535-8543	6.1	1
40	The Role of Bioactives on Human Health: Are We Studying It the Right Way?. <i>Molecules</i> , 2020 , 25,	4.8	24
39	Anthocyanin Metabolites in Human Urine after the Intake of New Functional Beverages. <i>Molecules</i> , 2020 , 25,	4.8	20
38	Bioavailability of broccoli sprouts in different human overweight populations. <i>Journal of Functional Foods</i> , 2019 , 59, 337-344	5.1	5
37	A comprehensive review on fruit <i>Aristotelia chilensis</i> (Maqui) for modern health: towards a better understanding. <i>Food and Function</i> , 2019 , 10, 3057-3067	6.1	7
36	Effects of long-term consumption of broccoli sprouts on inflammatory markers in overweight subjects. <i>Clinical Nutrition</i> , 2019 , 38, 745-752	5.9	50
35	Non-Provitamin A and Provitamin A Carotenoids as Immunomodulators: Recommended Dietary Allowance, Therapeutic Index, or Personalized Nutrition?. <i>Oxidative Medicine and Cellular Longevity</i> , 2018 , 2018, 4637861	6.7	68
34	Broccoli for food and health [Research and challenges. <i>Acta Horticulturae</i> , 2018 , 121-126	0.3	1
33	High-performance liquid chromatography-diode array detector determination and availability of phenolic compounds in 10 genotypes of walnuts. <i>International Journal of Food Properties</i> , 2017 , 20, 1074 ³ 1084 ²¹		
32	Rootstock effect on serotonin and nutritional quality of tomatoes produced under low temperature and light conditions. <i>Journal of Food Composition and Analysis</i> , 2016 , 46, 50-59	4.1	22
31	Phenolic Profile and Biological Activities of the Pepino (<i>Solanum muricatum</i>) Fruit and Its Wild Relative <i>S. caripense</i> . <i>International Journal of Molecular Sciences</i> , 2016 , 17, 394	6.3	15
30	Relationship between the Ingestion of a Polyphenol-Rich Drink, Hepcidin Hormone, and Long-Term Training. <i>Molecules</i> , 2016 , 21,	4.8	10
29	Optimizing elicitation and seed priming to enrich broccoli and radish sprouts in glucosinolates. <i>Food Chemistry</i> , 2016 , 204, 314-319	8.5	45

28	Effect of elite physical exercise by triathletes on seven catabolites of DNA oxidation. <i>Free Radical Research</i> , 2015 , 49, 973-83	4	21
27	Evaluation of Latin-American fruits rich in phytochemicals with biological effects. <i>Journal of Functional Foods</i> , 2014 , 7, 599-608	5.1	93
26	Fruit juice drinks prevent endogenous antioxidant response to high-fat meal ingestion. <i>British Journal of Nutrition</i> , 2014 , 111, 294-300	3.6	31
25	Flavan-3-ols, anthocyanins, and inflammation. <i>IUBMB Life</i> , 2014 , 66, 745-58	4.7	51
24	Consumption of mixed fruit-juice drink and vitamin C reduces postprandial stress induced by a high fat meal in healthy overweight subjects. <i>Current Pharmaceutical Design</i> , 2014 , 20, 1020-4	3.3	33
23	Antioxidant and inflammatory response following high-fat meal consumption in overweight subjects. <i>European Journal of Nutrition</i> , 2013 , 52, 1107-14	5.2	33
22	New isotonic drinks with antioxidant and biological capacities from berries (maqui, açaí and blackthorn) and lemon juice. <i>International Journal of Food Sciences and Nutrition</i> , 2013 , 64, 897-906	3.7	27
21	Assessment of oxidative stress markers and prostaglandins after chronic training of triathletes. <i>Prostaglandins and Other Lipid Mediators</i> , 2012 , 99, 79-86	3.7	41
20	Effect of ingestion of dark chocolates with similar lipid composition and different cocoa content on antioxidant and lipid status in healthy humans. <i>Food Chemistry</i> , 2012 , 132, 1305-1310	8.5	14
19	Effect of acute consumption of oolong tea on antioxidant parameters in healthy individuals. <i>Food Chemistry</i> , 2012 , 132, 2102-2106	8.5	13
18	High fat meal increase of IL-17 is prevented by ingestion of fruit juice drink in healthy overweight subjects. <i>Current Pharmaceutical Design</i> , 2012 , 18, 85-90	3.3	45
17	Biomarkers of antioxidant status following ingestion of green teas at different polyphenol concentrations and antioxidant capacity in human volunteers. <i>Molecular Nutrition and Food Research</i> , 2010 , 54 Suppl 2, S278-83	5.9	25
16	Unfermented and fermented rooibos teas (<i>Aspalathus linearis</i>) increase plasma total antioxidant capacity in healthy humans. <i>Food Chemistry</i> , 2010 , 123, 679-683	8.5	32
15	Antioxidant activity of blueberry fruit is impaired by association with milk. <i>Free Radical Biology and Medicine</i> , 2009 , 46, 769-74	7.8	84
14	Antioxidant activity of phenolic compounds: from in vitro results to in vivo evidence. <i>Critical Reviews in Food Science and Nutrition</i> , 2008 , 48, 649-71	11.5	234
13	Antioxidant compounds and antioxidant activity in acerola (<i>Malpighia emarginata</i> DC.) fruits and derivatives. <i>Journal of Food Composition and Analysis</i> , 2008 , 21, 282-290	4.1	107
12	Radical scavenging ability of polyphenolic compounds towards DPPH free radical. <i>Talanta</i> , 2007 , 71, 2306-2	5.2	567
11	Redox molecules and cancer prevention: the importance of understanding the role of the antioxidant network. <i>Nutrition and Cancer</i> , 2006 , 56, 232-40	2.8	52

10	Acute intake of red wine does not affect antioxidant enzymes activities in human subjects. <i>International Journal for Vitamin and Nutrition Research</i> , 2006 , 76, 291-8	1.7	2
9	Sensory Evaluation of Sherry Vinegar: Traditional Compared to Accelerated Aging With Oak Chips. <i>Journal of Food Science</i> , 2006 , 71, S238-S242	3.4	9
8	Determination of the phenolic composition of sherry and table white wines by liquid chromatography and their relation with antioxidant activity. <i>Analytica Chimica Acta</i> , 2006 , 563, 101-108	6.6	82
7	Influence of enological practices on the antioxidant activity of wines. <i>Food Chemistry</i> , 2006 , 95, 394-404	8.5	87
6	Antioxidant capacity of plasma after red wine intake in human volunteers. <i>Journal of Agricultural and Food Chemistry</i> , 2005 , 53, 5024-9	5.7	42
5	Comparison of antioxidant activity of wine phenolic compounds and metabolites in vitro. <i>Analytica Chimica Acta</i> , 2005 , 538, 391-398	6.6	147
4	Antioxidant activity of wines and relation with their polyphenolic composition. <i>Analytica Chimica Acta</i> , 2004 , 513, 113-118	6.6	184
3	Interaction of yeasts with the products resulting from the condensation reaction between (+)-catechin and acetaldehyde. <i>Journal of Agricultural and Food Chemistry</i> , 2004 , 52, 2376-81	5.7	26
2	The antioxidant activity of wines determined by the ABTS(+) method: influence of sample dilution and time. <i>Talanta</i> , 2004 , 64, 501-9	6.2	86
1	SOIL AND CLIMATE DETERMINE ANTIOXIDANT CAPACITY OF WALNUTS. <i>Emirates Journal of Food and Agriculture</i> , 557	1	6