

# Gina Borges

## List of Publications by Year in descending order

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Version: 2024-02-01

32  
papers

4,871  
citations

218381

26  
h-index

414034

32  
g-index

33  
all docs

33  
docs citations

33  
times ranked

6990  
citing authors

#	ARTICLE	IF	CITATIONS
1	Dietary (Poly)phenolics in Human Health: Structures, Bioavailability, and Evidence of Protective Effects Against Chronic Diseases. <i>Antioxidants and Redox Signaling</i> , 2013, 18, 1818-1892.	2.5	1,938
2	Identification of Flavonoid and Phenolic Antioxidants in Black Currants, Blueberries, Raspberries, Red Currants, and Cranberries. <i>Journal of Agricultural and Food Chemistry</i> , 2010, 58, 3901-3909.	2.4	337
3	Berry flavonoids and phenolics: bioavailability and evidence of protective effects. <i>British Journal of Nutrition</i> , 2010, 104, S67-S90.	1.2	288
4	Bioavailability of Anthocyanins and Ellagitannins Following Consumption of Raspberries by Healthy Humans and Subjects with an Ileostomy. <i>Journal of Agricultural and Food Chemistry</i> , 2010, 58, 3933-3939.	2.4	225
5	The metabolome of [2-14C]( $\hat{\alpha}$ )-epicatechin in humans: implications for the assessment of efficacy, safety and mechanisms of action of polyphenolic bioactives. <i>Scientific Reports</i> , 2016, 6, 29034.	1.6	197
6	Antiglycative and neuroprotective activity of colon-derived polyphenol catabolites. <i>Molecular Nutrition and Food Research</i> , 2011, 55, S35-43.	1.5	168
7	New insights into the bioavailability of red raspberry anthocyanins and ellagitannins. <i>Free Radical Biology and Medicine</i> , 2015, 89, 758-769.	1.3	150
8	Berry (Poly)phenols and Cardiovascular Health. <i>Journal of Agricultural and Food Chemistry</i> , 2014, 62, 3842-3851.	2.4	146
9	Orange juice (poly)phenols are highly bioavailable in humans. <i>American Journal of Clinical Nutrition</i> , 2014, 100, 1378-1384.	2.2	133
10	Milk decreases urinary excretion but not plasma pharmacokinetics of cocoa flavan-3-ol metabolites in humans. <i>American Journal of Clinical Nutrition</i> , 2009, 89, 1784-1791.	2.2	114
11	Absorption, metabolism, distribution and excretion of ( $\hat{\alpha}$ )-epicatechin: A review of recent findings. <i>Molecular Aspects of Medicine</i> , 2018, 61, 18-30.	2.7	113
12	The bioavailability of raspberry anthocyanins and ellagitannins in rats. <i>Molecular Nutrition and Food Research</i> , 2007, 51, 714-725.	1.5	103
13	Comparison of the polyphenolic composition and antioxidant activity of European commercial fruit juices. <i>Food and Function</i> , 2010, 1, 73.	2.1	92
14	Bioavailability of dietary (poly)phenols: a study with ileostomists to discriminate between absorption in small and large intestine. <i>Food and Function</i> , 2013, 4, 754.	2.1	91
15	Chronic administration of a microencapsulated probiotic enhances the bioavailability of orange juice flavanones in humans. <i>Free Radical Biology and Medicine</i> , 2015, 84, 206-214.	1.3	80
16	Bioavailability of multiple components following acute ingestion of a polyphenol-rich juice drink. <i>Molecular Nutrition and Food Research</i> , 2010, 54, S268-77.	1.5	78
17	Severe, Acute Liver Injury and Khat Leaves. <i>New England Journal of Medicine</i> , 2010, 362, 1642-1644.	13.9	75
18	Absorption, Metabolism, and Excretion of Cider Dihydrochalcones in Healthy Humans and Subjects with an Ileostomy. <i>Journal of Agricultural and Food Chemistry</i> , 2009, 57, 2009-2015.	2.4	72

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19	In vitro colonic catabolism of orange juice (poly)phenols. <i>Molecular Nutrition and Food Research</i> , 2015, 59, 465-475.	1.5	71
20	Berry juices, teas, antioxidants and the prevention of atherosclerosis in hamsters. <i>Food Chemistry</i> , 2010, 118, 266-271.	4.2	52
21	HPLC-PDA-MS fingerprinting to assess the authenticity of pomegranate beverages. <i>Food Chemistry</i> , 2012, 135, 1863-1867.	4.2	48
22	Identification of Metabolites in Human Plasma and Urine after Consumption of a Polyphenol-Rich Juice Drink. <i>Journal of Agricultural and Food Chemistry</i> , 2010, 58, 2586-2595.	2.4	45
23	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, 1020-1024.	0.9	44
24	Profiles of Phenolic Compounds and Purine Alkaloids during the Development of Seeds of <i>Theobroma cacao</i> cv. Trinitario. <i>Journal of Agricultural and Food Chemistry</i> , 2013, 61, 427-434.	2.4	42
25	A comprehensive evaluation of the [2- 14 C]( $\delta^6$ )-epicatechin metabolome in rats. <i>Free Radical Biology and Medicine</i> , 2016, 99, 128-138.	1.3	40
26	Use of LC-MS for the quantitative analysis of (poly)phenol metabolites does not necessarily yield accurate results: Implications for assessing existing data and conducting future research. <i>Free Radical Biology and Medicine</i> , 2018, 124, 97-103.	1.3	33
27	Perturbation of the EphA2-EphrinA1 System in Human Prostate Cancer Cells by Colonic (Poly)phenol Catabolites. <i>Journal of Agricultural and Food Chemistry</i> , 2012, 60, 8877-8884.	2.4	25
28	Effect of phosphate deficiency on the content and biosynthesis of anthocyanins and the expression of related genes in suspension-cultured grape ( <i>Vitis</i> sp.) cells. <i>Plant Physiology and Biochemistry</i> , 2012, 55, 77-84.	2.8	25
29	Characterization and antioxidant activity of avenanthramides from selected oat lines developed by mutagenesis technique. <i>Food Chemistry</i> , 2021, 343, 128408.	4.2	21
30	Absorption, distribution, metabolism and excretion of apigenin and its glycosides in healthy male adults. <i>Free Radical Biology and Medicine</i> , 2022, 185, 90-96.	1.3	13
31	The glass that cheers: Phenolic and polyphenolic constituents and the beneficial effects of moderate red wine consumption. <i>Biochemist</i> , 2010, 32, 4-9.	0.2	9
32	(Poly)phenolic Constituents and the Beneficial Effects of Moderate Red Wine Consumption. <i>Journal of Wine Research</i> , 2011, 22, 131-134.	0.9	2