

# Cristina Andres-Lacueva

## List of Publications by Year in descending order

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238  
papers

18,398  
citations

8159

76  
h-index

15683

125  
g-index

248  
all docs

248  
docs citations

248  
times ranked

21002  
citing authors

#	ARTICLE	IF	CITATIONS
1	Benefits of polyphenols on gut microbiota and implications in human health. <i>Journal of Nutritional Biochemistry</i> , 2013, 24, 1415-1422.	1.9	1,146
2	Relationship of Plasma Polyunsaturated Fatty Acids to Circulating Inflammatory Markers. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2006, 91, 439-446.	1.8	585
3	Influence of red wine polyphenols and ethanol on the gut microbiota ecology and biochemical biomarkers. <i>American Journal of Clinical Nutrition</i> , 2012, 95, 1323-1334.	2.2	540
4	Insights into the metabolism and microbial biotransformation of dietary flavan-3-ols and the bioactivity of their metabolites. <i>Food and Function</i> , 2010, 1, 233.	2.1	515
5	Evaluation and comparison of bioinformatic tools for the enrichment analysis of metabolomics data. <i>BMC Bioinformatics</i> , 2018, 19, 1.	1.2	509
6	Anthocyanins in aged blueberry-fed rats are found centrally and may enhance memory. <i>Nutritional Neuroscience</i> , 2005, 8, 111-120.	1.5	482
7	The food metabolome: a window over dietary exposure. <i>American Journal of Clinical Nutrition</i> , 2014, 99, 1286-1308.	2.2	411
8	Liquid chromatographic/electrospray ionization tandem mass spectrometric study of the phenolic composition of cocoa ( <i>Theobroma cacao</i> ). <i>Journal of Mass Spectrometry</i> , 2003, 38, 35-42.	0.7	396
9	Polyphenols and Human Health: A Prospectus. <i>Critical Reviews in Food Science and Nutrition</i> , 2011, 51, 524-546.	5.4	286
10	Red wine polyphenols modulate fecal microbiota and reduce markers of the metabolic syndrome in obese patients. <i>Food and Function</i> , 2016, 7, 1775-1787.	2.1	262
11	Elevated circulating levels of succinate in human obesity are linked to specific gut microbiota. <i>ISME Journal</i> , 2018, 12, 1642-1657.	4.4	260
12	Systematic Review on Polyphenol Intake and Health Outcomes: Is there Sufficient Evidence to Define a Health-Promoting Polyphenol-Rich Dietary Pattern?. <i>Nutrients</i> , 2019, 11, 1355.	1.7	235
13	Method for the Quantitative Extraction of Resveratrol and Piceid Isomers in Grape Berry Skins. Effect of Powdery Mildew on the Stilbene Content. <i>Journal of Agricultural and Food Chemistry</i> , 2001, 49, 210-215.	2.4	202
14	Epicatechin, procyanidins, and phenolic microbial metabolites after cocoa intake in humans and rats. <i>Analytical and Bioanalytical Chemistry</i> , 2009, 394, 1545-1556.	1.9	192
15	Virgin olive oil and nuts as key foods of the Mediterranean diet effects on inflammatory biomarkers related to atherosclerosis. <i>Pharmacological Research</i> , 2012, 65, 577-583.	3.1	190
16	Effect of cocoa powder on the modulation of inflammatory biomarkers in patients at high risk of cardiovascular disease. <i>American Journal of Clinical Nutrition</i> , 2009, 90, 1144-1150.	2.2	183
17	Databases on Food Phytochemicals and Their Health-Promoting Effects. <i>Journal of Agricultural and Food Chemistry</i> , 2011, 59, 4331-4348.	2.4	183
18	Effects of red wine polyphenols and alcohol on glucose metabolism and the lipid profile: A randomized clinical trial. <i>Clinical Nutrition</i> , 2013, 32, 200-206.	2.3	178

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19	Estimation of Dietary Sources and Flavonoid Intake in a Spanish Adult Population (EPIC-Spain). <i>Journal of the American Dietetic Association</i> , 2010, 110, 390-398.	1.3	176
20	Flavanol and Flavonol Contents of Cocoa Powder Products: Influence of the Manufacturing Process. <i>Journal of Agricultural and Food Chemistry</i> , 2008, 56, 3111-3117.	2.4	174
21	Nutrimetabolomics: An Integrative Action for Metabolomic Analyses in Human Nutritional Studies. <i>Molecular Nutrition and Food Research</i> , 2019, 63, e1800384.	1.5	173
22	Nutrition for the ageing brain: Towards evidence for an optimal diet. <i>Ageing Research Reviews</i> , 2017, 35, 222-240.	5.0	161
23	Targeted metabolic profiling of phenolics in urine and plasma after regular consumption of cocoa by liquid chromatography-tandem mass spectrometry. <i>Journal of Chromatography A</i> , 2009, 1216, 7258-7267.	1.8	160
24	Polyphenols and Health: Current State and Progress. <i>Journal of Agricultural and Food Chemistry</i> , 2012, 60, 8773-8775.	2.4	159
25	Rapid Folin-Ciocalteu method using microtiter 96-well plate cartridges for solid phase extraction to assess urinary total phenolic compounds, as a biomarker of total polyphenols intake. <i>Analytica Chimica Acta</i> , 2009, 634, 54-60.	2.6	158
26	Differential effects of polyphenols and alcohol of red wine on the expression of adhesion molecules and inflammatory cytokines related to atherosclerosis: a randomized clinical trial. <i>American Journal of Clinical Nutrition</i> , 2012, 95, 326-334.	2.2	157
27	Validation of biomarkers of food intake-critical assessment of candidate biomarkers. <i>Genes and Nutrition</i> , 2018, 13, 14.	1.2	152
28	Improved characterization of tomato polyphenols using liquid chromatography/electrospray ionization linear ion trap quadrupole Orbitrap mass spectrometry and liquid chromatography/electrospray ionization tandem mass spectrometry. <i>Rapid Communications in Mass Spectrometry</i> , 2010, 24, 2986-2992.	0.7	151
29	Pharmacokinetics of resveratrol metabolic profile in healthy humans after moderate consumption of red wine and grape extract tablets. <i>Pharmacological Research</i> , 2012, 66, 375-382.	3.1	145
30	Resveratrol Levels and All-Cause Mortality in Older Community-Dwelling Adults. <i>JAMA Internal Medicine</i> , 2014, 174, 1077.	2.6	143
31	An LC-MS-Based Metabolomics Approach for Exploring Urinary Metabolome Modifications after Cocoa Consumption. <i>Journal of Proteome Research</i> , 2009, 8, 5060-5068.	1.8	139
32	Concentrations of resveratrol and derivatives in foods and estimation of dietary intake in a Spanish population: European Prospective Investigation into Cancer and Nutrition (EPIC)-Spain cohort. <i>British Journal of Nutrition</i> , 2008, 100, 188-196.	1.2	137
33	Review: Health Effects of Cocoa Flavonoids. <i>Food Science and Technology International</i> , 2005, 11, 159-176.	1.1	136
34	Phenol-Explorer 2.0: a major update of the Phenol-Explorer database integrating data on polyphenol metabolism and pharmacokinetics in humans and experimental animals. <i>Database: the Journal of Biological Databases and Curation</i> , 2012, 2012, bas031-bas031.	1.4	135
35	Liquid Chromatography with Mass Spectrometry in Tandem Mode Applied for the Identification of Wine Markers in Residues from Ancient Egyptian Vessels. <i>Analytical Chemistry</i> , 2004, 76, 1672-1677.	3.2	132
36	Dihydroxylated phenolic acids derived from microbial metabolism reduce lipopolysaccharide-stimulated cytokine secretion by human peripheral blood mononuclear cells. <i>British Journal of Nutrition</i> , 2009, 102, 201-206.	1.2	132

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37	Uptake of Diet Resveratrol into the Human Low-Density Lipoprotein. Identification and Quantification of Resveratrol Metabolites by Liquid Chromatography Coupled with Tandem Mass Spectrometry. <i>Analytical Chemistry</i> , 2005, 77, 3149-3155.	3.2	129
38	Effect of Soil Type on Wines Produced from <i>Vitis vinifera</i> L. Cv. Grenache in Commercial Vineyards. <i>Journal of Agricultural and Food Chemistry</i> , 2007, 55, 779-786.	2.4	126
39	Phenolics in White Free Run Juices and Wines from Pened�s by High-Performance Liquid Chromatography: Changes during Vinification. <i>Journal of Agricultural and Food Chemistry</i> , 1996, 44, 3040-3046.	2.4	124
40	Comparative Analysis of Sample Preparation Methods To Handle the Complexity of the Blood Fluid Metabolome: When Less Is More. <i>Analytical Chemistry</i> , 2013, 85, 341-348.	3.2	120
41	Dealcoholized Red Wine Decreases Systolic and Diastolic Blood Pressure and Increases Plasma Nitric Oxide. <i>Circulation Research</i> , 2012, 111, 1065-1068.	2.0	117
42	High levels of Bifidobacteria are associated with increased levels of anthocyanin microbial metabolites: a randomized clinical trial. <i>Food and Function</i> , 2014, 5, 1932-1938.	2.1	116
43	The pleiotropic neuroprotective effects of resveratrol in cognitive decline and Alzheimer's disease pathology: From antioxidant to epigenetic therapy. <i>Ageing Research Reviews</i> , 2021, 67, 101271.	5.0	115
44	Moderate consumption of red wine, but not gin, decreases erythrocyte superoxide dismutase activity: A randomised cross-over trial. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2011, 21, 46-53.	1.1	114
45	Impact of Flavonols on Cardiometabolic Biomarkers: A Meta-Analysis of Randomized Controlled Human Trials to Explore the Role of Inter-individual Variability. <i>Nutrients</i> , 2017, 9, 117.	1.7	111
46	The gut microbiota metabolism of pomegranate or walnut ellagitannins yields two urolithin-metabotypes that correlate with cardiometabolic risk biomarkers: Comparison between normoweight, overweight-obesity and metabolic syndrome. <i>Clinical Nutrition</i> , 2018, 37, 897-905.	2.3	111
47	Endotoxin increase after fat overload is related to postprandial hypertriglyceridemia in morbidly obese patients. <i>Journal of Lipid Research</i> , 2012, 53, 973-978.	2.0	110
48	Metabolomic insights into the intricate gut microbial-host interaction in the development of obesity and type 2 diabetes. <i>Frontiers in Microbiology</i> , 2015, 6, 1151.	1.5	108
49	Meta-Analysis of the Effects of Foods and Derived Products Containing Ellagitannins and Anthocyanins on Cardiometabolic Biomarkers: Analysis of Factors Influencing Variability of the Individual Responses. <i>International Journal of Molecular Sciences</i> , 2018, 19, 694.	1.8	108
50	Milk Does Not Affect the Bioavailability of Cocoa Powder Flavonoid in Healthy Human. <i>Annals of Nutrition and Metabolism</i> , 2007, 51, 493-498.	1.0	103
51	Metabolomics Study of Human Urinary Metabolome Modifications After Intake of Almond ( <i>Prunus</i> ) Tj ETQq1 1 0.784314 ggBT /Overl	1.8	103
52	Changes in white adipose tissue metabolism induced by resveratrol in rats. <i>Nutrition and Metabolism</i> , 2011, 8, 29.	1.3	103
53	Cocoa Polyphenols and Inflammatory Markers of Cardiovascular Disease. <i>Nutrients</i> , 2014, 6, 844-880.	1.7	102
54	Metabolomic Pattern Analysis after Mediterranean Diet Intervention in a Nondiabetic Population: A 1- and 3-Year Follow-up in the PREDIMED Study. <i>Journal of Proteome Research</i> , 2015, 14, 531-540.	1.8	101

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55	Polyphenols and Intestinal Permeability: Rationale and Future Perspectives. <i>Journal of Agricultural and Food Chemistry</i> , 2020, 68, 1816-1829.	2.4	101
56	Determination of flavonoids in a Citrus fruit extract by LC-MS/MS. <i>Food Chemistry</i> , 2007, 101, 1742-1747.	4.2	99
57	Metabolomics Unveils Urinary Changes in Subjects with Metabolic Syndrome following 12-Week Nut Consumption. <i>Journal of Proteome Research</i> , 2011, 10, 5047-5058.	1.8	99
58	Phenolic Profile and Hydrophilic Antioxidant Capacity as Chemotaxonomic Markers of Tomato Varieties. <i>Journal of Agricultural and Food Chemistry</i> , 2011, 59, 3994-4001.	2.4	97
59	Regular consumption of cocoa powder with milk increases HDL cholesterol and reduces oxidized LDL levels in subjects at high-risk of cardiovascular disease. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2012, 22, 1046-1053.	1.1	97
60	Low Plasma N-3 Fatty Acids and Dementia in Older Persons: The InCHIANTI Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2007, 62, 1120-1126.	1.7	94
61	Combining traditional dietary assessment methods with novel metabolomics techniques: present efforts by the Food Biomarker Alliance. <i>Proceedings of the Nutrition Society</i> , 2017, 76, 619-627.	0.4	93
62	HPLC-MS/MS Tandem Mass Spectrometric Method to Characterize Resveratrol Metabolism in Humans. <i>Clinical Chemistry</i> , 2007, 53, 292-299.	1.5	92
63	Resveratrol metabolites in urine as a biomarker of wine intake in free-living subjects: The PREDIMED Study. <i>Free Radical Biology and Medicine</i> , 2009, 46, 1562-1566.	1.3	90
64	Screening of the polyphenol content of tomato-based products through accurate-mass spectrometry (HPLC-ESI-QTOF). <i>Food Chemistry</i> , 2011, 129, 877-883.	4.2	90
65	Mediterranean diet and non enzymatic antioxidant capacity in the PREDIMED study: Evidence for a mechanism of antioxidant tuning. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2013, 23, 1167-1174.	1.1	90
66	The Mediterranean Diet Pattern and Its Main Components Are Associated with Lower Plasma Concentrations of Tumor Necrosis Factor Receptor 60 in Patients at High Risk for Cardiovascular Disease. <i>Journal of Nutrition</i> , 2012, 142, 1019-1025.	1.3	86
67	Delipidating effect of resveratrol metabolites in 3T3-L1 adipocytes. <i>Molecular Nutrition and Food Research</i> , 2012, 56, 1559-1568.	1.5	86
68	Determination of riboflavin, flavin mononucleotide and flavin-adenine dinucleotide in wine and other beverages by high-performance liquid chromatography with fluorescence detection. <i>Journal of Chromatography A</i> , 1998, 823, 355-363.	1.8	84
69	Vitamin E levels, cognitive impairment and dementia in older persons: the InCHIANTI study. <i>Neurobiology of Aging</i> , 2005, 26, 987-994.	1.5	84
70	The effects of milk as a food matrix for polyphenols on the excretion profile of cocoa (epi)catechin metabolites in healthy human subjects. <i>British Journal of Nutrition</i> , 2008, 100, 846-851.	1.2	84
71	Profile of Plasma and Urine Metabolites after the Intake of Almond [ <i>Prunus dulcis</i> (Mill.) D.A. Webb] Polyphenols in Humans. <i>Journal of Agricultural and Food Chemistry</i> , 2009, 57, 10134-10142.	2.4	84
72	Nutrimetabolomic Strategies To Develop New Biomarkers of Intake and Health Effects. <i>Journal of Agricultural and Food Chemistry</i> , 2012, 60, 8797-8808.	2.4	84

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73	Total Polyphenol Intake Estimated by a Modified Folinâ€“Ciocalteu Assay of Urine. <i>Clinical Chemistry</i> , 2006, 52, 749-752.	1.5	83
74	Rapid Liquid Chromatography Tandem Mass Spectrometry Assay To Quantify Plasma (âˆ™)-Epicatechin Metabolites after Ingestion of a Standard Portion of Cocoa Beverage in Humans. <i>Journal of Agricultural and Food Chemistry</i> , 2005, 53, 6190-6194.	2.4	80
75	Distribution of Resveratrol Metabolites in Liver, Adipose Tissue, and Skeletal Muscle in Rats Fed Different Doses of This Polyphenol. <i>Journal of Agricultural and Food Chemistry</i> , 2012, 60, 4833-4840.	2.4	80
76	Diagnostic Performance of Urinary Resveratrol Metabolites as a Biomarker of Moderate Wine Consumption. <i>Clinical Chemistry</i> , 2006, 52, 1373-1380.	1.5	79
77	High Concentrations of a Urinary Biomarker of Polyphenol Intake Are Associated with Decreased Mortality in Older Adults. <i>Journal of Nutrition</i> , 2013, 143, 1445-1450.	1.3	76
78	A scheme for a flexible classification of dietary and health biomarkers. <i>Genes and Nutrition</i> , 2017, 12, 34.	1.2	76
79	Inflammatory Markers of Atherosclerosis Are Decreased after Moderate Consumption of Cava (Sparkling Wine) in Men with Low Cardiovascular Risk ., <i>Journal of Nutrition</i> , 2007, 137, 2279-2284.	1.3	75
80	Cocoa-Enriched Diet Enhances Antioxidant Enzyme Activity and Modulates Lymphocyte Composition in Thymus from Young Rats. <i>Journal of Agricultural and Food Chemistry</i> , 2007, 55, 6431-6438.	2.4	72
81	&#xA9;-3 Polyunsaturated Fatty Acids and Immune-Mediated Diseases: Inflammatory Bowel Disease and Rheumatoid Arthritis. <i>Current Pharmaceutical Design</i> , 2009, 15, 4135-4148.	0.9	72
82	Matrix effects on the bioavailability of resveratrol in humans. <i>Food Chemistry</i> , 2010, 120, 1123-1130.	4.2	71
83	Effect of acute and chronic red wine consumption on lipopolysaccharide concentrations. <i>American Journal of Clinical Nutrition</i> , 2013, 97, 1053-1061.	2.2	71
84	Biomarkers of Morbid Obesity and Prediabetes by Metabolomic Profiling of Human Discordant Phenotypes. <i>Clinica Chimica Acta</i> , 2016, 463, 53-61.	0.5	71
85	Guidelines for Biomarker of Food Intake Reviews (BFIRev): how to conduct an extensive literature search for biomarker of food intake discovery. <i>Genes and Nutrition</i> , 2018, 13, 3.	1.2	71
86	Influence of Variety and Aging on Foaming Properties of Cava (Sparkling Wine). 2. <i>Journal of Agricultural and Food Chemistry</i> , 1997, 45, 2520-2525.	2.4	69
87	First evidence of white wine in ancient Egypt from Tutankhamun's tomb. <i>Journal of Archaeological Science</i> , 2006, 33, 1075-1080.	1.2	69
88	Total polyphenol excretion and blood pressure in subjects at high cardiovascular risk. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2011, 21, 323-331.	1.1	68
89	Changes in phenolic profile and antioxidant activity during production of diced tomatoes. <i>Food Chemistry</i> , 2011, 126, 1700-1707.	4.2	68
90	Comparative Study of Microbial-Derived Phenolic Metabolites in Human Feces after Intake of Gin, Red Wine, and Dealcoholized Red Wine. <i>Journal of Agricultural and Food Chemistry</i> , 2013, 61, 3909-3915.	2.4	67

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91	Systematic analysis of the polyphenol metabolome using the Phenolâ€Explorer database. <i>Molecular Nutrition and Food Research</i> , 2016, 60, 203-211.	1.5	67
92	Recommendations for standardizing nomenclature for dietary (poly)phenol catabolites. <i>American Journal of Clinical Nutrition</i> , 2020, 112, 1051-1068.	2.2	65
93	Comparison of 24-h volume and creatinine-corrected total urinary polyphenol as a biomarker of total dietary polyphenols in the Invecchiare InCHIANTI study. <i>Analytica Chimica Acta</i> , 2011, 704, 110-115.	2.6	63
94	Characteristics of Sparkling Base Wines Affecting Foam Behavior. <i>Journal of Agricultural and Food Chemistry</i> , 1996, 44, 989-995.	2.4	62
95	An R package to analyse LC/MS metabolomic data: MAIT (Metabolite Automatic Identification Toolkit). <i>Bioinformatics</i> , 2014, 30, 1937-1939.	1.8	62
96	Urolithins Are the Main Urinary Microbial-Derived Phenolic Metabolites Discriminating a Moderate Consumption of Nuts in Free-Living Subjects with Diagnosed Metabolic Syndrome. <i>Journal of Agricultural and Food Chemistry</i> , 2012, 60, 8930-8940.	2.4	61
97	Cocoa consumption reduces NF-Î®B activation in peripheral blood mononuclear cells in humans. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2013, 23, 257-263.	1.1	60
98	High-performance liquid chromatographic determination of the riboflavin concentration in white wines for predicting their resistance to light. <i>Journal of Chromatography A</i> , 2000, 888, 121-127.	1.8	59
99	Effect of Milk on the Urinary Excretion of Microbial Phenolic Acids after Cocoa Powder Consumption in Humans. <i>Journal of Agricultural and Food Chemistry</i> , 2010, 58, 4706-4711.	2.4	59
100	A polyphenol-rich dietary pattern improves intestinal permeability, evaluated as serum zonulin levels, in older subjects: The MaPLE randomised controlled trial. <i>Clinical Nutrition</i> , 2021, 40, 3006-3018.	2.3	59
101	Non-targeted metabolomic biomarkers and metabolotypes of type 2 diabetes: A cross-sectional study of PREDIMED trial participants. <i>Diabetes and Metabolism</i> , 2019, 45, 167-174.	1.4	58
102	High urinary levels of resveratrol metabolites are associated with a reduction in the prevalence of cardiovascular risk factors in high-risk patients. <i>Pharmacological Research</i> , 2012, 65, 615-620.	3.1	57
103	<sup>1</sup> Hâ€NMRâ€based metabolomic analysis of the effect of moderate wine consumption on subjects with cardiovascular risk factors. <i>Electrophoresis</i> , 2012, 33, 2345-2354.	1.3	56
104	Intensity drift removal in LC/MS metabolomics by common variance compensation. <i>Bioinformatics</i> , 2014, 30, 2899-2905.	1.8	56
105	Dietary Antioxidants as Potential Pharmacological Agents for Ischemic Stroke. <i>Current Medicinal Chemistry</i> , 2008, 15, 1236-1248.	1.2	55
106	Effect of Theobroma cacao flavonoids on immune activation of a lymphoid cell line. <i>British Journal of Nutrition</i> , 2005, 93, 859-866.	1.2	54
107	Characterization of the Human Exposome by a Comprehensive and Quantitative Large-Scale Multianalyte Metabolomics Platform. <i>Analytical Chemistry</i> , 2020, 92, 13767-13775.	3.2	54
108	Determination of resveratrol and piceid in beer matrices by solid-phase extraction and liquid chromatographyâ€tandem mass spectrometry. <i>Journal of Chromatography A</i> , 2011, 1218, 698-705.	1.8	53

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109	Low Levels of a Urinary Biomarker of Dietary Polyphenol Are Associated with Substantial Cognitive Decline over a 3-Year Period in Older Adults: The Invecchiare in Chianti Study. <i>Journal of the American Geriatrics Society</i> , 2015, 63, 938-946.	1.3	53
110	Clinical phenotype clustering in cardiovascular risk patients for the identification of responsive metabolotypes after red wine polyphenol intake. <i>Journal of Nutritional Biochemistry</i> , 2016, 28, 114-120.	1.9	53
111	A New LC/MS/MS Rapid and Sensitive Method for the Determination of Green Tea Catechins and their Metabolites in Biological Samples. <i>Journal of Agricultural and Food Chemistry</i> , 2007, 55, 8857-8863.	2.4	52
112	Methodological aspects for metabolome visualization and characterization. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2010, 51, 373-381.	1.4	52
113	Biomarkers of intake for coffee, tea, and sweetened beverages. <i>Genes and Nutrition</i> , 2018, 13, 15.	1.2	51
114	The origin of the ancient Egyptian drink Shedeh revealed using LC/MS/MS. <i>Journal of Archaeological Science</i> , 2006, 33, 98-101.	1.2	50
115	Gut and microbial resveratrol metabolite profiling after moderate long-term consumption of red wine versus dealcoholized red wine in humans by an optimized ultra-high-pressure liquid chromatography tandem mass spectrometry method. <i>Journal of Chromatography A</i> , 2012, 1265, 105-113.	1.8	50
116	Oil matrix effects on plasma exposure and urinary excretion of phenolic compounds from tomato sauces: Evidence from a human pilot study. <i>Food Chemistry</i> , 2012, 130, 581-590.	4.2	49
117	Novel Multimetabolite Prediction of Walnut Consumption by a Urinary Biomarker Model in a Free-Living Population: the PREDIMED Study. <i>Journal of Proteome Research</i> , 2014, 13, 3476-3483.	1.8	47
118	Biomarkers of food intake for nuts and vegetable oils: an extensive literature search. <i>Genes and Nutrition</i> , 2019, 14, 7.	1.2	47
119	Exploring the Molecular Pathways Behind the Effects of Nutrients and Dietary Polyphenols on Gut Microbiota and Intestinal Permeability: A Perspective on the Potential of Metabolomics and Future Clinical Applications. <i>Journal of Agricultural and Food Chemistry</i> , 2020, 68, 1780-1789.	2.4	47
120	Influence of Variety and Aging on Foaming Properties of Sparkling Wine (Cava). 1. <i>Journal of Agricultural and Food Chemistry</i> , 1996, 44, 3826-3829.	2.4	46
121	Perspective: Metabotyping—A Potential Personalized Nutrition Strategy for Precision Prevention of Cardiometabolic Disease. <i>Advances in Nutrition</i> , 2020, 11, 524-532.	2.9	46
122	Almond ( <i>Prunus dulcis</i> (Mill.) D.A. Webb) polyphenols: From chemical characterization to targeted analysis of phenolic metabolites in humans. <i>Archives of Biochemistry and Biophysics</i> , 2010, 501, 124-133.	1.4	45
123	Metabolomics-guided insights on bariatric surgery versus behavioral interventions for weight loss. <i>Obesity</i> , 2016, 24, 2451-2466.	1.5	45
124	Microbial Metabolomic Fingerprinting in Urine after Regular Dealcoholized Red Wine Consumption in Humans. <i>Journal of Agricultural and Food Chemistry</i> , 2013, 61, 9166-9175.	2.4	44
125	Metabolomic fingerprint in patients at high risk of cardiovascular disease by cocoa intervention. <i>Molecular Nutrition and Food Research</i> , 2013, 57, 962-973.	1.5	44
126	Plasma metabolomic biomarkers of mixed nuts exposure inversely correlate with severity of metabolic syndrome. <i>Molecular Nutrition and Food Research</i> , 2015, 59, 2480-2490.	1.5	44



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127	A metabolomics-driven approach to predict cocoa product consumption by designing a multimetabolite biomarker model in free-living subjects from the PREDIMED study. <i>Molecular Nutrition and Food Research</i> , 2015, 59, 212-220.	1.5	44
128	Effects of fruits and vegetables on levels of vitamins E and C in the brain and their association with cognitive performance. <i>Journal of Nutrition, Health and Aging</i> , 2002, 6, 392-404.	1.5	44
129	Absorption and pharmacokinetics of grapefruit flavanones in beagles. <i>British Journal of Nutrition</i> , 2007, 98, 86-92.	1.2	43
130	Markers of inflammation, Vitamin E and peripheral nervous system function. <i>Neurobiology of Aging</i> , 2006, 27, 1280-1288.	1.5	41
131	Effect of tomato industrial processing on phenolic profile and hydrophilic antioxidant capacity. <i>LWT - Food Science and Technology</i> , 2012, 47, 154-160.	2.5	41
132	Application of Dietary Phenolic Biomarkers in Epidemiology: Past, Present, and Future. <i>Journal of Agricultural and Food Chemistry</i> , 2012, 60, 6648-6657.	2.4	40
133	Biomarker of food intake for assessing the consumption of dairy and egg products. <i>Genes and Nutrition</i> , 2018, 13, 26.	1.2	40
134	Diet-Related Metabolites Associated with Cognitive Decline Revealed by Untargeted Metabolomics in a Prospective Cohort. <i>Molecular Nutrition and Food Research</i> , 2019, 63, e1900177.	1.5	40
135	New and Vintage Solutions To Enhance the Plasma Metabolome Coverage by LC-ESI-MS Untargeted Metabolomics: The Not-So-Simple Process of Method Performance Evaluation. <i>Analytical Chemistry</i> , 2015, 87, 2639-2647.	3.2	39
136	Effect of a polyphenol-rich dietary pattern on intestinal permeability and gut and blood microbiomics in older subjects: study protocol of the MaPLE randomised controlled trial. <i>BMC Geriatrics</i> , 2020, 20, 77.	1.1	39
137	Spanish Sparkling Wines (Cavas) As Inhibitors of in Vitro Human Low-Density Lipoprotein Oxidation. <i>Journal of Agricultural and Food Chemistry</i> , 1999, 47, 2198-2202.	2.4	38
138	Association of habitual dietary resveratrol exposure with the development of frailty in older age: the Invecchiare in Chianti study. <i>American Journal of Clinical Nutrition</i> , 2015, 102, 1534-1542.	2.2	38
139	Comparative metabolite fingerprinting of legumes using LC-MS-based untargeted metabolomics. <i>Food Research International</i> , 2019, 126, 108666.	2.9	38
140	Nutrimetabolomics fingerprinting to identify biomarkers of bread exposure in a free-living population from the PREDIMED study cohort. <i>Metabolomics</i> , 2015, 11, 155-165.	1.4	37
141	Urinary metabolomic fingerprinting after consumption of a probiotic strain in women with mastitis. <i>Pharmacological Research</i> , 2014, 87, 160-165.	3.1	35
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