

MarÃ-a A NuÃ±ez-SÃ¡nchez

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

1,635
citations

623574

14
h-index

794469

19
g-index

22
all docs

22
docs citations

22
times ranked

2520
citing authors

#	ARTICLE	IF	CITATIONS
1	Urolithins, the rescue of "old" metabolites to understand a "new" concept: Metabotypes as a nexus among phenolic metabolism, microbiota dysbiosis, and host health status. <i>Molecular Nutrition and Food Research</i> , 2017, 61, 1500901.	1.5	319
2	Targeted metabolic profiling of pomegranate polyphenols and urolithins in plasma, urine and colon tissues from colorectal cancer patients. <i>Molecular Nutrition and Food Research</i> , 2014, 58, 1199-1211.	1.5	190
3	Identifying the limits for ellagic acid bioavailability: A crossover pharmacokinetic study in healthy volunteers after consumption of pomegranate extracts. <i>Journal of Functional Foods</i> , 2015, 19, 225-235.	1.6	127
4	Neuroprotective Effects of Bioavailable Polyphenol-Derived Metabolites against Oxidative Stress-Induced Cytotoxicity in Human Neuroblastoma SH-SY5Y Cells. <i>Journal of Agricultural and Food Chemistry</i> , 2017, 65, 752-758.	2.4	124
5	Phase-II metabolism limits the antiproliferative activity of urolithins in human colon cancer cells. <i>European Journal of Nutrition</i> , 2014, 53, 853-864.	1.8	107
6	Dietary phenolics against colorectal cancer"From promising preclinical results to poor translation into clinical trials: Pitfalls and future needs. <i>Molecular Nutrition and Food Research</i> , 2015, 59, 1274-1291.	1.5	89
7	Gene expression changes in colon tissues from colorectal cancer patients following the intake of an ellagitannin-containing pomegranate extract: a randomized clinical trial. <i>Journal of Nutritional Biochemistry</i> , 2017, 42, 126-133.	1.9	86
8	Comprehensive characterization of the effects of ellagic acid and urolithins on colorectal cancer and key-associated molecular hallmarks: MicroRNA cell specific induction of <i>CDKN1A</i> (p21) as a common mechanism involved. <i>Molecular Nutrition and Food Research</i> , 2016, 60, 701-716.	1.5	68
9	In vivo relevant mixed urolithins and ellagic acid inhibit phenotypic and molecular colon cancer stem cell features: A new potentiality for ellagitannin metabolites against cancer. <i>Food and Chemical Toxicology</i> , 2016, 92, 8-16.	1.8	58
10	MicroRNAs expression in normal and malignant colon tissues as biomarkers of colorectal cancer and in response to pomegranate extracts consumption: Critical issues to discern between modulatory effects and potential artefacts. <i>Molecular Nutrition and Food Research</i> , 2015, 59, 1973-1986.	1.5	57
11	Antiproliferative activity of the ellagic acid-derived gut microbiota isourolithin A and comparison with its urolithin A isomer: the role of cell metabolism. <i>European Journal of Nutrition</i> , 2017, 56, 831-841.	1.8	54
12	Consumption of pomegranate decreases plasma lipopolysaccharide-binding protein levels, a marker of metabolic endotoxemia, in patients with newly diagnosed colorectal cancer: a randomized controlled clinical trial. <i>Food and Function</i> , 2018, 9, 2617-2622.	2.1	32
13	Neutral and acidic electrolysed water kept microbial quality and health promoting compounds of fresh-cut broccoli throughout shelf life. <i>Innovative Food Science and Emerging Technologies</i> , 2014, 21, 74-81.	2.7	30
14	Metabolic syndrome and synbiotic targeting of the gut microbiome. <i>Current Opinion in Food Science</i> , 2021, 41, 60-69.	4.1	16
15	Characterizing Phage-Host Interactions in a Simplified Human Intestinal Barrier Model. <i>Microorganisms</i> , 2020, 8, 1374.	1.6	12
16	Immunomodulation of J774A.1 Murine Macrophages by Lactiplantibacillus plantarum Strains Isolated From the Human Gastrointestinal Tract and Fermented Foods. <i>Frontiers in Microbiology</i> , 2020, 11, 557143.	1.5	4
17	How to reduce avoidable admissions due to acute diabetes complications?: interrelation between primary and specialized attention in a diabetes unit. <i>Nutricion Hospitalaria</i> , 2012, 27, 2079-88.	0.2	4
18	Psychoeducative groups help control type 2 diabetes in a primary care setting. <i>Nutricion Hospitalaria</i> , 2013, 28, 497-505.	0.2	3

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19	Mejoría del control de la diabetes en atención primaria tras implantar un programa de atención con la determinación instantánea en sangre capilar de hemoglobina glucosilada. Avances En Diabetología, 2014, 30, 181-187.	0.1	1
20	Optimization of Exenatide plus Detemir Treatment for Morbid Obese Patients with Insulin Dependent Diabetes Resistant to Conventional Treatment. Effect of Exenatide on Patients with Mellitus Diabetes Type 2. Pharmacology & Pharmacy, 2014, 05, 433-443.	0.2	0