

CITATION REPORT

List of articles citing

Maca (*Lepidium meyenii*) and yacon (*Smallanthus sonchifolius*) in combination with silymarin as food supplements: in vivo safety assessment

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Food and Chemical Toxicology, 2008, 46, 1006-13.

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

#	Paper	IF	Citations
49	Yacon syrup: beneficial effects on obesity and insulin resistance in humans. <i>Clinical Nutrition</i> , 2009 , 28, 182-7	5.9	184
48	A pilot investigation into the effect of maca supplementation on physical activity and sexual desire in sportsmen. <i>Journal of Ethnopharmacology</i> , 2009 , 126, 574-6	5	39
47	<i>Lepidium meyenii</i> (Maca): a plant from the highlands of Peru--from tradition to science. <i>Research in Complementary Medicine</i> , 2009 , 16, 373-80		48
46	Neotropics and natural ingredients for pharmaceuticals: why isn't South American biodiversity on the crest of the wave?. <i>Phytotherapy Research</i> , 2010 , 24, 791-9	6.7	24
45	Neuroprotective effects of <i>Lepidium meyenii</i> (Maca). <i>Annals of the New York Academy of Sciences</i> , 2010 , 1199, 77-85	6.5	41
44	A case of anaphylaxis after the ingestion of yacon. <i>Allergy, Asthma and Immunology Research</i> , 2010 , 2, 149-52	5.3	11
43	Biologically Active Compounds in Food Products and Their Effects on Obesity and Diabetes. 2010 , 509-545		5
42	Yacon, a new source of prebiotic oligosaccharides with a history of safe use. <i>Trends in Food Science and Technology</i> , 2011 , 22, 40-46	15.3	102
41	Metabolomic differentiation of maca (<i>Lepidium meyenii</i>) accessions cultivated under different conditions using NMR and chemometric analysis. <i>Planta Medica</i> , 2012 , 78, 90-101	3.1	36
40	Ethnobiology and Ethnopharmacology of <i>Lepidium meyenii</i> (Maca), a Plant from the Peruvian Highlands. <i>Evidence-based Complementary and Alternative Medicine</i> , 2012 , 2012, 193496	2.3	81
39	Impact of yacon landraces cultivated in the Czech Republic and their ploidy on the short- and long-chain fructooligosaccharides content in tuberous roots. <i>LWT - Food Science and Technology</i> , 2013 , 54, 80-86	5.4	19
38	Study of the effect exerted by fructo-oligosaccharides from yacon (<i>Smallanthus sonchifolius</i>) root flour in an intestinal infection model with <i>Salmonella Typhimurium</i> . <i>British Journal of Nutrition</i> , 2013 , 109, 1971-9	3.6	17
37	Biosafety and antioxidant effects of a beverage containing silymarin and arginine. A pilot, human intervention cross-over trial. <i>Food and Chemical Toxicology</i> , 2013 , 56, 178-83	4.7	17
36	Comparison of Yacon (<i>Smallanthus sonchifolius</i>) Tuber with Commercialized Fructo-oligosaccharides (FOS) in Terms of Physiology, Fermentation Products and Intestinal Microbial Communities in Rats. <i>Bioscience of Microbiota, Food and Health</i> , 2013 , 32, 167-78	3.2	8
35	Freeze-dried powdered yacon: effects of FOS on serum glucose, lipids and intestinal transit in the elderly. <i>European Journal of Nutrition</i> , 2014 , 53, 1457-64	5.2	33
34	The therapeutic potential of milk thistle in diabetes. <i>Review of Diabetic Studies</i> , 2014 , 11, 167-74	3.6	40
33	A Urologist's Guide to Ingredients Found in Top-Selling Nutraceuticals for Men's Sexual Health. <i>Journal of Sexual Medicine</i> , 2015 , 12, 2105-17	1.1	30

32	Yacon-Based Product in the Modulation of Intestinal Constipation. <i>Journal of Medicinal Food</i> , 2015 , 18, 980-6	2.8	8
31	Foam mat drying of yacon juice: Experimental analysis and computer simulation. <i>Journal of Food Engineering</i> , 2015 , 158, 48-57	6	35
30	<i>Lepidium meyenii</i> . 2015 , 801-828		
29	<i>Smallanthus sonchifolius</i> . 2015 , 717-734		1
28	Yacon (<i>Smallanthus sonchifolius</i>): a food with multiple functions. <i>Critical Reviews in Food Science and Nutrition</i> , 2015 , 55, 32-40	11.5	28
27	Acceptability, Safety, and Efficacy of Oral Administration of Extracts of Black or Red Maca (<i>Lepidium meyenii</i>) in Adult Human Subjects: A Randomized, Double-Blind, Placebo-Controlled Study. <i>Pharmaceuticals</i> , 2016 , 9,	5.2	25
26	Beneficial Effects of Silymarin After the Discontinuation of CCL4-Induced Liver Fibrosis. <i>Journal of Medicinal Food</i> , 2016 , 19, 789-97	2.8	19
25	Effects of foam mat drying on physicochemical and microstructural properties of yacon juice powder. <i>LWT - Food Science and Technology</i> , 2016 , 66, 503-513	5.4	48
24	Application of multi-block analysis and mixture design with process variable for development of chocolate cake containing yacon (<i>Smallanthus sonchifolius</i>) and maca (<i>Lepidium meyenii</i>). <i>Journal of the Science of Food and Agriculture</i> , 2017 , 97, 3559-3567	4.3	20
23	Drug-induced Liver Injury Due to (Maca) Medicinal Liquor. <i>Chinese Medical Journal</i> , 2017 , 130, 3005-3006	2.9	4
22	Unintentional and Sequential Lead Exposure from a Ceramic Mug and Maca (<i>Lepidium meyenii</i>). <i>Journal of Medical Toxicology</i> , 2018 , 14, 152-155	2.6	3
21	Antioxidants in Maca (<i>Lepidium meyenii</i>) as a Supplement in Nutrition. 2018 ,		4
20	Maca, A Nutraceutical From the Andean Highlands. 2018 , 373-395		1
19	Two macamide extracts relieve physical fatigue by attenuating muscle damage in mice. <i>Journal of the Science of Food and Agriculture</i> , 2019 , 99, 1405-1412	4.3	15
18	Chemical composition and health effects of maca (<i>Lepidium meyenii</i>). <i>Food Chemistry</i> , 2019 , 288, 422-448	2.5	36
17	N-(3-methoxybenzyl)-(9Z,12Z,15Z)-octadecatrienamide promotes bone formation via the canonical Wnt/ β -catenin signaling pathway. <i>Phytotherapy Research</i> , 2019 , 33, 1074-1083	6.7	6
16	Safety evaluation and protective effects of ethanolic extract from maca (<i>Lepidium meyenii</i> Walp.) against corticosterone and HO induced neurotoxicity. <i>Regulatory Toxicology and Pharmacology</i> , 2020 , 111, 104570	3.4	8
15	Yacon (<i>Smallanthus sonchifolius</i>) flour obtention: Effect of process conditions on quality attributes and its incorporation in gluten-free muffins. <i>LWT - Food Science and Technology</i> , 2020 , 125, 109217	5.4	5

14	Suspected adverse reactions to performance enhancing dietary supplements: Spontaneous reports from the Italian phytovigilance system. <i>Phytotherapy Research</i> , 2021 , 35, 3246-3261	6.7	0
13	¹ H qNMR-based quantitative analysis of total macamides in five maca (<i>Lepidium meyenii</i> Walp.) dried naturally. <i>Journal of Food Composition and Analysis</i> , 2021 , 100, 103917	4.1	1
12	Nutritional Profile and Potential Health Benefits of Super Foods: A Review. <i>Sustainability</i> , 2021 , 13, 9240	3.6	9
11	Superfoods: Recent Data on their Role in the Prevention of Diseases. <i>Current Research in Nutrition and Food Science</i> , 2018 , 6, 576-593	1.1	20
10	Effects of Silymarin Supplementation on Leptin, Adiponectin and Paraoxanase Levels and Body Composition During Exercise: A Randomized Double-Blind Placebo Controlled Clinical Trial. <i>Jundishapur Journal of Natural Pharmaceutical Products</i> , 2016 , 11,	1.1	4
9	Nutritional and Healthical Aspects of Yacon (<i>Smallanthus sonchifolius</i>) for Human, Animals and Poultry. <i>International Journal of Pharmacology</i> , 2017 , 13, 361-369	0.7	15
8	Can Intestinal Constipation Be Modulated by Prebiotics, Probiotics and Symbiotics?. <i>Food and Nutrition Sciences (Print)</i> , 2014 , 05, 1106-1113	0.4	4
7	Influence of (Yacon) on the Activity of Antidepressant Drugs in Mice. <i>Life</i> , 2021 , 11,	3	
6	Quality Characteristics of Yanggaeng added with Maca (<i>Lepidium meyenii</i>) Powder. <i>Culinary Science & Hospitality Research</i> , 2017 , 23, 121-128	0.9	0
5	Quality Characteristics of Yanggaeng added with Maca (<i>Lepidium meyenii</i>) Powder. <i>Culinary Science & Hospitality Research</i> , 2017 , 23, 121-128	0.9	
4	Component Analysis and Antioxidant Activity of Maca. <i>Culinary Science & Hospitality Research</i> , 2017 , 23, 137-144	0.9	0
3	A systematic review of the versatile effects of the Peruvian Maca Root (<i>Lepidium meyenii</i>) on sexual dysfunction, menopausal symptoms and related conditions. 2022 , 2, 100326		
2	Effects of Resistance Exercise, Black Maca and Combined Treatment on Blood Muscle Fatigue Factors and Muscle Function in Racket Athletes. 2022 , 31, 459-468		1
1	Reprotoxicity induced by acute exposure to aqueous tuber extract of Peruvian Maca (<i>Lepidium meyenii</i> Walp.) in <i>Caenorhabditis elegans</i> .		0