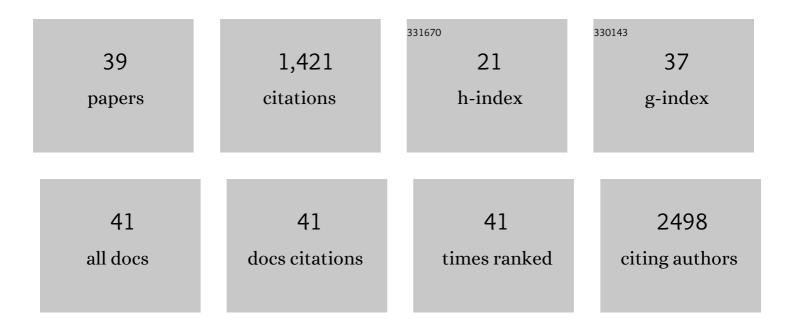


List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Application of a Platform for Gluten-Free Diet Evaluation and Dietary Advice: From Theory to Practice. Sensors, 2022, 22, 732.	3.8	5
2	Nutritional Imbalances in Adult Celiac Patients Following a Gluten-Free Diet. Nutrients, 2021, 13, 2877.	4.1	49
3	Effects of Physiological Doses of Resveratrol and Quercetin on Glucose Metabolism in Primary Myotubes. International Journal of Molecular Sciences, 2021, 22, 1384.	4.1	9
4	Effect of analytically measured fiber and resistant starch from gluten-free products on the diets of individuals with celiac disease. Nutrition, 2020, 70, 110586.	2.4	12
5	Micronutrient Analysis of Gluten-Free Products: Their Low Content Is Not Involved in Gluten-Free Diet Imbalance in a Cohort of Celiac Children and Adolescent. Foods, 2019, 8, 321.	4.3	19
6	New Software for Gluten-Free Diet Evaluation and Nutritional Education. Nutrients, 2019, 11, 2505.	4.1	10
7	Effect of Wakame and Carob Pod Snacks on Non-Alcoholic Fatty Liver Disease. Nutrients, 2019, 11, 86.	4.1	7
8	Effects of Quercetin Metabolites on Triglyceride Metabolism of 3T3-L1 Preadipocytes and Mature Adipocytes. International Journal of Molecular Sciences, 2019, 20, 264.	4.1	26
9	Gluten-free-rendered products contribute to imbalanced diets in children and adolescents with celiac disease. European Journal of Nutrition, 2019, 58, 775-783.	3.9	41
10	Cross-curricular skills development in final-year dissertation by active and collaborative methodologies. Interactive Learning Environments, 2018, 26, 175-188.	6.4	2
11	Lipid metabolism in adipose tissue and liver from diet-induced obese rats: a comparison between Wistar and Sprague-Dawley strains. Journal of Physiology and Biochemistry, 2018, 74, 655-666.	3.0	9
12	Celiac Male's Gluten-Free Diet Profile: Comparison to that of the Control Population and Celiac Women. Nutrients, 2018, 10, 1713.	4.1	16
13	Preparation and Characterization of Resveratrol Loaded Pectin/Alginate Blend Gastro-Resistant Microparticles. Molecules, 2018, 23, 1886.	3.8	16
14	Screening of potential anti-adipogenic effects of phenolic compounds showing different chemical structure in 3T3-L1 preadipocytes. Food and Function, 2017, 8, 3576-3586.	4.6	54
15	Phenolic compounds apigenin, hesperidin and kaempferol reduce in vitro lipid accumulation in human adipocytes. Journal of Translational Medicine, 2017, 15, 237.	4.4	62
16	Evolution of Gluten Content in Cereal-Based Gluten-Free Products: An Overview from 1998 to 2016. Nutrients, 2017, 9, 21.	4.1	29
17	Potential miRNA involvement in the anti-adipogenic effect of resveratrol and its metabolites. PLoS ONE, 2017, 12, e0184875.	2.5	40
18	MicroRNAs involved in the browning process of adipocytes. Journal of Physiology and Biochemistry, 2016, 72, 509-521.	3.0	43

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#	Article	IF	CITATIONS
19	Doses of Quercetin in the Range of Serum Concentrations Exert Delipidating Effects in 3T3-L1 Preadipocytes by Acting on Different Stages of Adipogenesis, but Not in Mature Adipocytes. Oxidative Medicine and Cellular Longevity, 2015, 2015, 1-11.	4.0	45
20	Analysis of Body Composition and Food Habits of Spanish Celiac Women. Nutrients, 2015, 7, 5515-5531.	4.1	28
21	Impact of intermittent hypoxia and exercise on blood pressure and metabolic features from obese subjects suffering sleep apnea-hypopnea syndrome. Journal of Physiology and Biochemistry, 2015, 71, 589-599.	3.0	23
22	Nutritional Differences Between a Gluten-free Diet and a Diet Containing Equivalent Products with Gluten. Plant Foods for Human Nutrition, 2014, 69, 182-187.	3.2	182
23	Comparative effect of two Mediterranean diets versus a low-fat diet on glycaemic control in individuals with type 2 diabetes. European Journal of Clinical Nutrition, 2014, 68, 767-772.	2.9	151
24	Pterostilbene, a Dimethyl Ether Derivative of Resveratrol, Reduces Fat Accumulation in Rats Fed an Obesogenic Diet. Journal of Agricultural and Food Chemistry, 2014, 62, 8371-8378.	5.2	54
25	Potential Application of Non-flavonoid Phenolics in Diabetes: Antiinflammatory Effects. Current Medicinal Chemistry, 2014, 22, 112-131.	2.4	12
26	Dietary glycemic index/load and peripheral adipokines and inflammatory markers in elderly subjects at high cardiovascular risk. Nutrition, Metabolism and Cardiovascular Diseases, 2013, 23, 443-450.	2.6	30
27	Effects of resveratrol on obesity-related inflammation markers in adipose tissue of genetically obese rats. Nutrition, 2013, 29, 1374-1380.	2.4	66
28	Effects ofTrans-Fatty Acids on Liver Lipid Metabolism in Mice Fed on Diets Showing Different Fatty Acid Composition. Annals of Nutrition and Metabolism, 2013, 62, 242-249.	1.9	13
29	Resveratrol Metabolites Modify Adipokine Expression and Secretion in 3T3-L1 Pre-Adipocytes and Mature Adipocytes. PLoS ONE, 2013, 8, e63918.	2.5	58
30	Association of circulating visfatin concentrations with insulin resistance and low-grade inflammation after dietary energy restriction in Spanish obese non-diabetic women: Role of body composition changes. Nutrition, Metabolism and Cardiovascular Diseases, 2012, 22, 208-214.	2.6	14
31	Lower plasma NAMPT/visfatin levels are associated with impaired hepatic mitochondrial function in non-diabetic obese women: A potential link between obesity and non-alcoholic fatty liver disease. Nutrition, Metabolism and Cardiovascular Diseases, 2012, 22, e1-e2.	2.6	7
32	Delipidating effect of resveratrol metabolites in 3 <scp>T</scp> 3â€ <scp>L</scp> 1 adipocytes. Molecular Nutrition and Food Research, 2012, 56, 1559-1568.	3.3	86
33	Resveratrol regulates lipolysis via adipose triglyceride lipase. Journal of Nutritional Biochemistry, 2012, 23, 379-384.	4.2	113
34	Effects of trans -10, cis -12 CLA on liver size and fatty acid oxidation under energy restriction conditions in hamsters. Nutrition, 2011, 27, 116-121.	2.4	6
35	<i>cis</i> â€9, <i>trans</i> â€11, <i>cis</i> â€15 and <i>cis</i> â€9, <i>trans</i> â€13, <i>cis</i> â€15 CLNA Mixture PPARα in HEK293 and Reduces Triacylglycerols in 3T3â€11 cells. Lipids, 2011, 46, 1005-1012.	Activates	23
36	Role of Baseline Leptin and Ghrelin Levels on Body Weight and Fat Mass Changes after an Energy-Restricted Diet Intervention in Obese Women: Effects on Energy Metabolism. Journal of Clinical Endocrinology and Metabolism, 2011, 96, E996-E1000.	3.6	39

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#	Article	IF	CITATIONS
37	Effects of High-Fat High-Sucrose Feeding, Energy Restriction, andtrans-10,cis-12 Conjugated Linoleic Acid on Visfatin and Apelin in Hamsters. Journal of the American College of Nutrition, 2009, 28, 627-635.	1.8	8
38	Trans-10,cis-12-conjugated linoleic acid does not increase body fat loss induced by energy restriction. British Journal of Nutrition, 2008, 100, 1245-1250.	2.3	5
39	Adiposity and serum parameters in hamsters fed energy restricted diets supplemented or not with trans-10,cis-12 conjugated linoleic acid. Journal of Physiology and Biochemistry, 2007, 63, 297-304.	3.0	3