

Claudia Vetrani

List of Publications by Citations

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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.

51
papers

1,073
citations

20
h-index

32
g-index

60
ext. papers

1,461
ext. citations

5.7
avg. IF

4.45
L-index

#	Paper	IF	Citations
51	Diets naturally rich in polyphenols improve fasting and postprandial dyslipidemia and reduce oxidative stress: a randomized controlled trial. <i>American Journal of Clinical Nutrition</i> , 2014 , 99, 463-71	7	101
50	Polyphenol-rich diets improve glucose metabolism in people at high cardiometabolic risk: a controlled randomised intervention trial. <i>Diabetologia</i> , 2015 , 58, 1551-60	10.3	64
49	Nutrition and oxidative stress: a systematic review of human studies. <i>International Journal of Food Sciences and Nutrition</i> , 2013 , 64, 312-26	3.7	64
48	Adverse effects of fructose on cardiometabolic risk factors and hepatic lipid metabolism in subjects with abdominal obesity. <i>Journal of Internal Medicine</i> , 2017 , 282, 187-201	10.8	63
47	Joint position statement on "Nutraceuticals for the treatment of hypercholesterolemia" of the Italian Society of Diabetology (SID) and of the Italian Society for the Study of Arteriosclerosis (SISA). <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2017 , 27, 2-17	4.5	63
46	Bioavailability and pharmacokinetic profile of grape pomace phenolic compounds in humans. <i>Archives of Biochemistry and Biophysics</i> , 2018 , 646, 1-9	4.1	59
45	Whole Grain Intake and Glycaemic Control in Healthy Subjects: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>Nutrients</i> , 2017 , 9,	6.7	57
44	Effects of whole-grain cereal foods on plasma short chain fatty acid concentrations in individuals with the metabolic syndrome. <i>Nutrition</i> , 2016 , 32, 217-21	4.8	56
43	Wholegrain Intake and Risk of Type 2 Diabetes: Evidence from Epidemiological and Intervention Studies. <i>Nutrients</i> , 2018 , 10,	6.7	47
42	Dietary Fibre as a Unifying Remedy for the Whole Spectrum of Obesity-Associated Cardiovascular Risk. <i>Nutrients</i> , 2018 , 10,	6.7	42
41	Whole grain consumption and human health: an umbrella review of observational studies. <i>International Journal of Food Sciences and Nutrition</i> , 2020 , 71, 668-677	3.7	37
40	Isoenergetic Dietary Changes and Non-Alcoholic Fatty Liver Disease in High Cardiometabolic Risk Individuals. <i>Nutrients</i> , 2017 , 9,	6.7	35
39	Metabolic transformations of dietary polyphenols: comparison between in vitro colonic and hepatic models and in vivo urinary metabolites. <i>Journal of Nutritional Biochemistry</i> , 2016 , 33, 111-8	6.3	35
38	Association between different dietary polyphenol subclasses and the improvement in cardiometabolic risk factors: evidence from a randomized controlled clinical trial. <i>Acta Diabetologica</i> , 2018 , 55, 149-153	3.9	31
37	Isoenergetic diets differing in their n-3 fatty acid and polyphenol content reflect different plasma and HDL-fraction lipidomic profiles in subjects at high cardiovascular risk. <i>Molecular Nutrition and Food Research</i> , 2014 , 58, 1873-82	5.9	27
36	Functional foods and cardiometabolic diseases* International Task Force for Prevention of Cardiometabolic Diseases. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2014 , 24, 1272-300	4.5	25
35	Phenolic metabolites as compliance biomarker for polyphenol intake in a randomized controlled human intervention. <i>Food Research International</i> , 2014 , 63, 233-238	7	24

34	Perspective: Metabotyping-A Potential Personalized Nutrition Strategy for Precision Prevention of Cardiometabolic Disease. <i>Advances in Nutrition</i> , 2020 , 11, 524-532	10	22
33	Grape pomace polyphenols improve insulin response to a standard meal in healthy individuals: A pilot study. <i>Clinical Nutrition</i> , 2019 , 38, 2727-2734	5.9	21
32	Diets naturally rich in polyphenols and/or long-chain n-3 polyunsaturated fatty acids differently affect microbiota composition in high-cardiometabolic-risk individuals. <i>Acta Diabetologica</i> , 2020 , 57, 853-860	3.9	20
31	Effects of polyphenols on cardio-metabolic risk factors and risk of type 2 diabetes. A joint position statement of the Diabetes and Nutrition Study Group of the Italian Society of Diabetology (SID), the Italian Association of Dietetics and Clinical Nutrition (ADI) and the Italian Association of Medical Diabetologists (AMD). <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2020 , 30, 355-367	4.5	19
30	The relationship between gut microbiota, short-chain fatty acids and type 2 diabetes mellitus: the possible role of dietary fibre. <i>Acta Diabetologica</i> , 2021 , 58, 1131-1138	3.9	15
29	Subjective satiety and plasma PYY concentration after wholemeal pasta. <i>Appetite</i> , 2018 , 125, 172-181	4.5	14
28	Effects of a diet naturally rich in polyphenols on lipid composition of postprandial lipoproteins in high cardiometabolic risk individuals: an ancillary analysis of a randomized controlled trial. <i>European Journal of Clinical Nutrition</i> , 2020 , 74, 183-192	5.2	14
27	The Possible Role of Nutraceuticals in the Prevention of Cardiovascular Disease. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2019 , 26, 101-111	2.9	13
26	Gastrointestinal effects of extra-virgin olive oil associated with lower postprandial glycemia in type 1 diabetes. <i>Clinical Nutrition</i> , 2019 , 38, 2645-2651	5.9	10
25	Metabolic response to amylose-rich wheat-based rusks in overweight individuals. <i>European Journal of Clinical Nutrition</i> , 2018 , 72, 904-912	5.2	9
24	(Poly)phenols and cardiovascular diseases: Looking in to move forward. <i>Journal of Functional Foods</i> , 2020 , 71, 104013	5.1	8
23	Pioglitazone even at low dosage improves NAFLD in type 2 diabetes: clinical and pathophysiological insights from a subgroup of the TOSCA.IT randomised trial. <i>Diabetes Research and Clinical Practice</i> , 2021 , 178, 108984	7.4	8
22	Dietary Impact on Postprandial Lipemia. <i>Frontiers in Endocrinology</i> , 2020 , 11, 337	5.7	7
21	Plasma TMAO increase after healthy diets: results from 2 randomized controlled trials with dietary fish, polyphenols, and whole-grain cereals. <i>American Journal of Clinical Nutrition</i> , 2021 , 114, 1342-1350	7	7
20	Urine 8-isoprostane in relation to adiposity and insulin resistance in individuals at high cardiometabolic risk. <i>Metabolic Syndrome and Related Disorders</i> , 2015 , 13, 187-91	2.6	6
19	Vitamin D and cardiovascular disease: is there evidence to support the bandwagon?. <i>Current Atherosclerosis Reports</i> , 2012 , 14, 525-34	6	6
18	Nutritional factors influencing plasma adiponectin levels: results from a randomised controlled study with whole-grain cereals. <i>International Journal of Food Sciences and Nutrition</i> , 2020 , 71, 509-515	3.7	6
17	Effects of a multifactorial ecosustainable isocaloric diet on liver fat in patients with type 2 diabetes: randomized clinical trial. <i>BMJ Open Diabetes Research and Care</i> , 2020 , 8,	4.5	5

16	Fibre-enriched buckwheat pasta modifies blood glucose response compared to corn pasta in individuals with type 1 diabetes and celiac disease: Acute randomized controlled trial. <i>Diabetes Research and Clinical Practice</i> , 2019 , 149, 156-162	7.4	5
15	Dietary determinants of postprandial blood glucose control in adults with type 1 diabetes on a hybrid closed-loop system. <i>Diabetologia</i> , 2022 , 65, 79-87	10.3	4
14	Role of Diet and Diet Interventions in Diabetic Patients: Physiological and Metabolic Changes and Reduction in Morbidity and Mortality. <i>Current Nutrition Reports</i> , 2013 , 2, 174-180	6	3
13	VLCKD: a real time safety study in obesity.. <i>Journal of Translational Medicine</i> , 2022 , 20, 23	8.5	3
12	Chronotype: A Tool to Screen Eating Habits in Polycystic Ovary Syndrome?. <i>Nutrients</i> , 2022 , 14,	6.7	3
11	Dietary Recommendations for Post-COVID-19 Syndrome.. <i>Nutrients</i> , 2022 , 14,	6.7	3
10	From Gut Microbiota through Low-Grade Inflammation to Obesity: Key Players and Potential Targets. <i>Nutrients</i> , 2022 , 14, 2103	6.7	3
9	"Forever young at the table": metabolic effects of eating speed in obesity.. <i>Journal of Translational Medicine</i> , 2021 , 19, 530	8.5	1
8	An Oily Fish Diet Improves Subclinical Inflammation in People at High Cardiovascular Risk: A Randomized Controlled Study. <i>Molecules</i> , 2021 , 26,	4.8	1
7	Nutritional management of type 2 diabetes in subjects with obesity: an international guideline for clinical practice. <i>Critical Reviews in Food Science and Nutrition</i> , 2021 , 1-13	11.5	1
6	Dietary Changes During COVID-19 Lockdown in Adults With Type 1 Diabetes on a Hybrid Artificial Pancreas. <i>Frontiers in Public Health</i> , 2021 , 9, 752161	6	0
5	Dietary influence on adiponectin in patients with type 2 diabetes. <i>European Journal of Clinical Investigation</i> , 2021 , 51, e13548	4.6	0
4	Gestational obesity: An unconventional endocrine disruptor for the fetus.. <i>Biochemical Pharmacology</i> , 2022 , 198, 114974	6	0
3	Uncooked cornstarch for the prevention of hypoglycemic events. <i>Critical Reviews in Food Science and Nutrition</i> , 2021 , 1-14	11.5	0
2	Mediterranean Diet: What Are the Consequences for Menopause?. <i>Frontiers in Endocrinology</i> , 2022 , 13, 886824	5.7	0
1	Fruitarian Diet and Blood Glucose Control in Type 1 Diabetes: A Case Report.. <i>Frontiers in Nutrition</i> , 2022 , 9, 752832	6.2	