

Ivana Zavaroni

List of Publications by Year in descending order

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Version: 2024-02-01

47
papers

2,912
citations

293460

24
h-index

252626

46
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48
all docs

48
docs citations

48
times ranked

3836
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Glucose- and Lipid-Related Biomarkers Are Affected in Healthy Obese or Hyperglycemic Adults Consuming a Whole-Grain Pasta Enriched in Prebiotics and Probiotics: A 12-Week Randomized Controlled Trial. <i>Journal of Nutrition</i> , 2019, 149, 1714-1723. | 1.3 | 37 |
| 2 | Similar effectiveness of dapagliflozin and GLP-1 receptor agonists concerning combined endpoints in routine clinical practice: A multicentre retrospective study. <i>Diabetes, Obesity and Metabolism</i> , 2019, 21, 1886-1894. | 2.2 | 17 |
| 3 | Claimed effects, outcome variables and methods of measurement for health claims on foods related to the gastrointestinal tract proposed under regulation (EC) 1924/2006. <i>International Journal of Food Sciences and Nutrition</i> , 2018, 69, 771-804. | 1.3 | 6 |
| 4 | Claimed effects, outcome variables and methods of measurement for health claims proposed under Regulation (EC) 1924/2006 in the framework of bone health. <i>PharmaNutrition</i> , 2018, 6, 17-36. | 0.8 | 4 |
| 5 | Claimed effects, outcome variables and methods of measurement for health claims on foods proposed under Regulation (EC) 1924/2006 in the area of oral health. <i>NFS Journal</i> , 2018, 10, 10-25. | 1.9 | 7 |
| 6 | Claimed effects, outcome variables and methods of measurement for health claims on foods proposed under European Community Regulation 1924/2006 in the area of appetite ratings and weight management. <i>International Journal of Food Sciences and Nutrition</i> , 2018, 69, 389-409. | 1.3 | 13 |
| 7 | GP/EFSA/NUTRI/2014/01 Scientific substantiation of health claims made on food: collection, collation and critical analysis of information in relation to claimed effects, outcome variables and methods of measurement. <i>EFSA Supporting Publications</i> , 2018, 15, 1272E. | 0.3 | 1 |
| 8 | Claimed Effects, Outcome Variables and Methods of Measurement for Health Claims Proposed Under European Community Regulation 1924/2006 in the Framework of Maintenance of Skin Function. <i>Nutrients</i> , 2018, 10, 7. | 1.7 | 18 |
| 9 | Claimed Effects, Outcome Variables and Methods of Measurement for Health Claims on Foods Related to Vision Proposed Under Regulation (EC) 1924/2006. <i>Nutrients</i> , 2018, 10, 211. | 1.7 | 0 |
| 10 | Claimed effects, outcome variables and methods of measurement for health claims proposed under European Community Regulation 1924/2006 in the area of blood glucose and insulin concentrations. <i>Acta Diabetologica</i> , 2018, 55, 391-404. | 1.2 | 2 |
| 11 | Vildagliptin, but not glibenclamide, increases circulating endothelial progenitor cell number: a 12-month randomized controlled trial in patients with type 2 diabetes. <i>Cardiovascular Diabetology</i> , 2017, 16, 27. | 2.7 | 35 |
| 12 | Stearic acid at physiologic concentrations induces in vitro lipotoxicity in circulating angiogenic cells. <i>Atherosclerosis</i> , 2017, 265, 162-171. | 0.4 | 19 |
| 13 | Effects of a New Nutraceutical Formulation (Berberine, Red Yeast Rice and Chitosan) on Non-HDL Cholesterol Levels in Individuals with Dyslipidemia: Results from a Randomized, Double Blind, Placebo-Controlled Study. <i>International Journal of Molecular Sciences</i> , 2017, 18, 1498. | 1.8 | 49 |
| 14 | Identification of an early transcriptomic signature of insulin resistance and related diseases in lymphomonocytes of healthy subjects. <i>PLoS ONE</i> , 2017, 12, e0182559. | 1.1 | 11 |
| 15 | Telomere length is independently associated with subclinical atherosclerosis in subjects with type 2 diabetes: a cross-sectional study. <i>Acta Diabetologica</i> , 2016, 53, 661-667. | 1.2 | 18 |
| 16 | Effects of TiO ₂ and Co ₃ O ₄ Nanoparticles on Circulating Angiogenic Cells. <i>PLoS ONE</i> , 2015, 10, e0119310. | 1.1 | 20 |
| 17 | Transcriptomic Analysis of Human Polarized Macrophages: More than One Role of Alternative Activation?. <i>PLoS ONE</i> , 2015, 10, e0119751. | 1.1 | 70 |
| 18 | N-3 PUFA increase bioavailability and function of endothelial progenitor cells. <i>Food and Function</i> , 2014, 5, 1881. | 2.1 | 26 |

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|----|--|-----|-----------|
| 19 | Effects of naringenin and its phase II metabolites on <i>in vitro</i> human macrophage gene expression. International Journal of Food Sciences and Nutrition, 2013, 64, 843-849. | 1.3 | 28 |
| 20 | Quercetin-3-O-glucuronide affects the gene expression profile of M1 and M2a human macrophages exhibiting anti-inflammatory effects. Food and Function, 2012, 3, 1144. | 2.1 | 40 |
| 21 | Pioglitazone Improves In Vitro Viability and Function of Endothelial Progenitor Cells from Individuals with Impaired Glucose Tolerance. PLoS ONE, 2012, 7, e48283. | 1.1 | 41 |
| 22 | Ability of a high-total antioxidant capacity diet to increase stool weight and bowel antioxidant status in human subjects. British Journal of Nutrition, 2010, 104, 1500-1507. | 1.2 | 19 |
| 23 | The increase in plasma PAI-1 associated with insulin resistance may be mediated by the presence of hepatic steatosis. Atherosclerosis, 2010, 208, 240-245. | 0.4 | 10 |
| 24 | Clinically driven semi-supervised class discovery in gene expression data. Bioinformatics, 2008, 24, i90-i97. | 1.8 | 15 |
| 25 | Food selection based on total antioxidant capacity can modify antioxidant intake, systemic inflammation, and liver function without altering markers of oxidative stress. American Journal of Clinical Nutrition, 2008, 87, 1290-1297. | 2.2 | 145 |
| 26 | Dietary antioxidants and glucose metabolism. Current Opinion in Clinical Nutrition and Metabolic Care, 2008, 11, 471-476. | 1.3 | 32 |
| 27 | Hyperinsulinemia and impaired leptin-adiponectin ratio associate with endothelial nitric oxide synthase polymorphisms in subjects with in-stent restenosis. American Journal of Physiology - Endocrinology and Metabolism, 2008, 294, E978-E986. | 1.8 | 26 |
| 28 | Development and Validation of a Food Frequency Questionnaire for the Assessment of Dietary Total Antioxidant Capacity ,2. Journal of Nutrition, 2007, 137, 93-98. | 1.3 | 88 |
| 29 | Insulin resistance/compensatory hyperinsulinemia predict carotid intimal medial thickness in patients with essential hypertension. Nutrition, Metabolism and Cardiovascular Diseases, 2006, 16, 22-27. | 1.1 | 19 |
| 30 | Dietary glycemic index and liver steatosis. American Journal of Clinical Nutrition, 2006, 84, 136-142. | 2.2 | 108 |
| 31 | Relation of Plasma Insulin Levels to Forearm Flow-Mediated Dilatation in Healthy Volunteers. American Journal of Cardiology, 2006, 97, 1250-1254. | 0.7 | 33 |
| 32 | Total antioxidant capacity of the diet is inversely and independently related to plasma concentration of high-sensitivity C-reactive protein in adult Italian subjects. British Journal of Nutrition, 2005, 93, 619-625. | 1.2 | 185 |
| 33 | Relationship between leptin, insulin, body composition and liver steatosis in non-diabetic moderate drinkers with normal transaminase levels. European Journal of Endocrinology, 2005, 153, 283-290. | 1.9 | 10 |
| 34 | Hyperinsulinemia predicts hepatic fat content in healthy individuals with normal transaminase concentrations. Metabolism: Clinical and Experimental, 2005, 54, 1566-1570. | 1.5 | 27 |
| 35 | Relationship between plasma nitric oxide concentration and insulin resistance in essential hypertension*1. American Journal of Hypertension, 2004, 17, 549-552. | 1.0 | 12 |
| 36 | Association of Insulin Resistance, Hyperleptinemia, and Impaired Nitric Oxide Release With In-Stent Restenosis in Patients Undergoing Coronary Stenting. Circulation, 2003, 108, 2074-2081. | 1.6 | 175 |

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|----|--|------|-----------|
| 37 | Do coronary heart disease risk factors change over time?. <i>Metabolism: Clinical and Experimental</i> , 2002, 51, 1022-1026. | 1.5 | 7 |
| 38 | Can Weight Gain in Healthy, Nonobese Volunteers Be Predicted by Differences in Baseline Plasma Insulin Concentration?1. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1998, 83, 3498-3500. | 1.8 | 29 |
| 39 | Risk Factors for Coronary Artery Disease in Healthy Persons with Hyperinsulinemia and Normal Glucose Tolerance. <i>New England Journal of Medicine</i> , 1989, 320, 702-706. | 13.9 | 756 |
| 40 | Influence of the menstrual cycle on glucose tolerance and insulin secretion. <i>American Journal of Obstetrics and Gynecology</i> , 1987, 157, 140-141. | 0.7 | 31 |
| 41 | Endogenous hypertriglyceridemia in a nonobese rat model: Plasma lipoproteins and dietary sensitivity. <i>Metabolism: Clinical and Experimental</i> , 1986, 35, 436-440. | 1.5 | 4 |
| 42 | Peripheral Hyperinsulinemia of Simple Obesity: Pancreatic Hypersecretion or Impaired Insulin Metabolism?*. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1984, 59, 1121-1127. | 1.8 | 67 |
| 43 | Lack of effect of intravenous metformin on plasma concentrations of glucose, insulin, C-peptide, glucagon and growth hormone in non-diabetic subjects. <i>Current Medical Research and Opinion</i> , 1984, 9, 47-51. | 0.9 | 69 |
| 44 | Decreased hepatic insulin extraction in subjects with mild glucose intolerance. <i>Metabolism: Clinical and Experimental</i> , 1983, 32, 438-446. | 1.5 | 147 |
| 45 | Studies of the mechanism of fructose-induced hypertriglyceridemia in the rat. <i>Metabolism: Clinical and Experimental</i> , 1982, 31, 1077-1083. | 1.5 | 134 |
| 46 | Ability of exercise to inhibit carbohydrate-induced hypertriglyceridemia in rats. <i>Metabolism: Clinical and Experimental</i> , 1981, 30, 476-480. | 1.5 | 61 |
| 47 | Effect of fructose feeding on insulin secretion and insulin action in the rat. <i>Metabolism: Clinical and Experimental</i> , 1980, 29, 970-973. | 1.5 | 241 |