

# Peter J Curtis

## 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.

23  
papers

1,190  
citations

16  
h-index

23  
g-index

23  
ext. papers

1,366  
ext. citations

4.7  
avg, IF

3.92  
L-index

#	Paper	IF	Citations
23	The effects of oral iron supplementation on cognition in older children and adults: a systematic review and meta-analysis. <i>Nutrition Journal</i> , <b>2010</b> , 9, 4	4.3	147
22	Chronic ingestion of flavan-3-ols and isoflavones improves insulin sensitivity and lipoprotein status and attenuates estimated 10-year CVD risk in medicated postmenopausal women with type 2 diabetes: a 1-year, double-blind, randomized, controlled trial. <i>Diabetes Care</i> , <b>2012</b> , 35, 226-32	14.6	138
21	Effect of sex and genotype on cardiovascular biomarker response to fish oils: the FINGEN Study. <i>American Journal of Clinical Nutrition</i> , <b>2008</b> , 88, 618-29	7	126
20	Cardiovascular disease risk biomarkers and liver and kidney function are not altered in postmenopausal women after ingesting an elderberry extract rich in anthocyanins for 12 weeks. <i>Journal of Nutrition</i> , <b>2009</b> , 139, 2266-71	4.1	102
19	Acute benefits of the microbial-derived isoflavone metabolite equol on arterial stiffness in men prospectively recruited according to equol producer phenotype: a double-blind randomized controlled trial. <i>American Journal of Clinical Nutrition</i> , <b>2016</b> , 103, 694-702	7	96
18	Phenolic metabolites of anthocyanins following a dietary intervention study in post-menopausal women. <i>Molecular Nutrition and Food Research</i> , <b>2014</b> , 58, 490-502	5.9	93
17	Blueberries improve biomarkers of cardiometabolic function in participants with metabolic syndrome—results from a 6-month, double-blind, randomized controlled trial. <i>American Journal of Clinical Nutrition</i> , <b>2019</b> , 109, 1535-1545	7	87
16	CD36 and SR-BI are involved in cellular uptake of provitamin A carotenoids by Caco-2 and HEK cells, and some of their genetic variants are associated with plasma concentrations of these micronutrients in humans. <i>Journal of Nutrition</i> , <b>2013</b> , 143, 448-56	4.1	85
15	Vascular function and atherosclerosis progression after 1 y of flavonoid intake in statin-treated postmenopausal women with type 2 diabetes: a double-blind randomized controlled trial. <i>American Journal of Clinical Nutrition</i> , <b>2013</b> , 97, 936-42	7	62
14	Orange juice-derived flavanone and phenolic metabolites do not acutely affect cardiovascular risk biomarkers: a randomized, placebo-controlled, crossover trial in men at moderate risk of cardiovascular disease. <i>American Journal of Clinical Nutrition</i> , <b>2015</b> , 101, 931-8	7	52
13	Consumption of Fish Oil Providing Amounts of Eicosapentaenoic Acid and Docosahexaenoic Acid That Can Be Obtained from the Diet Reduces Blood Pressure in Adults with Systolic Hypertension: A Retrospective Analysis. <i>Journal of Nutrition</i> , <b>2016</b> , 146, 516-23	4.1	39
12	Effects on nutrient intake of a family-based intervention to promote increased consumption of low-fat starchy foods through education, cooking skills and personalised goal setting: the Family Food and Health Project. <i>British Journal of Nutrition</i> , <b>2012</b> , 107, 1833-44	3.6	28
11	The effect of the quality of Papanicolaou smears on the detection of cytologic abnormalities <b>1999</b> , 87, 113-117		26
10	Apolipoprotein E genotype and the cardiovascular disease risk phenotype: impact of sex and adiposity (the FINGEN study). <i>Atherosclerosis</i> , <b>2012</b> , 221, 467-70	3.1	25
9	Anthocyanins do not influence long-chain n-3 fatty acid status: studies in cells, rodents and humans. <i>Journal of Nutritional Biochemistry</i> , <b>2015</b> , 26, 211-8	6.3	23
8	Contribution of Berry Polyphenols to the Human Metabolome. <i>Molecules</i> , <b>2019</b> , 24,	4.8	18
7	Comparative bio-accessibility, bioavailability and bioequivalence of quercetin, apigenin, glucoraphanin and carotenoids from freeze-dried vegetables incorporated into a baked snack versus minimally processed vegetables: Evidence from models and a human bioavailability study. <i>Journal of Functional Foods</i> , <b>2018</b> , 48, 410-419	5.1	12

6	Association of oily fish intake, sex, age, BMI and APOE genotype with plasma long-chain n-3 fatty acid composition. <i>British Journal of Nutrition</i> , <b>2018</b> , 120, 23-32	3.6	9
5	A family-based intervention to increase consumption of starchy foods. <i>Nutrition and Food Science</i> , <b>2000</b> , 30, 19-23	1.5	9
4	Credibility of low-strength static magnet therapy as an attention control intervention for a randomized controlled study of CranioSacral therapy for migraine headaches. <i>Journal of Alternative and Complementary Medicine</i> , <b>2011</b> , 17, 711-21	2.4	8
3	Blueberry anthocyanin intake attenuates the postprandial cardiometabolic effect of an energy-dense food challenge: Results from a double blind, randomized controlled trial in metabolic syndrome participants. <i>Clinical Nutrition</i> , <b>2021</b> , 41, 165-176	5.9	3
2	Genetic and phenotypic determinants of flavonoid absorption and metabolism: the COB study. <i>Archives of Public Health</i> , <b>2014</b> , 72,	2.6	2
1	The metabolic fate of anthocyanins in humans. <i>FASEB Journal</i> , <b>2013</b> , 27, 125.7	0.9	