Arno Greyling

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7004886/publications.pdf

Version: 2024-02-01

19	1,095	758635 12	794141 19
papers	citations	h-index	g-index

20	20	20	2170
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Expert consensus and evidence-based recommendations for the assessment of flow-mediated dilation in humans. European Heart Journal, 2019, 40, 2534-2547.	1.0	532
2	Impact of Flavonols on Cardiometabolic Biomarkers: A Metaâ€Analysis of Randomized Controlled Human Trials to Explore the Role of Interâ€Individual Variability. Nutrients, 2017, 9, 117.	1.7	111
3	The Effect of Black Tea on Blood Pressure: A Systematic Review with Meta-Analysis of Randomized Controlled Trials. PLoS ONE, 2014, 9, e103247.	1.1	65
4	Adherence to guidelines strongly improves reproducibility of brachial artery flow-mediated dilation. Atherosclerosis, 2016, 248, 196-202.	0.4	65
5	The effect of a low-fat spread with added plant sterols on vascular function markers: results of the Investigating Vascular Function Effects of Plant Sterols (INVEST) study. American Journal of Clinical Nutrition, 2015, 101, 733-741.	2.2	48
6	The Effect of Black Tea and Caffeine on Regional Cerebral Blood Flow Measured with Arterial Spin Labeling. Journal of Cerebral Blood Flow and Metabolism, 2013, 33, 963-968.	2.4	46
7	Efficacy of a low-FODMAP diet in adult irritable bowel syndrome: a systematic review and meta-analysis. European Journal of Nutrition, 2021, 60, 3505-3522.	1.8	44
8	Factors influencing the cardiometabolic response to (poly)phenols and phytosterols: a review of the COST Action POSITIVe activities. European Journal of Nutrition, 2019, 58, 37-47.	1.8	39
9	Elevation in blood flow and shear rate prevents hyperglycemia-induced endothelial dysfunction in healthy subjects and those with type 2 diabetes. Journal of Applied Physiology, 2015, 118, 579-585.	1.2	23
10	Acute glycemic and insulinemic effects of low-energy sweeteners: a systematic review and meta-analysis of randomized controlled trials. American Journal of Clinical Nutrition, 2020, 112, 1002-1014.	2.2	20
11	Targeting the delivery of dietary plant bioactives to those who would benefit most: from science to practical applications. European Journal of Nutrition, 2019, 58, 65-73.	1.8	14
12	Effect of black tea consumption on brachial artery flow-mediated dilation and ischaemiaâ€“reperfusion in humans. Applied Physiology, Nutrition and Metabolism, 2014, 39, 145-151.	0.9	12
13	Effects of wine and grape polyphenols on blood pressure, endothelial function and sympathetic nervous system activity in treated hypertensive subjects. Journal of Functional Foods, 2016, 27, 448-460.	1.6	11
14	Acute Effects of Polyphenols on Human Attentional Processes: A Systematic Review and Meta-Analysis. Frontiers in Neuroscience, 2021, 15, 678769.	1.4	8
15	The acute effect of black tea consumption on resistance artery endothelial function in healthy subjects. A randomized controlled trial. Clinical Nutrition ESPEN, 2018, 23, 41-47.	0.5	5
16	Assessing the perceived quality of brachial artery Flow Mediated Dilation studies for inclusion in meta-analyses and systematic reviews: Description of data employed in the development of a scoring ;tool based on currently accepted guidelines. Data in Brief, 2016, 8, 73-77.	0.5	4
17	Gut Microbiotaâ€“Targeted Nutritional Interventions Improving Child Growth in Low- and Middle-Income Countries: A Systematic Review. Current Developments in Nutrition, 2021, 5, nzab124.	0.1	4
18	Improving selection of markers in nutrition research: evaluation of the criteria proposed by the ILSI Europe Marker Validation Initiative. Nutrition Research Reviews, 2017, 30, 73-81.	2.1	3

#	Article	IF	Citations
19	Reply to: â€œAdherence to guidelines strongly improves reproducibility of brachial artery flow-mediated dilation. Common mistakes and methodological issueâ€. Atherosclerosis, 2016, 251, 492.	0.4	0