

Anne Nilsson

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.

20
papers

1,125
citations

11
h-index

20
g-index

20
ext. papers

1,476
ext. citations

5.4
avg, IF

4.19
L-index

#	Paper	IF	Citations
20	Dietary Fiber-Induced Improvement in Glucose Metabolism Is Associated with Increased Abundance of <i>Prevotella</i> . <i>Cell Metabolism</i> , 2015 , 22, 971-82	24.6	748
19	Effects of a brown beans evening meal on metabolic risk markers and appetite regulating hormones at a subsequent standardized breakfast: a randomized cross-over study. <i>PLoS ONE</i> , 2013 , 8, e59985	3.7	80
18	Effects of supplementation with n-3 polyunsaturated fatty acids on cognitive performance and cardiometabolic risk markers in healthy 51 to 72 years old subjects: a randomized controlled cross-over study. <i>Nutrition Journal</i> , 2012 , 11, 99	4.3	59
17	Effects of a mixed berry beverage on cognitive functions and cardiometabolic risk markers; A randomized cross-over study in healthy older adults. <i>PLoS ONE</i> , 2017 , 12, e0188173	3.7	41
16	Combining functional features of whole-grain barley and legumes for dietary reduction of cardiometabolic risk: a randomised cross-over intervention in mature women. <i>British Journal of Nutrition</i> , 2014 , 111, 706-14	3.6	31
15	Abundance of gut <i>Prevotella</i> at baseline and metabolic response to barley prebiotics. <i>European Journal of Nutrition</i> , 2019 , 58, 2365-2376	5.2	29
14	A diet based on multiple functional concepts improves cardiometabolic risk parameters in healthy subjects. <i>Nutrition and Metabolism</i> , 2012 , 9, 29	4.6	23
13	A diet based on multiple functional concepts improves cognitive performance in healthy subjects. <i>Nutrition and Metabolism</i> , 2013 , 10, 49	4.6	22
12	Reduction in cardiometabolic risk factors by a multifunctional diet is mediated via several branches of metabolism as evidenced by nontargeted metabolite profiling approach. <i>Molecular Nutrition and Food Research</i> , 2017 , 61, 1600552	5.9	21
11	Gut microbiota mediated benefits of barley kernel products on metabolism, gut hormones, and inflammatory markers as affected by co-ingestion of commercially available probiotics: a randomized controlled study in healthy subjects. <i>Clinical Nutrition ESPEN</i> , 2016 , 15, 49-56	1.3	14
10	Increased Plasma Brain-Derived Neurotrophic Factor 10.5 h after Intake of Whole Grain Rye-Based Products in Healthy Subjects. <i>Nutrients</i> , 2018 , 10,	6.7	12
9	Impact of Rye Kernel-Based Evening Meal on Microbiota Composition of Young Healthy Lean Volunteers With an Emphasis on Their Hormonal and Appetite Regulations, and Blood Levels of Brain-Derived Neurotrophic Factor. <i>Frontiers in Nutrition</i> , 2018 , 5, 45	6.2	10
8	Taxogenomic assessment and genomic characterisation of <i>Weissella cibaria</i> strain 92 able to metabolise oligosaccharides derived from dietary fibres. <i>Scientific Reports</i> , 2020 , 10, 5853	4.9	9
7	Green and Efficient Extraction Method to Determine Polyphenols in Cocoa and Cocoa Products. <i>Food Analytical Methods</i> , 2017 , 10, 2677-2691	3.4	8
6	Impact of rye-based evening meals on cognitive functions, mood and cardiometabolic risk factors: a randomized controlled study in healthy middle-aged subjects. <i>Nutrition Journal</i> , 2018 , 17, 102	4.3	7
5	Modulating Glycemia with Cereal Products 177-184		5
4	Evaluation of hypoglycemic effect, safety and immunomodulation of <i>Prevotella copri</i> in mice. <i>Scientific Reports</i> , 2021 , 11, 21279	4.9	2

3	Oat Polar Lipids Improve Cardiometabolic-Related Markers after Breakfast and a Subsequent Standardized Lunch: A Randomized Crossover Study in Healthy Young Adults. <i>Nutrients</i> , 2021 , 13,	6.7	2
2	Effects of dark-chocolate on appetite variables and glucose tolerance: A 4 week randomised crossover intervention in healthy middle aged subjects. <i>Journal of Functional Foods</i> , 2017 , 37, 390-399	5.1	1
1	Development of a real-time quantitative PCR method for detection and quantification of <i>Prevotella copri</i> . <i>BMC Microbiology</i> , 2021 , 21, 23	4.5	1