

# Christina Mavrogianni

## List of Publications by Year in descending order

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41  
papers

1,733  
citations

567144

15  
h-index

315616

38  
g-index

41  
all docs

41  
docs citations

41  
times ranked

3242  
citing authors

#	ARTICLE	IF	CITATIONS
1	Vitamin D deficiency in Europe: pandemic?. <i>American Journal of Clinical Nutrition</i> , 2016, 103, 1033-1044.	2.2	963
2	Effect of personalized nutrition on health-related behaviour change: evidence from the Food4me European randomized controlled trial. <i>International Journal of Epidemiology</i> , 2017, 46, dyw186.	0.9	219
3	Can genetic-based advice help you lose weight? Findings from the Food4Me European randomized controlled trial <sup>1&amp;#x2013;3</sup> . <i>American Journal of Clinical Nutrition</i> , 2017, 105, 1204-1213.	2.2	50
4	The effect of the apolipoprotein E genotype on response to personalized dietary advice intervention: findings from the Food4Me randomized controlled trial. <i>American Journal of Clinical Nutrition</i> , 2016, 104, 827-836.	2.2	41
5	An exploratory trial of parental advice for increasing vegetable acceptance in infancy. <i>British Journal of Nutrition</i> , 2015, 114, 328-336.	1.2	37
6	Reduced-fat Gouda-type cheese enriched with vitamin D3 effectively prevents vitamin D deficiency during winter months in postmenopausal women in Greece. <i>European Journal of Nutrition</i> , 2017, 56, 2367-2377.	1.8	29
7	Associations of vitamin D status with dietary intakes and physical activity levels among adults from seven European countries: the Food4Me study. <i>European Journal of Nutrition</i> , 2018, 57, 1357-1368.	1.8	29
8	Development and reliability of questionnaires for the assessment of diet and physical activity behaviors in a multi-country sample in Europe the Feel4Diabetes Study. <i>BMC Endocrine Disorders</i> , 2020, 20, 135.	0.9	29
9	Exploring the association of dairy product intake with the fatty acids C15:0 and C17:0 measured from dried blood spots in a multipopulation cohort: Findings from the Food4Me study. <i>Molecular Nutrition and Food Research</i> , 2016, 60, 834-845.	1.5	27
10	Evaluation of the Finnish Diabetes Risk Score as a screening tool for undiagnosed type 2 diabetes and dysglycaemia among early middle-aged adults in a large-scale European cohort. The Feel4Diabetes-study. <i>Diabetes Research and Clinical Practice</i> , 2019, 150, 99-110.	1.1	27
11	Intra- and inter- observer reliability of anthropometric measurements and blood pressure in primary schoolchildren and adults: the Feel4Diabetes-study. <i>BMC Endocrine Disorders</i> , 2020, 20, 27.	0.9	27
12	Micronutrient Intakes among Children and Adults in Greece: The Role of Age, Sex and Socio-Economic Status. <i>Nutrients</i> , 2014, 6, 4073-4092.	1.7	23
13	Food Group and Micronutrient Intake Adequacy among Children, Adults and Elderly Women in Greece. <i>Nutrients</i> , 2015, 7, 1841-1858.	1.7	23
14	Correlates of overall and central obesity in adults from seven European countries: findings from the Food4Me Study. <i>European Journal of Clinical Nutrition</i> , 2018, 72, 207-219.	1.3	20
15	Association of Iron Depletion with Menstruation and Dietary Intake Indices in Pubertal Girls: The Healthy Growth Study. <i>BioMed Research International</i> , 2013, 2013, 1-8.	0.9	19
16	Development of a Genetic Risk Score to predict the risk of overweight and obesity in European adolescents from the HELENA study. <i>Scientific Reports</i> , 2021, 11, 3067.	1.6	17
17	Vitamin B2, vitamin B12 and total homocysteine status in children and their associations with dietary intake of B-vitamins from different food groups: the Healthy Growth Study. <i>European Journal of Nutrition</i> , 2017, 56, 321-331.	4.6	15
18	Within&#x2013;person reproducibility and sensitivity to dietary change of C15:0 and C17:0 levels in dried blood spots: Data from the European Food4Me Study. <i>Molecular Nutrition and Food Research</i> , 2017, 61, 1700142.	1.5	13

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19	Associations of Milk Consumption and Vitamin B2 and $\hat{\nu}^{12}$ Derived from Milk with Fitness, Anthropometric and Biochemical Indices in Children. The Healthy Growth Study. <i>Nutrients</i> , 2016, 8, 634.	1.7	12
20	The impact of MTHFR 677Câ€™â€™T risk knowledge on changes in folate intake: findings from the Food4Me study. <i>Genes and Nutrition</i> , 2016, 11, 25.	1.2	12
21	Two-stage, school and community-based population screening successfully identifies individuals and families at high-risk for type 2 diabetes: the Feel4Diabetes-study. <i>BMC Endocrine Disorders</i> , 2020, 20, 12.	0.9	12
22	Lifestyle Changes Observed among Adults Participating in a Family- and Community-Based Intervention for Diabetes Prevention in Europe: The 1st Year Results of the Feel4Diabetes-Study. <i>Nutrients</i> , 2020, 12, 1949.	1.7	10
23	Predicting fatty acid profiles in blood based on food intake and the FADS1 rs174546 SNP. <i>Molecular Nutrition and Food Research</i> , 2015, 59, 2565-2573.	1.5	9
24	Sugar-sweetened beverage consumption is associated with visceral fat in children. <i>British Journal of Nutrition</i> , 2021, 125, 819-827.	1.2	9
25	Mediterranean Diet, Screen-Time-Based Sedentary Behavior and Their Interaction Effect on Adiposity in European Adolescents: The HELENA Study. <i>Nutrients</i> , 2021, 13, 474.	1.7	9
26	European Childhood Obesity Risk Evaluation (CORE) index based on perinatal factors and maternal sociodemographic characteristics: the Feel4Diabetes-study. <i>European Journal of Pediatrics</i> , 2021, 180, 2549-2561.	1.3	8
27	Postprandial glucose and insulin levels in type 2 diabetes mellitus patients after consumption of ready-to-eat mixed meals. <i>European Journal of Nutrition</i> , 2017, 56, 1359-1367.	1.8	6
28	Development and Validation of Two Self-Reported Tools for Insulin Resistance and Hypertension Risk Assessment in A European Cohort: The Feel4Diabetes-Study. <i>Nutrients</i> , 2020, 12, 960.	1.7	6
29	The Associations between Dairy Product Consumption and Biomarkers of Inflammation, Adipocytokines, and Oxidative Stress in Children: A Cross-Sectional Study. <i>Nutrients</i> , 2020, 12, 3055.	1.7	5
30	The effect of a cluster-randomized controlled trial on lifestyle behaviors among families at risk for developing type 2 diabetes across Europe: the Feel4Diabetes-study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2021, 18, 86.	2.0	5
31	Fathers' daily intake of fruit and vegetables is positively associated with children's fruit and vegetable consumption patterns in Europe: The Feel4Diabetes Study. <i>Journal of Human Nutrition and Dietetics</i> , 2022, 35, 337-349.	1.3	5
32	Socio-economic vulnerabilities and food intake in European children: The Feel4Diabetes Study. <i>Nutrition</i> , 2022, , 111744.	1.1	4
33	Prospective BMI changes in preschool children are associated with parental characteristics and body weight perceptions: the ToyBox-study. <i>Public Health Nutrition</i> , 2022, 25, 1552-1562.	1.1	3
34	Effect of Vitamin D-Enriched Gouda-Type Cheese Consumption on Biochemical Markers of Bone Metabolism in Postmenopausal Women in Greece. <i>Nutrients</i> , 2021, 13, 2985.	1.7	3
35	Interactions of Carbohydrate Intake and Physical Activity with Regulatory Genes Affecting Glycaemia: A Food4Me Study Analysis. <i>Lifestyle Genomics</i> , 2021, 14, 63-72.	0.6	2
36	Parental insulin resistance is associated with unhealthy lifestyle behaviours independently of body mass index in children: The Feel4Diabetes study. <i>European Journal of Pediatrics</i> , 2022, , 1.	1.3	2

#	ARTICLE	IF	CITATIONS
37	Can food parenting practices explain the association between parental education and children's food intake? The Feel4Diabetes-study. <i>Public Health Nutrition</i> , 2022, 25, 2758-2771.	1.1	2
38	Cross-Sectional Associations between Mothers and Children's Breakfast Routine" The Feel4Diabetes-Study. <i>Nutrients</i> , 2021, 13, 720.	1.7	1
39	PD43 • Body fat mass is positively associated with pediatric asthma. <i>Clinical and Translational Allergy</i> , 2014, 4, P43.	1.4	0
40	The Association between Disordered Eating Behavior and Body Image Biological Maturation and Levels of Adipocytokines in Preadolescent Girls: The Healthy Growth Study. <i>Women</i> , 2021, 1, 169-180.	0.5	0
41	Association between daily number of eating occasions with fasting glucose and insulin sensitivity in adults from families at high risk for type 2 diabetes in Europe: the Feel4Diabetes Study. <i>Nutrition</i> , 2022, 95, 111566.	1.1	0