

# Evangelia Grammatikaki

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8910377/publications.pdf>

Version: 2024-02-01

50  
papers

2,205  
citations

147566

31  
h-index

214527

47  
g-index

51  
all docs

51  
docs citations

51  
times ranked

3733  
citing authors

#	ARTICLE	IF	CITATIONS
1	Television Food Advertising to Children: A Global Perspective. American Journal of Public Health, 2010, 100, 1730-1736.	1.5	312
2	European Energy balance Research to prevent excessive weight Gain among Youth (ENERGY) project: Design and methodology of the ENERGY cross-sectional survey. BMC Public Health, 2011, 11, 65.	1.2	91
3	A Review of Methods to Assess Parental Feeding Practices and Preschool Children's Eating Behavior: The Need for Further Development of Tools. Journal of the Academy of Nutrition and Dietetics, 2012, 112, 1578-1602.e8.	0.4	89
4	Social, economic and demographic correlates of overweight and obesity in primary-school children: preliminary data from the Healthy Growth Study. Public Health Nutrition, 2010, 13, 1693-1700.	1.1	83
5	Validation of the Diet Quality Index for Adolescents by comparison with biomarkers, nutrient and food intakes: the HELENA study. British Journal of Nutrition, 2013, 109, 2067-2078.	1.2	82
6	Perinatal predictors of overweight at infancy and preschool childhood: the GENESIS study. International Journal of Obesity, 2008, 32, 39-47.	1.6	73
7	Diet Quality of Preschoolers in Greece Based on the Healthy Eating Index: The GENESIS Study. Journal of the American Dietetic Association, 2009, 109, 616-623.	1.3	68
8	Association between self-reported sleep duration and dietary quality in European adolescents. British Journal of Nutrition, 2013, 110, 949-959.	1.2	63
9	Physical activity and beverage consumption in preschoolers: focus groups with parents and teachers. BMC Public Health, 2013, 13, 278.	1.2	60
10	Maternal perceptions of their child's weight status: the GENESIS study. Public Health Nutrition, 2009, 12, 1099-1105.	1.1	58
11	Association of passive exposure of pregnant women to environmental tobacco smoke with asthma symptoms in children. Pediatric Allergy and Immunology, 2009, 20, 423-429.	1.1	58
12	Nutritional knowledge in European adolescents: results from the HELENA (Healthy Lifestyle in Europe) Trial. <a href="https://doi.org/10.1186/1475-2875-11-58">https://doi.org/10.1186/1475-2875-11-58</a>	1.1	58
13	Dietary animal and plant protein intakes and their associations with obesity and cardio-metabolic indicators in European adolescents: the HELENA cross-sectional study. Nutrition Journal, 2015, 14, 10.	1.5	55
14	FTO genotype and adiposity in children: physical activity levels influence the effect of the risk genotype in adolescent males. European Journal of Human Genetics, 2010, 18, 1339-1343.	1.4	51
15	Obesity and Television Watching in Preschoolers in Greece: The GENESIS Study. Obesity, 2009, 17, 2047-2053.	1.5	50
16	Dietary fiber intake and its association with indicators of adiposity and serum biomarkers in European adolescents: the HELENA study. European Journal of Nutrition, 2015, 54, 771-782.	1.8	49
17	Nutrient Intakes of Toddlers and Preschoolers in Greece: The GENESIS Study. Journal of the American Dietetic Association, 2008, 108, 357-361.	1.3	47
18	Correlates of dietary energy misreporting among European adolescents: the Healthy Lifestyle in Europe by Nutrition in Adolescence (HELENA) study. British Journal of Nutrition, 2016, 115, 1439-1452.	1.2	47

#	ARTICLE	IF	CITATIONS
19	Determinants of Childhood Obesity and Association with Maternal Perceptions of Their Children's Weight Status: The "GENESIS" Study. <i>Journal of the American Dietetic Association</i> , 2010, 110, 1527-1531.	1.3	46
20	Breakfast habits among European adolescents and their association with sociodemographic factors: the HELENA (Healthy Lifestyle in Europe by Nutrition in Adolescence) study. <i>Public Health Nutrition</i> , 2012, 15, 1879-1889.	1.1	46
21	FADS1 Genetic Variability Interacts with Dietary $\omega$ -3-Linolenic Acid Intake to Affect Serum Non-HDL Cholesterol Concentrations in European Adolescents. <i>Journal of Nutrition</i> , 2011, 141, 1247-1253.	1.3	45
22	Daily sugar-sweetened beverage consumption and insulin resistance in European adolescents: the HELENA (Healthy Lifestyle in Europe by Nutrition in Adolescence) Study. <i>Public Health Nutrition</i> , 2013, 16, 479-486.	1.1	43
23	Changes in diet quality score, macro- and micronutrients intake following a nutrition education intervention in postmenopausal women. <i>Journal of Human Nutrition and Dietetics</i> , 2007, 20, 126-131.	1.3	41
24	Impact of Peroxisome Proliferator-activated Receptors $\beta$ and $\gamma$ on Adiposity in Toddlers and Preschoolers in the GENESIS Study. <i>Obesity</i> , 2008, 16, 913-918.	1.5	41
25	Development of a diet "lifestyle quality index for young children and its relation to obesity: the Preschoolers Diet "Lifestyle Index. <i>Public Health Nutrition</i> , 2010, 13, 2000-2009.	1.1	39
26	Television viewing and food habits in toddlers and preschoolers in Greece: the GENESIS study. <i>European Journal of Pediatrics</i> , 2009, 168, 801-808.	1.3	37
27	The effect of maternal obesity on initiation and duration of breast-feeding in Greece: the GENESIS study. <i>Public Health Nutrition</i> , 2009, 12, 517.	1.1	34
28	EURRECA "Evidence-Based Methodology for Deriving Micronutrient Recommendations. <i>Critical Reviews in Food Science and Nutrition</i> , 2013, 53, 999-1040.	5.4	34
29	Diet quality of preschool children and maternal perceptions/misperceptions: The GENESIS study. <i>Public Health</i> , 2009, 123, 738-742.	1.4	33
30	Prevalence and independent predictors of insulin resistance in children from Crete, Greece: The Children Study. <i>Diabetic Medicine</i> , 2007, 25, 071119221323006-???	1.2	32
31	Comparison of several anthropometric indices with insulin resistance proxy measures among European adolescents: The Helena Study. <i>European Journal of Pediatrics</i> , 2011, 170, 731-739.	1.3	32
32	Evaluation of food and nutrient intake assessment using concentration biomarkers in European adolescents from the Healthy Lifestyle in Europe by Nutrition in Adolescence study. <i>British Journal of Nutrition</i> , 2013, 109, 736-747.	1.2	32
33	Comparison of two methods for identifying dietary patterns associated with obesity in preschool children: the GENESIS study. <i>European Journal of Clinical Nutrition</i> , 2010, 64, 1407-1414.	1.3	30
34	Intake and dietary sources of haem and non-haem iron among European adolescents and their association with iron status and different lifestyle and socio-economic factors. <i>European Journal of Clinical Nutrition</i> , 2013, 67, 765-772.	1.3	24
35	Food Group and Micronutrient Intake Adequacy among Children, Adults and Elderly Women in Greece. <i>Nutrients</i> , 2015, 7, 1841-1858.	1.7	23
36	High Levels of Nutrients of Concern in Baby Foods Available in Europe That Contain Sugar-Contributing Ingredients or Are Ultra-Processed. <i>Nutrients</i> , 2021, 13, 3105.	1.7	23

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37	Association of nutrient intake and wheeze or asthma in a Greek pre-school population. <i>Pediatric Allergy and Immunology</i> , 2010, 21, 90-95.	1.1	22
38	Nutrition education in postmenopausal women: Changes in dietary and cardiovascular indices. <i>Maturitas</i> , 2006, 55, 338-347.	1.0	21
39	Developmental changes in adiposity in toddlers and preschoolers in the GENESIS study and associations with the ACE I/D polymorphism. <i>International Journal of Obesity</i> , 2007, 31, 1052-1060.	1.6	21
40	Using the intervention mapping protocol to reduce European preschoolers' sedentary behavior, an application to the ToyBox-Study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2014, 11, 19.	2.0	21
41	Development of a lifestyle "diet quality index for primary schoolchildren and its relation to insulin resistance: the Healthy Lifestyle "Diet Index. <i>European Journal of Clinical Nutrition</i> , 2010, 64, 1399-1406.	1.3	20
42	Moderators of the Effectiveness of a Web-Based Tailored Intervention Promoting Physical Activity in Adolescents: The HELENA Activ-O-Meter. <i>Journal of School Health</i> , 2014, 84, 256-266.	0.8	15
43	Interaction effects between total energy and macronutrient intakes and angiotensin-converting enzyme 1 (ACE) I/D polymorphism on adiposity-related phenotypes in toddlers and preschoolers: the Growth, Exercise and Nutrition Epidemiological Study in preSchoolers (GENESIS). <i>British Journal of Nutrition</i> , 2008, 100, 1333-1340.	1.2	13
44	Prevalence of obesity and body mass index correlates in a representative sample of Cretan school children. <i>Pediatric Obesity</i> , 2011, 6, 135-141.	3.2	12
45	EURRECA Framework for Aligning Micronutrient Recommendations. <i>Critical Reviews in Food Science and Nutrition</i> , 2013, 53, 988-998.	5.4	10
46	Breakfast Dietary Pattern Is Inversely Associated with Overweight/Obesity in European Adolescents: The HELENA Study. <i>Children</i> , 2021, 8, 1044.	0.6	8
47	Psychosocial Determinants and Perceived Environmental Barriers as Mediators of the Effectiveness of a Web-Based Tailored Intervention Promoting Physical Activity in Adolescents: The HELENA Activ-O-Meter. <i>Journal of Physical Activity and Health</i> , 2014, 11, 741-751.	1.0	7
48	Changes in CVD risk factors after combined dietary counselling and supplementation with lipid-lowering milk product: The effect of compliance. <i>E-SPEN Journal</i> , 2012, 7, e205-e210.	0.5	2
49	EURRECA/WHO Workshop Report: "Deriving Micronutrient Recommendations: Updating Best Practices". <i>Annals of Nutrition and Metabolism</i> , 2013, 62, 63-67.	1.0	2
50	Additional benefit in CVD risk indices derived from the consumption of fortified milk when combined with a lifestyle intervention. <i>Public Health Nutrition</i> , 2014, 17, 440-449.	1.1	2