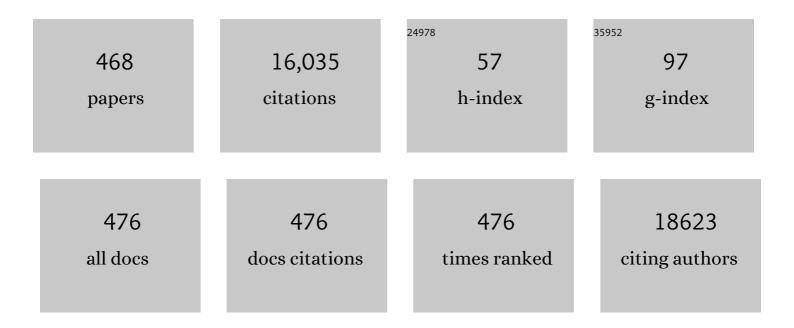
Yannis Manios

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/711024/publications.pdf Version: 2024-02-01



| # | Article | IF | CITATIONS |
|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | Vitamin D deficiency in Europe: pandemic?. American Journal of Clinical Nutrition, 2016, 103, 1033-1044. | 2.2 | 963 |
| 2 | Association of Gestational Weight Gain With Adverse Maternal and Infant Outcomes. JAMA - Journal of the American Medical Association, 2019, 321, 1702. | 3.8 | 344 |
| 3 | Television Food Advertising to Children: A Global Perspective. American Journal of Public Health, 2010, 100, 1730-1736. | 1.5 | 312 |
| 4 | Association between dietary inflammatory index and inflammatory markers in the HELENA study. Molecular Nutrition and Food Research, 2017, 61, 1600707. | 1.5 | 297 |
| 5 | Maternal body mass index, gestational weight gain, and the risk of overweight and obesity across childhood: An individual participant data meta-analysis. PLoS Medicine, 2019, 16, e1002744. | 3.9 | 291 |
| 6 | Objectively Measured Physical Activity and Sedentary Time in European Adolescents: The HELENA Study. American Journal of Epidemiology, 2011, 174, 173-184. | 1.6 | 259 |
| 7 | Differences in Weight Status and Energy-Balance Related Behaviors among Schoolchildren across Europe: The ENERGY-Project. PLoS ONE, 2012, 7, e34742. | 1.1 | 231 |
| 8 | Effect of personalized nutrition on health-related behaviour change: evidence from the Food4me European randomized controlled trial. International Journal of Epidemiology, 2017, 46, dyw186. | 0.9 | 219 |
| 9 | Levels of physical activity and sedentary time among 10- to 12-year-old boys and girls across 5 European countries using accelerometers: an observational study within the ENERGY-project. International Journal of Behavioral Nutrition and Physical Activity, 2012, 9, 34. | 2.0 | 204 |
| 10 | Vitamin D status among adolescents in Europe: the Healthy Lifestyle in Europe by Nutrition in Adolescence study. British Journal of Nutrition, 2012, 107, 755-764. | 1.2 | 198 |
| 11 | The effect of a cluster randomised control trial on objectively measured sedentary time and parental reports of time spent in sedentary activities in Belgian preschoolers: the ToyBox-study. International Journal of Behavioral Nutrition and Physical Activity, 2016, 13, 1. | 2.0 | 183 |
| 12 | Adherence to the Mediterranean diet is associated with the severity ofÂnon-alcoholic fatty liver disease. Clinical Nutrition, 2014, 33, 678-683. | 2.3 | 182 |
| 13 | Variations in accelerometry measured physical activity and sedentary time across Europe – harmonized analyses of 47,497 children and adolescents. International Journal of Behavioral Nutrition and Physical Activity, 2020, 17, 38. | 2.0 | 176 |
| 14 | Food intake of European adolescents in the light of different food-based dietary guidelines: results of the HELENA (Healthy Lifestyle in Europe by Nutrition in Adolescence) Study. Public Health Nutrition, 2012, 15, 386-398. | 1.1 | 160 |
| 15 | The International Fitness Scale (IFIS): usefulness of self-reported fitness in youth. International Journal of Epidemiology, 2011, 40, 701-711. | 0.9 | 159 |
| 16 | Clustering patterns of physical activity, sedentary and dietary behavior among European adolescents: The HELENA study. BMC Public Health, 2011, 11, 328. | 1.2 | 158 |
| 17 | Sedentary patterns and media availability in European adolescents: The HELENA study. Preventive Medicine, 2010, 51, 50-55. | 1.6 | 136 |
| 18 | Design and baseline characteristics of the Food4Me study: a web-based randomised controlled trial of personalised nutrition in seven European countries. Genes and Nutrition, 2015, 10, 450. | 1.2 | 134 |

| # | Article | IF | CITATIONS |
|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|----------------|
| 19 | Evaluation of a Health and Nutrition Education Program in Primary School Children of Crete over a Three-Year Period. Preventive Medicine, 1999, 28, 149-159. | 1.6 | 131 |
| 20 | Health and nutrition education in primary schools of Crete: changes in chronic disease risk factors following a 6-year intervention programme. British Journal of Nutrition, 2002, 88, 315-324. | 1.2 | 124 |
| 21 | The influence of early feeding practices on fruit and vegetable intake among preschool children in 4 European birth cohorts. American Journal of Clinical Nutrition, 2013, 98, 804-812. | 2.2 | 113 |
| 22 | Sociodemographic and lifestyle-related risk factors for identifying vulnerable groups for type 2 diabetes: a narrative review with emphasis on data from Europe. BMC Endocrine Disorders, 2020, 20, 134. | 0.9 | 111 |
| 23 | Test-retest reliability and construct validity of the ENERGY-child questionnaire on energy balance-related behaviours and their potential determinants: the ENERGY-project. International Journal of Behavioral Nutrition and Physical Activity, 2011, 8, 136. | 2.0 | 110 |
| 24 | Attenuation of the Effect of the FTO rs9939609 Polymorphism on Total and Central Body Fat by Physical Activity in Adolescents. JAMA Pediatrics, 2010, 164, 328. | 3.6 | 101 |
| 25 | Recommended Levels of Physical Activity to Avoid an Excess of Body Fat in European Adolescents. American Journal of Preventive Medicine, 2010, 39, 203-211. | 1.6 | 100 |
| 26 | Comparison of the IPAQ-A and Actigraph in relation to VO2max among European adolescents: The HELENA study. Journal of Science and Medicine in Sport, 2011, 14, 317-324. | 0.6 | 98 |
| 27 | Influence of maternal obesity on the association between common pregnancy complications and risk of childhood obesity: an individual participant data meta-analysis. The Lancet Child and Adolescent Health, 2018, 2, 812-821. | 2.7 | 93 |
| 28 | The Influence of Parental Dietary Behaviors and Practices on Children's Eating Habits. Nutrients, 2021, 13, 1138. | 1.7 | 93 |
| 29 | Evidence-based development of school-based and family-involved prevention of overweight across Europe: The ENERGY-project's design and conceptual framework. BMC Public Health, 2010, 10, 276. | 1.2 | 92 |
| 30 | 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 |
| 31 | A systematic review of vitamin D status in southern European countries. European Journal of Nutrition, 2018, 57, 2001-2036. | 1.8 | 90 |
| 32 | 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 |
| 33 | 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 |
| 34 | 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 |
| 35 | Dietary fat quality impacts genome-wide DNA methylation patterns in a cross-sectional study of Greek preadolescents. European Journal of Human Genetics, 2015, 23, 654-662. | 1.4 | 80 |
| 36 | Breakfast consumption and CVD risk factors in European adolescents: the HELENA (Healthy Lifestyle in) Tj ETQ | q0 0,0 rgB ⁻ | Г /Oyerlock 10 |

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| # | Article | IF | CITATIONS |
|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|----------------|
| 37 | Cardiorespiratory fitness and ideal cardiovascular health in European adolescents. Heart, 2015, 101, 766-773. | 1.2 | 79 |
| 38 | Physical Activity of 6-Year-Old Children: Validation of Two Proxy Reports. Pediatric Exercise Science, 1998, 10, 176-188. | 0.5 | 77 |
| 39 | Changes in biochemical indexes of bone metabolism and bone mineral density after a 12-mo dietary intervention program: the Postmenopausal Health Study. American Journal of Clinical Nutrition, 2007, 86, 781-789. | 2.2 | 77 |
| 40 | Effect of an Internet-based, personalized nutrition randomized trial on dietary changes associated with the Mediterranean diet: the Food4Me Study. American Journal of Clinical Nutrition, 2016, 104, 288-297. | 2.2 | 77 |
| 41 | A school- and community-based intervention to promote healthy lifestyle and prevent type 2 diabetes in vulnerable families across Europe: design and implementation of the Feel4Diabetes-study. Public Health Nutrition, 2018, 21, 3281-3290. | 1.1 | 77 |
| 42 | Designing and implementing a kindergartenâ€based, familyâ€involved intervention to prevent obesity in early childhood: the <scp>T</scp> oy <scp>B</scp> oxâ€study. Obesity Reviews, 2014, 15, 5-13. | 3.1 | 74 |
| 43 | Gestational weight gain charts for different body mass index groups for women in Europe, North America, and Oceania. BMC Medicine, 2018, 16, 201. | 2.3 | 74 |
| 44 | Changes in Parameters of Bone Metabolism in Postmenopausal Women Following a 12-Month Intervention Period Using Dairy Products Enriched with Calcium, Vitamin D, and Phylloquinone (Vitamin K1) or Menaquinone-7 (Vitamin K2): The Postmenopausal Health Study II. Calcified Tissue International, 2012, 90, 251-262. | 1.5 | 73 |
| 45 | A systematic approach for the development of a kindergartenâ€based intervention for the prevention of obesity in preschool age children: the ToyBoxâ€study. Obesity Reviews, 2012, 13, 3-12. | 3.1 | 73 |
| 46 | Nutrient intake of European adolescents: results of the HELENA (Healthy Lifestyle in Europe by) Tj ETQq0 0 0 rgB | T /Overloc 1.1 | 28 10 Tf 50 38 |
| 47 | 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 |
| 48 | Excessive sedentary time and low cardiorespiratory fitness in European adolescents: the HELENA study. Archives of Disease in Childhood, 2011, 96, 240-246. | 1.0 | 68 |
| 49 | Factors associated with television viewing time in toddlers and preschoolers in Greece: the GENESIS study. Journal of Public Health, 2009, 31, 222-230. | 1.0 | 66 |
| 50 | Objectively-measured and self-reported physical activity and fitness in relation to inflammatory markers in European adolescents: The HELENA Study. Atherosclerosis, 2012, 221, 260-267. | 0.4 | 65 |
| 51 | Physical Activity Is Associated with Attention Capacity in Adolescents. Journal of Pediatrics, 2016, 168, 126-131.e2. | 0.9 | 65 |
| 52 | Association between self-reported sleep duration and dietary quality in European adolescents. British Journal of Nutrition, 2013, 110, 949-959. | 1.2 | 63 |
| 53 | Health and Nutrition Education in Elementary Schools: Changes in health knowledge, nutrient intakes and physical activity over a six year period. Public Health Nutrition, 1999, 2, 445-448. | 1.1 | 62 |
| 54 | Food Consumption and Screen-Based Sedentary Behaviors in European Adolescents. JAMA Pediatrics, 2012, 166, 1010. | 3.6 | 62 |

| # | Article | IF | CITATIONS |
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| 55 | Clustering of energy balance-related behaviors and parental education in European children: the ENERGY-project. International Journal of Behavioral Nutrition and Physical Activity, 2013, 10, 5. | 2.0 | 62 |
| 56 | Gaps in Guidelines for the Management of Diabetes in Low- and Middle-Income Versus High-Income Countries—A Systematic Review. Diabetes Care, 2018, 41, 1097-1105. | 4.3 | 62 |
| 57 | Association between Diet-Quality Scores, Adiposity, Total Cholesterol and Markers of Nutritional Status in European Adults: Findings from the Food4Me Study. Nutrients, 2018, 10, 49. | 1.7 | 61 |
| 58 | Associations between eating meals, watching TV while eating meals and weight status among children, ages 10–12 years in eight European countries: the ENERGY cross-sectional study. International Journal of Behavioral Nutrition and Physical Activity, 2013, 10, 58. | 2.0 | 60 |
| 59 | Physical activity and beverage consumption in preschoolers: focus groups with parents and teachers. BMC Public Health, 2013, 13, 278. | 1.2 | 60 |
| 60 | The double burden of obesity and iron deficiency on children and adolescents in <scp>G</scp> reece: the <scp>H</scp> ealthy <scp>G</scp> rowth <scp>S</scp> tudy. Journal of Human Nutrition and Dietetics, 2013, 26, 470-478. | 1.3 | 60 |
| 61 | Factors Associated with Vitamin D Deficiency in European Adolescents: The HELENA Study. Journal of Nutritional Science and Vitaminology, 2013, 59, 161-171. | 0.2 | 60 |
| 62 | Development and validation of a food frequency questionnaire for assessing dietary calcium intake in the general population. Osteoporosis International, 2006, 17, 304-312. | 1.3 | 59 |
| 63 | Differences in Energy Balance-Related Behaviours in European Preschool Children: The ToyBox-Study. PLoS ONE, 2015, 10, e0118303. | 1.1 | 59 |
| 64 | Design and descriptive results of the "Growth, Exercise and Nutrition Epidemiological Study In preSchoolers": The GENESIS Study. BMC Public Health, 2006, 6, 32. | 1.2 | 58 |
| 65 | Maternal perceptions of their child's weight status: the GENESIS study. Public Health Nutrition, 2009, 12, 1099-1105. | 1.1 | 58 |
| 66 | 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 |
| 67 | Singleâ€nucleotide Polymorphism of CD36 Locus and Obesity in European Adolescents. Obesity, 2010, 18, 1398-1403. | 1.5 | 58 |
| 68 | Nutritional knowledge in European adolescents: results from the HELENA (Healthy Lifestyle in Europe) Tj ETQq0 | 0 0 rgBT / 1.1 | Overlock 10 T |
| 69 | Direct and indirect associations between the family physical activity environment and sports participation among 10–12 year-old European children: testing the EnRG framework in the ENERGY project. International Journal of Behavioral Nutrition and Physical Activity, 2013, 10, 15. | 2.0 | 58 |
| 70 | Seasonal variation in physical activity and sedentary time in different European regions. The HELENA study. Journal of Sports Sciences, 2013, 31, 1831-1840. | 1.0 | 57 |
| 71 | Evaluation of a Computer-Tailored Physical Activity Intervention in Adolescents in Six European Countries: The Activ-O-Meter in the HELENA Intervention Study. Journal of Adolescent Health, 2010, 46, 458-466. | 1.2 | 56 |
| 72 | Skeletal site-dependent response of bone mineral density and quantitative ultrasound parameters following a 12-month dietary intervention using dairy products fortified with calcium and vitamin D: | 1.2 | 55 |

following a 12-month dietary intervention using dairy próducts fortified with calcium and vitamin D: the Postmenopausal Health Study. British Journal of Nutrition, 2006, 96, 1140-1148.

| # | Article | IF | CITATIONS |
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| 73 | 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 |
| 74 | Prevalence of Metabolically Healthy but Overweight/Obese Phenotype and Its Association With Sedentary Time, Physical Activity, and Fitness. Journal of Adolescent Health, 2017, 61, 107-114. | 1.2 | 55 |
| 75 | Implication of socio-economic status on the prevalence of overweight and obesity in Greek adults: the ATTICA study. Health Policy, 2005, 74, 224-232. | 1.4 | 54 |
| 76 | Recommended levels and intensities of physical activity to avoid low ardiorespiratory fitness in European adolescents: The HELENA study. American Journal of Human Biology, 2010, 22, 750-756. | 0.8 | 54 |
| 77 | Changes in parental smoking during pregnancy and risks of adverse birth outcomes and childhood overweight in Europe and North America: An individual participant data meta-analysis of 229,000 singleton births. PLoS Medicine, 2020, 17, e1003182. | 3.9 | 54 |
| 78 | Body mass index, calcium intake, and physical activity affect calcaneal ultrasound in healthy Greek males in an age-dependent and parameter-specific manner. Journal of Bone and Mineral Metabolism, 2005, 23, 157-166. | 1.3 | 53 |
| 79 | Self-reported physical activity in European adolescents: results from the HELENA (Healthy Lifestyle in) Tj ETQq1 | 1 0.78431 1.1 | .4 rgBT /Over |
| 80 | Compliance with 24-h Movement Behaviour Guidelines among Belgian Pre-School Children: The ToyBox-Study. International Journal of Environmental Research and Public Health, 2018, 15, 2171. | 1.2 | 53 |
| 81 | Lifestyle factors affecting heel ultrasound in Greek females across different life stages. Osteoporosis International, 2005, 16, 552-561. | 1.3 | 51 |
| 82 | 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 |
| 83 | Study protocol of physical activity and sedentary behaviour measurement among schoolchildren by accelerometry - Cross-sectional survey as part of the ENERGY-project. BMC Public Health, 2011, 11, 182. | 1.2 | 51 |
| 84 | Regional, demographic and national influences on attitudes and beliefs with regard to physical activity, body weight and health in a nationally representative sample in the European Union. Public Health Nutrition, 1999, 2, 87-96. | 1.1 | 50 |
| 85 | Obesity and Television Watching in Preschoolers in Greece: The GENESIS Study. Obesity, 2009, 17, 2047-2053. | 1.5 | 50 |
| 86 | The effects of a 30-month dietary intervention on bone mineral density: The Postmenopausal Health Study. British Journal of Nutrition, 2010, 104, 100-107. | 1.2 | 50 |
| 87 | The influence of parental modelling on children's physical activity and screen time: Does it differ by gender?. European Journal of Public Health, 2017, 27, ckw182. | 0.1 | 50 |
| 88 | Can genetic-based advice help you lose weight? Findings from the Food4Me European randomized controlled trial1–3. American Journal of Clinical Nutrition, 2017, 105, 1204-1213. | 2.2 | 50 |
| 89 | Self-reported TV and computer time do not represent accelerometer-derived total sedentary time in 10 to 12-year-olds. European Journal of Public Health, 2013, 23, 30-32. | 0.1 | 49 |
| 90 | 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 |

| # | Article | IF | CITATIONS |
|-----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 91 | The effect of a kindergarten-based, family-involved intervention on objectively measured physical activity in Belgian preschool boys and girls of high and low SES: the ToyBox-study. International Journal of Behavioral Nutrition and Physical Activity, 2014, 11, 38. | 2.0 | 48 |
| 92 | Comparison of definitions for the metabolic syndrome in adolescents. The HELENA study. European Journal of Pediatrics, 2017, 176, 241-252. | 1.3 | 48 |
| 93 | Nutrient Intakes of Toddlers and Preschoolers in Greece: The GENESIS Study. Journal of the American Dietetic Association, 2008, 108, 357-361. | 1.3 | 47 |
| 94 | Physical activity attenuates the effect of the <scp><i>FTO</i></scp> genotype on obesity traits in European adults: The <scp>Food4Me</scp> study. Obesity, 2016, 24, 962-969. | 1.5 | 47 |
| 95 | 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 |
| 96 | Determinants of Childhood Obesity and Association with Maternal Perceptions of Their Children's Weight Status: The "GENESIS―Study. Journal of the American Dietetic Association, 2010, 110, 1527-1531. | 1.3 | 46 |
| 97 | Breakfast habits among European adolescents and their association with sociodemographic factors: the HELENA (Healthy Lifestyle in Europe by Nutrition in Adolescence) study. Public Health Nutrition, 2012, 15, 1879-1889. | 1.1 | 46 |
| 98 | Cardiometabolic risk through an integrative classification combining physical activity and sedentary behavior in European adolescents: HELENA study. Journal of Sport and Health Science, 2019, 8, 55-62. | 3.3 | 46 |
| 99 | Behavioral and physiological indices related to BMI in a cohort of primary schoolchildren in Greece. American Journal of Human Biology, 2004, 16, 639-647. | 0.8 | 45 |
| 100 | Clustering of Multiple Lifestyle Behaviors and Health-related Fitness in European Adolescents. Journal of Nutrition Education and Behavior, 2013, 45, 549-557. | 0.3 | 45 |
| 101 | Associations between parental rules, style of communication and children's screen time. BMC Public Health, 2015, 15, 1002. | 1.2 | 45 |
| 102 | Evaluation of a nutrition intervention in adolescents of an urban area in Greece: short- and long-term effects of the VYRONAS study. Public Health Nutrition, 2010, 13, 712. | 1.1 | 44 |
| 103 | Test-retest reliability and construct validity of the ENERGY-parent questionnaire on parenting practices, energy balance-related behaviours and their potential behavioural determinants: the ENERGY-project. BMC Research Notes, 2012, 5, 434. | 0.6 | 44 |
| 104 | Associations between home- and family-related factors and fruit juice and soft drink intake among 10- to 12-year old children. The ENERGY project. Appetite, 2013, 61, 59-65. | 1.8 | 44 |
| 105 | Health and nutrition education in primary schools in Crete: 10 years' follow-up of serum lipids, physical activity and macronutrient intake. British Journal of Nutrition, 2006, 95, 568-575. | 1.2 | 43 |
| 106 | Daily sugar-sweetened beverage consumption and insulin resistance in European adolescents: the HELENA (Healthy Lifestyle in Europe by Nutrition in Adolescence) Study. Public Health Nutrition, 2013, 16, 479-486. | 1.1 | 43 |
| 107 | How reliable is internet-based self-reported identity, socio-demographic and obesity measures in European adults?. Genes and Nutrition, 2015, 10, 28. | 1.2 | 42 |
| 108 | Application of dried blood spots to determine vitamin D status in a large nutritional study with unsupervised sampling: the Food4Me project. British Journal of Nutrition, 2016, 115, 202-211. | 1.2 | 42 |

| # | Article | IF | CITATIONS |
|-----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 109 | Impact of Peroxisome Proliferator–activated Receptors γ and Î′ on Adiposity in Toddlers and Preschoolers in the GENESIS Study. Obesity, 2008, 16, 913-918. | 1.5 | 41 |
| 110 | The effect of the apolipoprotein E genotype on response to personalized dietary advice intervention: findings from the Food4Me randomized controlled trial. American Journal of Clinical Nutrition, 2016, 104, 827-836. | 2.2 | 41 |
| 111 | Associations between a Mediterranean diet pattern and inflammatory biomarkers in European adolescents. European Journal of Nutrition, 2018, 57, 1747-1760. | 1.8 | 41 |
| 112 | Reliability and validity of the Adolescent Stress Questionnaire in a sample of European adolescents - the HELENA study. BMC Public Health, 2011, 11, 717. | 1.2 | 40 |
| 113 | Occurrence and duration of various operational definitions of sedentary bouts and cross-sectional associations with cardiometabolic health indicators: The ENERGY-project. Preventive Medicine, 2015, 71, 101-106. | 1.6 | 40 |
| 114 | Development of a diet–lifestyle quality index for young children and its relation to obesity: the Preschoolers Diet–Lifestyle Index. Public Health Nutrition, 2010, 13, 2000-2009. | 1.1 | 39 |
| 115 | Association between serum 25-hydroxyvitamin D levels and body composition in postmenopausal women. Menopause, 2009, 16, 701-707. | 0.8 | 38 |
| 116 | Association of total body and visceral fat mass with iron deficiency in preadolescents: the Healthy Growth Study. British Journal of Nutrition, 2012, 108, 710-719. | 1.2 | 38 |
| 117 | Process evaluation design and tools used in a kindergartenâ€based, familyâ€involved intervention to prevent obesity in early childhood. The <scp>T</scp> oy <scp>B</scp> oxâ€study. Obesity Reviews, 2014, 15, 74-80. | 3.1 | 38 |
| 118 | Biochemical and behavioral indices related to BMI in schoolchildren in urban Turkey. Preventive Medicine, 2005, 41, 614-621. | 1.6 | 37 |
| 119 | Television viewing and food habits in toddlers and preschoolers in Greece: the GENESIS study. European Journal of Pediatrics, 2009, 168, 801-808. | 1.3 | 37 |
| 120 | Physical Activity, Fitness, and Serum Leptin Concentrations in Adolescents. Journal of Pediatrics, 2012, 160, 598-603.e2. | 0.9 | 37 |
| 121 | An exploratory trial of parental advice for increasing vegetable acceptance in infancy. British Journal of Nutrition, 2015, 114, 328-336. | 1.2 | 37 |
| 122 | The influence of early feeding practices on healthy diet variety score among pre-school children in four European birth cohorts. Public Health Nutrition, 2015, 18, 1774-1784. | 1.1 | 37 |
| 123 | Diet quality in European pre-schoolers: evaluation based on diet quality indices and association with gender, socio-economic status and overweight, the ToyBox-study. Public Health Nutrition, 2016, 19, 2441-2450. | 1.1 | 37 |
| 124 | Prevalence of hypertension and hypertension phenotypes by age and gender among schoolchildren in Greece: The Healthy Growth Study. Atherosclerosis, 2017, 259, 128-133. | 0.4 | 37 |
| 125 | Breastfeeding and postpartum weight loss. Current Opinion in Clinical Nutrition and Metabolic Care, 2019, 22, 413-417. | 1.3 | 37 |
| 126 | A Dietary Feedback System for the Delivery of Consistent Personalized Dietary Advice in the Web-Based Multicenter Food4Me Study. Journal of Medical Internet Research, 2016, 18, e150. | 2.1 | 37 |

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| # | Article | IF | CITATIONS |
| 127 | Dietary patterns and breakfast consumption in relation to insulin resistance in children. The Healthy Growth Study. Public Health Nutrition, 2014, 17, 2790-2797. | 1.1 | 36 |
| 128 | Large proportions of overweight and obese children, as well as their parents, underestimate children's weight status across Europe. The ENERGY (EuropeaN Energy balance Research to prevent) Tj ETQq | 0 0.0 rgBT | /Øøerlock 10 |
| 129 | The combined effect of physical activity and sedentary behaviors on a clustered cardio-metabolic risk score: The Helena study. International Journal of Cardiology, 2015, 186, 186-195. | 0.8 | 36 |
| 130 | Prevalence of childhood hypertension and hypertension phenotypes by weight status and waist circumference: the Healthy Growth Study. European Journal of Nutrition, 2018, 57, 1147-1155. | 1.8 | 36 |
| 131 | Ten-year follow-up of the Cretan Health and Nutrition Education Program on children's physical activity levels. Preventive Medicine, 2006, 43, 442-446. | 1.6 | 35 |
| 132 | Association of breakfast consumption with objectively measured and self-reported physical activity, sedentary time and physical fitness in European adolescents: the HELENA (Healthy Lifestyle in Europe by) Tj ETQ | 10 נ נו 01 0 rgB | [/@verlock 1 |
| 133 | Identification of lifestyle patterns associated with obesity and fat mass in children: the Healthy Growth Study. Public Health Nutrition, 2014, 17, 614-624. | 1.1 | 35 |
| 134 | Prevalence and sociodemographic correlates of overweight and obesity in a large Pan-European cohort of preschool children and their families: the ToyBox study. Nutrition, 2018, 55-56, 192-198. | 1.1 | 35 |
| 135 | The role of context in implementation research for non-communicable diseases: Answering the â€~how-to' dilemma. PLoS ONE, 2019, 14, e0214454. | 1.1 | 35 |
| 136 | The effect of maternal obesity on initiation and duration of breast-feeding in Greece: the GENESIS study. Public Health Nutrition, 2009, 12, 517. | 1.1 | 34 |
| 137 | Health Inequalities in Urban Adolescents: Role of Physical Activity, Diet, and Genetics. Pediatrics, 2014, 133, e884-e895. | 1.0 | 34 |
| 138 | The translation of preschoolers' physical activity guidelines into a daily step count target. Journal of Sports Sciences, 2015, 33, 1051-1057. | 1.0 | 34 |
| 139 | Profile of European adults interested in internet-based personalised nutrition: the Food4Me study. European Journal of Nutrition, 2016, 55, 759-769. | 1.8 | 34 |
| 140 | Prevalence of ideal cardiovascular health in European adolescents: The HELENA study. International | 0.8 | 34 |

European adolescents' level of perceived stress is inversely related to their diet quality: the Healthy
Lifestyle in Europe by Nutrition in Adolescence study. British Journal of Nutrition, 2012, 108, 371-380.

Prevalence of vitamin D deficiency and insufficiency among schoolchildren in Greece: the role of sex, degree of urbanisation and seasonality. British Journal of Nutrition, 2017, 118, 550-558.

Pilot evaluation of the HELENA (Healthy Lifestyle in Europe by Nutrition in Adolescence) Food-O-Meter, a computer-tailored nutrition advice for adolescents: a study in six European cities. Public Health

Effects of a Web-Based Personalized Intervention on Physical Activity in European Adults: A

Randomized Controlled Trial. Journal of Medical Internet Research, 2015, 17, e231.

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Journal of Cardiology, 2017, 240, 428-432.

Nutrition, 2011, 14, 1292-1302.

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|-----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 145 | Ready-to-eat cereals improve nutrient, milk and fruit intake at breakfast in European adolescents. European Journal of Nutrition, 2016, 55, 771-779. | 1.8 | 33 |
| 146 | Effective strategies for childhood obesity prevention via school based, family involved interventions: a critical review for the development of the Feel4Diabetes-study school based component. BMC Endocrine Disorders, 2020, 20, 52. | 0.9 | 33 |
| 147 | Comparison of several anthropometric indices with insulin resistance proxy measures among European adolescents: The Helena Study. European Journal of Pediatrics, 2011, 170, 731-739. | 1.3 | 32 |
| 148 | Associations of parental education and parental physical activity (PA) with children's PA: The ENERGY crossâ€sectional study. Preventive Medicine, 2012, 55, 310-314. | 1.6 | 32 |
| 149 | A favorable built environment is associated with better physical fitness in European adolescents. Preventive Medicine, 2013, 57, 844-849. | 1.6 | 32 |
| 150 | Parental educational level and cardiovascular disease risk factors in schoolchildren in large urban areas of Turkey: Directions for public health policy. BMC Public Health, 2005, 5, 13. | 1.2 | 31 |
| 151 | Association of objectively measured physical activity with body components in European adolescents. BMC Public Health, 2013, 13, 667. | 1.2 | 31 |
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