

# CITATION REPORT

List of articles citing

Obesity susceptibility loci on body mass index and weight loss in Spanish adolescents after a lifestyle intervention

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Journal of Pediatrics, 2012, 161, 466-470.e2.

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#	Paper	IF	Citations
35	Predicting weight loss of obese adolescents in lifestyle interventions by genetic screening: a promising approach for researchers and clinicians?. <i>Journal of Pediatrics</i> , <b>2012</b> , 161, 382-4	3.6	3
34	Lifestyle intervention in childhood obesity: changes and challenges. <i>Nature Reviews Endocrinology</i> , <b>2013</b> , 9, 607-14	15.2	95
33	Association of weight regain with specific methylation levels in the NPY and POMC promoters in leukocytes of obese men: a translational study. <i>Regulatory Peptides</i> , <b>2013</b> , 186, 1-6		75
32	Decreased cardiostrophin-1 levels are associated with a lower risk of developing the metabolic syndrome in overweight/obese children after a weight loss program. <i>Metabolism: Clinical and Experimental</i> , <b>2013</b> , 62, 1429-36	12.7	22
31	Future challenges and present ethical considerations in the use of personalized nutrition based on genetic advice. <i>Journal of the Academy of Nutrition and Dietetics</i> , <b>2013</b> , 113, 1447-1454	3.9	26
30	Efectos de un programa multiprofesional de tratamiento de la obesidad sobre los factores de riesgo para síndrome metabólico en niños prepúberes, púberes y adolescentes: diferencias entre géneros. <i>Revista Andaluza De Medicina Del Deporte</i> , <b>2013</b> , 6, 139-145	1	1
29	Differential DNA methylation patterns between high and low responders to a weight loss intervention in overweight or obese adolescents: the EVASYON study. <i>FASEB Journal</i> , <b>2013</b> , 27, 2504-12	0.9	113
28	Genetics of nonsyndromic obesity. <i>Current Opinion in Pediatrics</i> , <b>2013</b> , 25, 666-73	3.2	13
27	No impact of obesity susceptibility loci on weight regain after a lifestyle intervention in overweight children. <i>Journal of Pediatric Endocrinology and Metabolism</i> , <b>2013</b> , 26, 1209-13	1.6	11
26	How Fatty Acids and Common Genetic Variants Together Affect the Inflammation of Adipose Tissue. <i>Current Cardiovascular Risk Reports</i> , <b>2014</b> , 8, 1	0.9	1
25	FTO gene: association to weight regain after lifestyle intervention in overweight children. <i>Hormone Research in Paediatrics</i> , <b>2014</b> , 81, 391-6	3.3	8
24	[Prediction instrument for obesity in adolescents at the Policlínico Universitario "Manuel González Dóz", 2013-2014]. <i>Boletín Médico Del Hospital Infantil De México</i> , <b>2015</b> , 72, 34-44	0.6	0
23	ADIPOQ and IL6 variants are associated with a pro-inflammatory status in obesities with cardiometabolic dysfunction. <i>Diabetology and Metabolic Syndrome</i> , <b>2015</b> , 7, 34	5.6	7
22	Genetics of weight loss: A basis for personalized obesity management. <i>Trends in Food Science and Technology</i> , <b>2015</b> , 42, 97-115	15.3	13
21	Peripheral blood mononuclear cell gene expression profile in obese boys who followed a moderate energy-restricted diet: differences between high and low responders at baseline and after the intervention. <i>British Journal of Nutrition</i> , <b>2015</b> , 113, 331-42	3.6	17
20	Genotypic carriers of the obesity-associated FTO polymorphism exhibit different cardiometabolic profiles after an intervention. <i>Anais Da Academia Brasileira De Ciencias</i> , <b>2016</b> , 88, 2331-2339	1.4	5
19	Complementary Effects of Genetic Variations in LEPR on Body Composition and Soluble Leptin Receptor Concentration after 3-Month Lifestyle Intervention in Prepubertal Obese Children. <i>Nutrients</i> , <b>2016</b> , 8,	6.7	10

18	The Genetic Predisposition Score of Seven Obesity-Related Single Nucleotide Polymorphisms Is Associated with Better Metabolic Outcomes after Roux-en-Y Gastric Bypass. <i>Journal of Nutrigenetics and Nutrigenomics</i> , <b>2016</b> , 9, 222-230		6
17	FTO genotype and weight loss in diet and lifestyle interventions: a systematic review and meta-analysis. <i>American Journal of Clinical Nutrition</i> , <b>2016</b> , 103, 1162-70	7	60
16	Maternal and neonatal FTO rs9939609 polymorphism affect insulin sensitivity markers and lipoprotein profile at birth in appropriate-for-gestational-age term neonates. <i>Journal of Physiology and Biochemistry</i> , <b>2016</b> , 72, 169-81	5	8
15	Association of telomere length with IL-6 levels during an obesity treatment in adolescents: interaction with the-174G/C polymorphism in the IL-6gene. <i>Pediatric Obesity</i> , <b>2017</b> , 12, 257-263	4.6	6
14	The role of early life growth development, the FTO gene and exclusive breastfeeding on child BMI trajectories. <i>International Journal of Epidemiology</i> , <b>2017</b> , 46, 1512-1522	7.8	12
13	Effect of dietary consumption as a modifier on the association between FTO gene variants and excess body weight in children from an admixed population in Brazil: the Social Changes, Asthma and Allergy in Latin America (SCAALA) cohort study. <i>British Journal of Nutrition</i> , <b>2017</b> , 117, 1503-1510	3.6	3
12	Body Adiposity Changes After Lifestyle Interventions in Children/Adolescents and the NYD-SP18 and TMEM18 Variants. <i>Medical Science Monitor</i> , <b>2018</b> , 24, 7493-7498	3.2	4
11	Genetic Susceptibility for Childhood BMI has no Impact on Weight Loss Following Lifestyle Intervention in Danish Children. <i>Obesity</i> , <b>2018</b> , 26, 1915-1922	8	7
10	The FTO rs9939609 polymorphism and obesity risk in teens: Evidence-based meta-analysis. <i>Obesity Research and Clinical Practice</i> , <b>2018</b> , 12, 432-437	5.4	13
9	Nutrigenetic approaches in obesity and weight loss. <b>2020</b> , 409-415		
8	Innovations in Infant Feeding: Future Challenges and Opportunities in Obesity and Cardiometabolic Disease. <i>Nutrients</i> , <b>2020</b> , 12,	6.7	1
7	Obesity Genes and Weight Loss During Lifestyle Intervention in Children With Obesity. <i>JAMA Pediatrics</i> , <b>2021</b> , 175, e205142	8.3	7
6	Influence of FTO (Fat mass and obesity) gene and parental obesity on Brazilian children and adolescents adiposity. <i>Journal of Pediatric Endocrinology and Metabolism</i> , <b>2020</b> ,	1.6	5
5	Body Composition Changes in Adult Females after Lifestyle Intervention Are Influenced by the NYD-SP18 Variant. <i>Central European Journal of Public Health</i> , <b>2015</b> , 23 Suppl, S19-22	1.2	4
4	A Clinical-Genetic Score for Predicting Weight Loss after Bariatric Surgery: The OBEGEN Study. <i>Journal of Personalized Medicine</i> , <b>2021</b> , 11,	3.6	1
3	Predictors of Weight Loss and Weight Loss Maintenance in Children and Adolescents With Obesity After Behavioral Weight Loss Intervention.. <i>Frontiers in Public Health</i> , <b>2022</b> , 10, 813822	6	2
2	&lt;i>FTO&lt;/i> Genotype and BMI Reduction in Childhood Obesity Interventions: A Systematic Review and Meta-Analysis. <i>SSRN Electronic Journal</i> ,	1	
1	The Genetic Basis of Childhood Obesity: A Systematic Review. <b>2023</b> , 15, 1416		0

