

# Ja MartÃ-nez

## List of Publications by Year in descending order

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Version: 2024-02-01

33  
papers

2,167  
citations

304368

22  
h-index

395343

33  
g-index

34  
all docs

34  
docs citations

34  
times ranked

3755  
citing authors

#	ARTICLE	IF	CITATIONS
1	Reshaping faecal gut microbiota composition by the intake of trans-resveratrol and quercetin in high-fat sucrose diet-fed rats. <i>Journal of Nutritional Biochemistry</i> , 2015, 26, 651-660.	1.9	372
2	Dietary factors, epigenetic modifications and obesity outcomes: Progresses and perspectives. <i>Molecular Aspects of Medicine</i> , 2013, 34, 782-812.	2.7	242
3	Obesity and immunocompetence. <i>European Journal of Clinical Nutrition</i> , 2002, 56, S42-S45.	1.3	209
4	Sample preparation for the analysis of isoflavones from soybeans and soy foods. <i>Journal of Chromatography A</i> , 2009, 1216, 2-29.	1.8	164
5	Variables independently associated with self-reported obesity in the European Union. <i>Public Health Nutrition</i> , 1999, 2, 125-133.	1.1	141
6	Fast and simultaneous determination of phenolic compounds and caffeine in teas, mate, instant coffee, soft drink and energetic drink by high-performance liquid chromatography using a fused-core column. <i>Analytica Chimica Acta</i> , 2011, 685, 204-211.	2.6	137
7	Mediterranean Diet and Stroke: Objectives and Design of the SUN Project. <i>Nutritional Neuroscience</i> , 2002, 5, 65-73.	1.5	136
8	Nutritional assessment interpretation on 22 007 Spanish community-dwelling elders through the Mini Nutritional Assessment test. <i>Public Health Nutrition</i> , 2009, 12, 82-90.	1.1	122
9	Up-regulation of muscle UCP2 gene expression by a new $\beta$ -adrenoceptor agonist, trectadrine, in obese (cafeteria) rodents, but down-regulation in lean animals. <i>International Journal of Obesity</i> , 2000, 24, 156-163.	1.6	58
10	Impact of oxygen availability on body weight management. <i>Medical Hypotheses</i> , 2010, 74, 901-907.	0.8	57
11	Pro12Ala variant of the <i>PPARG2</i> gene increases body mass index: An updated meta-analysis encompassing 49,092 subjects. <i>Obesity</i> , 2013, 21, 1486-1495.	1.5	53
12	Gln27Glu polymorphism in the beta2 adrenergic receptor gene and lipid metabolism during exercise in obese women. <i>International Journal of Obesity</i> , 2002, 26, 1434-1441.	1.6	50
13	Prenatal stress increases the obesogenic effects of a high-fat-sucrose diet in adult rats in a sex-specific manner. <i>Stress</i> , 2013, 16, 220-232.	0.8	43
14	Regulatory roles of miR-155 and let-7b on the expression of inflammation-related genes in THP-1 cells: effects of fatty acids. <i>Journal of Physiology and Biochemistry</i> , 2018, 74, 579-589.	1.3	40
15	Obesity in young Europeans: genetic and environmental influences. <i>European Journal of Clinical Nutrition</i> , 2000, 54, S56-S60.	1.3	38
16	Fast analysis of isoflavones by high-performance liquid chromatography using a column packed with fused-core particles. <i>Talanta</i> , 2010, 82, 1986-1994.	2.9	37
17	DNA methylation of miRNA coding sequences putatively associated with childhood obesity. <i>Pediatric Obesity</i> , 2017, 12, 19-27.	1.4	32
18	UCP2 muscle gene transfer modifies mitochondrial membrane potential. <i>International Journal of Obesity</i> , 2001, 25, 68-74.	1.6	29

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19	Shifts in microbiota species and fermentation products in a dietary model enriched in fat and sucrose. <i>Beneficial Microbes</i> , 2015, 6, 97-111.	1.0	28
20	Definitions of healthy eating in Spain as compared to other European Member States. <i>European Journal of Epidemiology</i> , 2000, 16, 557-564.	2.5	26
21	Serum and gene expression levels of CT-1, IL-6, and TNF- $\alpha$ after a lifestyle intervention in obese children. <i>Pediatric Diabetes</i> , 2018, 19, 217-222.	1.2	26
22	DNA methylation patterns at sweet taste transducing genes are associated with BMI and carbohydrate intake in an adult population. <i>Appetite</i> , 2018, 120, 230-239.	1.8	25
23	Barriers and benefits of a healthy diet in Spain: comparison with other European member states. <i>European Journal of Clinical Nutrition</i> , 2000, 54, 453-459.	1.3	21
24	Effects of Trecadrine <sup>®</sup> , a $\beta$ 3-adrenergic agonist, on leptin secretion, glucose and lipid metabolism in isolated rat adipocytes. <i>International Journal of Obesity</i> , 2002, 26, 912-919.	1.6	17
25	Influencia de la obesidad y la ganancia de peso sobre la calidad de vida según el SF-36 en individuos de la cohorte dinámica Seguimiento Universidad de Navarra. <i>Revista Clínica Española</i> , 2018, 218, 408-416.	0.2	14
26	Association between leptin receptor (LEPR) and brain-derived neurotrophic factor (BDNF) gene variants and obesity: a case-control study. <i>Nutritional Neuroscience</i> , 2009, 12, 183-188.	1.5	12
27	Perceptions about body weight and weight reduction in Spain. <i>Public Health Nutrition</i> , 1999, 2, 557-563.	1.1	11
28	Comparative effects of energy restriction and resveratrol intake on glycemic control improvement. <i>BioFactors</i> , 2017, 43, 371-378.	2.6	11
29	The influence of obesity and weight gain on quality of life according to the SF-36 for individuals of the dynamic follow-up cohort of the University of Navarra. <i>Revista Clínica Española</i> , 2018, 218, 408-416.	0.3	6
30	Changes in UCP2, PPAR $\gamma$ 2, and C/EBP $\beta$ Gene Expression Induced by a Neuropeptide Y (NPY) Related Receptor Antagonist in Overweight Rats. <i>Nutritional Neuroscience</i> , 2002, 5, 13-17.	1.5	5
31	Acute Leptin Administration Increases Hypothalamic Expression of Prepro-orexin mRNA. <i>Nutritional Neuroscience</i> , 1999, 2, 39-42.	1.5	2
32	Development and automation of a dietary feedback system for the delivery of personalised dietary advice. <i>Proceedings of the Nutrition Society</i> , 2015, 74, .	0.4	2
33	Self-reported perception of healthy eating behaviour through on-line tool is associated with healthy weight status and food intake. <i>Proceedings of the Nutrition Society</i> , 2017, 76, .	0.4	0