

Ja Martinez

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

32
papers

1,802
citations

20
h-index

34
g-index

34
ext. papers

2,000
ext. citations

4.8
avg, IF

4.43
L-index

#	Paper	IF	Citations
32	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, 651-60	6.3	275
31	Dietary factors, epigenetic modifications and obesity outcomes: progresses and perspectives. <i>Molecular Aspects of Medicine</i> , 2013 , 34, 782-812	16.7	201
30	Obesity and immunocompetence. <i>European Journal of Clinical Nutrition</i> , 2002 , 56 Suppl 3, S42-5	5.2	176
29	Sample preparation for the analysis of isoflavones from soybeans and soy foods. <i>Journal of Chromatography A</i> , 2009 , 1216, 2-29	4.5	152
28	Variables independently associated with self-reported obesity in the European Union. <i>Public Health Nutrition</i> , 1999 , 2, 125-33	3.3	129
27	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, 204-11	6.6	121
26	Mediterranean diet and stroke: objectives and design of the SUN project. Seguimiento Universidad de Navarra. <i>Nutritional Neuroscience</i> , 2002 , 5, 65-73	3.6	116
25	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	3.3	91
24	Up-regulation of muscle UCP2 gene expression by a new beta3-adrenoceptor agonist, trectadrine, in obese (cafeteria) rodents, but down-regulation in lean animals. <i>International Journal of Obesity</i> , 2000 , 24, 156-63	5.5	53
23	Impact of oxygen availability on body weight management. <i>Medical Hypotheses</i> , 2010 , 74, 901-7	3.8	50
22	Pro12Ala variant of the PPARG2 gene increases body mass index: An updated meta-analysis encompassing 49,092 subjects. <i>Obesity</i> , 2013 , 21, 1486-95	8	49
21	Gln27Glu polymorphism in the beta2 adrenergic receptor gene and lipid metabolism during exercise in obese women. <i>International Journal of Obesity</i> , 2002 , 26, 1434-41	5.5	42
20	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, 220-32	3	37
19	Fast analysis of isoflavones by high-performance liquid chromatography using a column packed with fused-core particles. <i>Talanta</i> , 2010 , 82, 1986-94	6.2	36
18	DNA methylation of miRNA coding sequences putatively associated with childhood obesity. <i>Pediatric Obesity</i> , 2017 , 12, 19-27	4.6	30
17	Obesity in young Europeans: genetic and environmental influences. <i>European Journal of Clinical Nutrition</i> , 2000 , 54 Suppl 1, S56-60	5.2	28
16	Shifts in microbiota species and fermentation products in a dietary model enriched in fat and sucrose. <i>Beneficial Microbes</i> , 2015 , 6, 97-111	4.9	27

15	UCP2 muscle gene transfer modifies mitochondrial membrane potential. <i>International Journal of Obesity</i> , 2001 , 25, 68-74	5.5	26
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	5	26
13	Definitions of healthy eating in Spain as compared to other European Member States. <i>European Journal of Epidemiology</i> , 2000 , 16, 557-64	12.1	21
12	Barriers and benefits of a healthy diet in Spain: comparison with other European member states. <i>European Journal of Clinical Nutrition</i> , 2000 , 54, 453-9	5.2	20
11	Serum and gene expression levels of CT-1, IL-6, and TNF- α after a lifestyle intervention in obese children. <i>Pediatric Diabetes</i> , 2018 , 19, 217-222	3.6	19
10	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	4.5	14
9	Effects of Trecadrine, a beta3-adrenergic agonist, on leptin secretion, glucose and lipid metabolism in isolated rat adipocytes. <i>International Journal of Obesity</i> , 2002 , 26, 912-9	5.5	14
8	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, 183-8	3.6	12
7	Perceptions about body weight and weight reduction in Spain. <i>Public Health Nutrition</i> , 1999 , 2, 557-63	3.3	11
6	Comparative effects of energy restriction and resveratrol intake on glycemic control improvement. <i>BioFactors</i> , 2017 , 43, 371-378	6.1	10
5	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 Clinica Espanola</i> , 2018 , 218, 408-416	0.7	8
4	Changes in UCP2, PPARgamma2, and c/EBPalpha gene expression induced by a neuropeptide Y (NPY) related receptor antagonist in overweight rats. <i>Nutritional Neuroscience</i> , 2002 , 5, 13-7	3.6	4
3	Acute Leptin Administration Increases Hypothalamic Expression of Prepro-orexin mRNA. <i>Nutritional Neuroscience</i> , 1999 , 2, 39-42	3.6	2
2	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 Clinica Espanola</i> , 2018 , 218, 408-416	0.5	1
1	Development and automation of a dietary feedback system for the delivery of personalised dietary advice. <i>Proceedings of the Nutrition Society</i> , 2015 , 74,	2.9	1