

# J J Hernandez-Morante

## 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.

46  
papers

1,042  
citations

15  
h-index

31  
g-index

51  
ext. papers

1,190  
ext. citations

4.2  
avg, IF

4.27  
L-index

#	Paper	IF	Citations
46	Relationship between fat cell size and number and fatty acid composition in adipose tissue from different fat depots in overweight/obese humans. <i>International Journal of Obesity</i> , <b>2006</b> , 30, 899-905	5.5	143
45	Clock genes are implicated in the human metabolic syndrome. <i>International Journal of Obesity</i> , <b>2008</b> , 32, 121-8	5.5	121
44	The association among chronotype, timing of food intake and food preferences depends on body mass status. <i>European Journal of Clinical Nutrition</i> , <b>2017</b> , 71, 736-742	5.2	91
43	Circadian rhythm of clock genes in human adipose explants. <i>Obesity</i> , <b>2009</b> , 17, 1481-5	8	88
42	Adiponectin, the controversial hormone. <i>Public Health Nutrition</i> , <b>2007</b> , 10, 1145-50	3.3	70
41	Dietary Factors Associated with Frailty in Old Adults: A Review of Nutritional Interventions to Prevent Frailty Development. <i>Nutrients</i> , <b>2019</b> , 11,	6.7	51
40	Role of DHEA-S on body fat distribution: gender- and depot-specific stimulation of adipose tissue lipolysis. <i>Steroids</i> , <b>2008</b> , 73, 209-15	2.8	49
39	Expression of cortisol metabolism-related genes shows circadian rhythmic patterns in human adipose tissue. <i>International Journal of Obesity</i> , <b>2009</b> , 33, 473-80	5.5	44
38	Effect of DHEA-sulfate on adiponectin gene expression in adipose tissue from different fat depots in morbidly obese humans. <i>European Journal of Endocrinology</i> , <b>2006</b> , 155, 593-600	6.5	41
37	Relationship among adiponectin, adiponectin gene expression and fatty acids composition in morbidly obese patients. <i>Obesity Surgery</i> , <b>2007</b> , 17, 516-24	3.7	40
36	Relation between degree of obesity and site-specific adipose tissue fatty acid composition in a Mediterranean population. <i>Nutrition</i> , <b>2011</b> , 27, 170-6	4.8	31
35	Diurnal rhythms of plasma GLP-1 levels in normal and overweight/obese subjects: lack of effect of weight loss. <i>Journal of Physiology and Biochemistry</i> , <b>2015</b> , 71, 17-28	5	26
34	Two-dimensional predictive equation to classify visceral obesity in clinical practice. <i>Obesity</i> , <b>2006</b> , 14, 1181-91	8	23
33	Differential effect of oral dehydroepiandrosterone-sulphate on metabolic syndrome features in pre- and postmenopausal obese women. <i>Clinical Endocrinology</i> , <b>2012</b> , 77, 548-54	3.4	20
32	Insulin effect on adipose tissue (AT) adiponectin expression is regulated by the insulin resistance status of the patients. <i>Clinical Endocrinology</i> , <b>2008</b> , 69, 412-7	3.4	17
31	Effectiveness of a nutrition education program for the prevention and treatment of malnutrition in end-stage renal disease. <i>Journal of Renal Nutrition</i> , <b>2014</b> , 24, 42-9	3	15
30	Anthropometric indexes for visceral fat estimation in overweight/obese women attending to age and menopausal status. <i>Journal of Physiology and Biochemistry</i> , <b>2006</b> , 62, 245-52	5	15

29	Differences in AMPK expression between subcutaneous and visceral adipose tissue in morbid obesity. <i>Regulatory Peptides</i> , <b>2010</b> , 163, 31-6		14
28	Effect of a chronotype-adjusted diet on weight loss effectiveness: A randomized clinical trial. <i>Clinical Nutrition</i> , <b>2020</b> , 39, 1041-1048	5.9	14
27	Dehydroepiandrosterone-sulfate modifies human fatty acid composition of different adipose tissue depots. <i>Obesity Surgery</i> , <b>2011</b> , 21, 102-11	3.7	13
26	Influence of menopause on adipose tissue clock gene genotype and its relationship with metabolic syndrome in morbidly obese women. <i>Age</i> , <b>2012</b> , 34, 1369-80		12
25	Dehydroepiandrosterone-sulphate replacement improves the human plasma fatty acid profile in plasma of obese women. <i>Steroids</i> , <b>2011</b> , 76, 1425-32	2.8	11
24	The effect of surface electromyography biofeedback on the activity of extensor and dorsiflexor muscles in elderly adults: a randomized trial. <i>Scientific Reports</i> , <b>2019</b> , 9, 13153	4.9	10
23	Profile of adipose tissue gene expression in premenopausal and postmenopausal women: site-specific differences. <i>Menopause</i> , <b>2011</b> , 18, 675-84	2.5	9
22	N-6 from different sources protect from metabolic alterations to obese patients: a factor analysis. <i>Obesity</i> , <b>2009</b> , 17, 452-9	8	9
21	Eating Disorders in Pregnant and Breastfeeding Women: A Systematic Review. <i>Medicina (Lithuania)</i> , <b>2020</b> , 56,	3.1	8
20	New computed tomography-derived indices to predict cardiovascular and insulin-resistance risks in overweight/obese patients. <i>European Journal of Clinical Nutrition</i> , <b>2009</b> , 63, 887-97	5.2	6
19	ANALYSIS OF INFORMATION CONTENT AND GENERAL QUALITY OF OBESITY AND EATING DISORDERS WEBSITES. <i>Nutricion Hospitalaria</i> , <b>2015</b> , 32, 606-15	1	6
18	Translation and validation of the Diabetes Eating Problem Survey to screen eating disorders in patients with type-1 diabetes mellitus. <i>Medicina Clínica</i> , <b>2017</b> , 148, 548-554	1	5
17	Effect of glucose and sucrose on cognition in healthy humans: a systematic review and meta-analysis of interventional studies. <i>Nutrition Reviews</i> , <b>2021</b> , 79, 171-187	6.4	5
16	Cognitive Training Therapy Improves the Effect of Hypocaloric Treatment on Subjects with Overweight/Obesity: A Randomised Clinical Trial. <i>Nutrients</i> , <b>2019</b> , 11,	6.7	4
15	Altered Eating Attitudes in Nursing Home Residents and Its Relationship with their Cognitive and Nutritional Status. <i>Journal of Nutrition, Health and Aging</i> , <b>2018</b> , 22, 869-875	5.2	3
14	Methicillin-Resistant Staphylococcus aureus and Other Multidrug-Resistant Colonizations/Infections in an Intensive Care Unit: Predictive Factors. <i>Biological Research for Nursing</i> , <b>2019</b> , 21, 190-197	2.6	3
13	Moderate Weight Loss Modifies Leptin and Ghrelin Synthesis Rhythms but Not the Subjective Sensations of Appetite in Obesity Patients. <i>Nutrients</i> , <b>2020</b> , 12,	6.7	3
12	Factores psicosociales en la diabetes mellitus tipo 1 y su relación con el riesgo de desarrollar trastornos alimentarios en la infancia y la adolescencia. <i>Avances En Diabetología</i> , <b>2014</b> , 30, 156-162		2

11	Evaluation of the quality of the general health information webpages in Spain: influence of page source. <i>Informatics for Health and Social Care</i> , <b>2013</b> , 38, 382-95	2.7	2
10	Effect of the Fat Eaten at Breakfast on Lipid Metabolism: A Crossover Trial in Women with Cardiovascular Risk. <i>Nutrients</i> , <b>2020</b> , 12,	6.7	1
9	Chronotypes, Eating Habits, and Food Preferences: An Intervention Proposal for Obesity Treatment <b>2020</b> , 197-204		1
8	Prospective analysis of the quality of Spanish health information web sites after 3 years. <i>Informatics for Health and Social Care</i> , <b>2016</b> , 41, 417-29	2.7	1
7	Minimal Structural Changes Determine Full and Partial Nicotinic Receptor Agonist Activity for Nicotine Analogues. <i>Molecules</i> , <b>2019</b> , 24,	4.8	1
6	Translation and validation of the Diabetes Eating Problem Survey to screen eating disorders in patients with type-1 diabetes mellitus. <i>Medicina Clínica (English Edition)</i> , <b>2017</b> , 148, 548-554	0.3	1
5	Computational evidence of a compound with nicotinic $\alpha 4$ -Ach receptor partial agonist properties as possible coadjuvant for the treatment of obesity		1
4	Food Addiction Features Are Related to Worse Academic Performance in Adolescents. <i>International Journal of Mental Health and Addiction</i> ,1	8.8	0
3	Health status and nutritional development of adopted Ethiopian children living in southern Spain: A prospective cohort study. <i>Nutrition</i> , <b>2020</b> , 71, 110611	4.8	
2	Effectiveness of Intensively Applied Mirror Therapy in Older Patients with Post-Stroke Hemiplegia: A Preliminary Trial.. <i>European Neurology</i> , <b>2022</b> , 1-9	2.1	
1	Central and Peripheral Biomarkers for the Study of Appetite Regulation in Humans. <i>Biomarkers in Disease</i> , <b>2022</b> , 1-26		