

Jacqueline Schmidt-RioValle

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.

90
papers

1,190
citations

17
h-index

29
g-index

107
ext. papers

1,491
ext. citations

3.3
avg, IF

4.51
L-index

#	Paper	IF	Citations
90	Neuropsychological consequences of alcohol and drug abuse on different components of executive functions. <i>Journal of Psychopharmacology</i> , 2010 , 24, 1317-32	4.6	119
89	The Effect of Exercise Training on Mediators of Inflammation in Breast Cancer Survivors: A Systematic Review with Meta-analysis. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2016 , 25, 1009-17	4	76
88	BMI predicts emotion-driven impulsivity and cognitive inflexibility in adolescents with excess weight. <i>Obesity</i> , 2012 , 20, 1604-10	8	75
87	Psychological responses of terminally ill patients who are experiencing suffering: A qualitative study. <i>International Journal of Nursing Studies</i> , 2013 , 50, 53-62	5.8	66
86	Brain structural correlates of reward sensitivity and impulsivity in adolescents with normal and excess weight. <i>PLoS ONE</i> , 2012 , 7, e49185	3.7	55
85	Percentage of Body Fat and Fat Mass Index as a Screening Tool for Metabolic Syndrome Prediction in Colombian University Students. <i>Nutrients</i> , 2017 , 9,	6.7	48
84	Effects of a multicomponent behavioral intervention on impulsivity and cognitive deficits in adolescents with excess weight. <i>Behavioural Pharmacology</i> , 2012 , 23, 609-15	2.4	32
83	Tri-Ponderal Mass Index vs. Fat Mass/Height ³ as a Screening Tool for Metabolic Syndrome Prediction in Colombian Children and Young People. <i>Nutrients</i> , 2018 , 10,	6.7	27
82	The insulin-like growth factor system is modulated by exercise in breast cancer survivors: a systematic review and meta-analysis. <i>BMC Cancer</i> , 2016 , 16, 682	4.8	24
81	Dysfunctional involvement of emotion and reward brain regions on social decision making in excess weight adolescents. <i>Human Brain Mapping</i> , 2015 , 36, 226-37	5.9	24
80	Decreased insular and increased midbrain activations during decision-making under risk in adolescents with excess weight. <i>Obesity</i> , 2013 , 21, 1662-8	8	23
79	Waist circumference and abdominal volume index are the strongest anthropometric discriminators of metabolic syndrome in Spanish adolescents. <i>European Journal of Clinical Investigation</i> , 2019 , 49, e13060	4.6	22
78	Metabolic syndrome in Spanish adolescents and its association with birth weight, breastfeeding duration, maternal smoking, and maternal obesity: a cross-sectional study. <i>European Journal of Nutrition</i> , 2015 , 54, 589-97	5.2	21
77	Obesity- and Lipid-Related Parameters in the Identification of Older Adults with a High Risk of Prediabetes According to the American Diabetes Association: An Analysis of the 2015 Health, Well-Being, and Aging Study. <i>Nutrients</i> , 2019 , 11,	6.7	20
76	Comparison of Bioelectrical Impedance Analysis, Slaughter Skinfold-Thickness Equations, and Dual-Energy X-ray Absorptiometry for Estimating Body Fat Percentage in Colombian Children and Adolescents with Excess of Adiposity. <i>Nutrients</i> , 2018 , 10,	6.7	19
75	Waist circumference shows the highest predictive value for metabolic syndrome, and waist-to-hip ratio for its components, in Spanish adolescents. <i>Nutrition Research</i> , 2017 , 45, 38-45	4	17
74	Performance of Two Bioelectrical Impedance Analyses in the Diagnosis of Overweight and Obesity in Children and Adolescents: The FUPRECOL Study. <i>Nutrients</i> , 2016 , 8,	6.7	17

73	Dietary inflammatory index and cardiovascular risk factors in Spanish children and adolescents. <i>Research in Nursing and Health</i> , 2018 , 41, 448-458	2	17
72	Efectos de un programa de formacion en cuidados paliativos sobre el afrontamiento de la muerte. <i>Medicina Paliativa</i> , 2012 , 19, 113-120	1.5	16
71	Bad News for the Patient and the Family? the Worst Part of Being a Health Care Professional. <i>Journal of Palliative Care</i> , 2009 , 25, 191-196	1.8	16
70	Fat-to-Muscle Ratio: A New Anthropometric Indicator as a Screening Tool for Metabolic Syndrome in Young Colombian People. <i>Nutrients</i> , 2018 , 10,	6.7	15
69	Triceps and Subscapular Skinfold Thickness Percentiles and Cut-Offs for Overweight and Obesity in a Population-Based Sample of Schoolchildren and Adolescents in Bogota, Colombia. <i>Nutrients</i> , 2016 , 8,	6.7	15
68	The Effects of Body Composition, Dietary Intake, and Physical Activity on Calcaneus Quantitative Ultrasound in Spanish Young Adults. <i>Biological Research for Nursing</i> , 2016 , 18, 439-44	2.6	14
67	Validation of Surrogate Anthropometric Indices in Older Adults: What Is the Best Indicator of High Cardiometabolic Risk Factor Clustering?. <i>Nutrients</i> , 2019 , 11,	6.7	13
66	Need of improvement of diet and life habits among university student regardless of religion professed. <i>Appetite</i> , 2017 , 114, 6-14	4.5	12
65	Dietary inflammatory index, bone health and body composition in a population of young adults: a cross-sectional study. <i>International Journal of Food Sciences and Nutrition</i> , 2018 , 69, 1013-1019	3.7	11
64	Validation of multi-frequency bioelectrical impedance analysis versus dual-energy X-ray absorptiometry to measure body fat percentage in overweight/obese Colombian adults. <i>American Journal of Human Biology</i> , 2018 , 30, e23071	2.7	11
63	Metabolic Syndrome and Its Associated Early-Life Factors among Chinese and Spanish Adolescents: A Pilot Study. <i>Nutrients</i> , 2019 , 11,	6.7	11
62	Influence of age and religious fasting on the body composition of Muslim women living in a westernized context. <i>Nutricion Hospitalaria</i> , 2014 , 31, 1067-73	1	11
61	Waist Circumference and Abdominal Volume Index Can Predict Metabolic Syndrome in Adolescents, but only When the Criteria of the International Diabetes Federation are Employed for the Diagnosis. <i>Nutrients</i> , 2019 , 11,	6.7	10
60	Effects of an exercise program on hepatic metabolism, hepatic fat, and cardiovascular health in overweight/obese adolescents from Bogotá-Colombia (the HEPAFIT study): study protocol for a randomized controlled trial. <i>Trials</i> , 2018 , 19, 330	2.8	10
59	A randomized controlled trial of the effect of a photographic display with and without music on pre-operative anxiety. <i>Journal of Advanced Nursing</i> , 2016 , 72, 1666-76	3.1	10
58	Dietary Inflammatory Index Scores Are Associated with Pressure Pain Hypersensitivity in Women with Fibromyalgia. <i>Pain Medicine</i> , 2020 , 21, 586-594	2.8	10
57	Liver Fat Content and Body Fat Distribution in Youths with Excess Adiposity. <i>Journal of Clinical Medicine</i> , 2018 , 7,	5.1	10
56	Potential Protective Effect of Oleanolic Acid on the Components of Metabolic Syndrome: A Systematic Review. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	9

55	Polymorphisms of the WNT16 gene are associated with the heel ultrasound parameter in young adults. <i>Osteoporosis International</i> , 2016 , 27, 1057-1061	5.3	9
54	Prevalence of Depression in Coronary Artery Bypass Surgery: A Systematic Review and Meta-Analysis. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	8
53	The Role of Body Adiposity Index in Determining Body Fat Percentage in Colombian Adults with Overweight or Obesity. <i>International Journal of Environmental Research and Public Health</i> , 2017 , 14,	4.6	8
52	Emotional Responses to Images of Death: A New Category of Emotional Processing?. <i>Omega: Journal of Death and Dying</i> , 2016 , 72, 191-209	1.6	8
51	Normative data for calcaneal broadband ultrasound attenuation among children and adolescents from Colombia: the FUPRECOL Study. <i>Archives of Osteoporosis</i> , 2016 , 11, 2	2.9	8
50	Associations between body composition, nutrition, and physical activity in young adults. <i>American Journal of Human Biology</i> , 2017 , 29, e22903	2.7	8
49	Body Composition, Nutritional Profile and Muscular Fitness Affect Bone Health in a Sample of Schoolchildren from Colombia: The Fuprecol Study. <i>Nutrients</i> , 2017 , 9,	6.7	8
48	Pubertal Stage, Body Mass Index, and Cardiometabolic Risk in Children and Adolescents in Bogotá Colombia: The Cross-Sectional Fuprecol Study. <i>Nutrients</i> , 2017 , 9,	6.7	8
47	Quality of Life After Coronary Artery Bypass Surgery: A Systematic Review and Meta-Analysis. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	8
46	Association of Muscular Fitness and Body Fatness with Cardiometabolic Risk Factors: The FUPRECOL Study. <i>Nutrients</i> , 2018 , 10,	6.7	8
45	Use of dietary supplements by pregnant women in Colombia. <i>BMC Pregnancy and Childbirth</i> , 2018 , 18, 117	3.2	7
44	Influence of Biochemical and Anthropometric Factors on the Presence of Insulin Resistance in Adolescents. <i>Biological Research for Nursing</i> , 2016 , 18, 541-8	2.6	7
43	Muscle Fitness to Visceral Fat Ratio, Metabolic Syndrome and Ideal Cardiovascular Health Metrics. <i>Nutrients</i> , 2018 , 11,	6.7	7
42	Grip Strength Moderates the Association between Anthropometric and Body Composition Indicators and Liver Fat in Youth with an Excess of Adiposity. <i>Journal of Clinical Medicine</i> , 2018 , 7,	5.1	7
41	Predictive value of ceruloplasmin for metabolic syndrome in adolescents. <i>BioFactors</i> , 2016 , 42, 163-70	6.1	7
40	Assessment of dietary intake in Spanish university students of health sciences. <i>Endocrinología, Diabetes Y Nutrición</i> , 2018 , 65, 265-273	1.3	6
39	A Cross-Sectional Study of the Association of VDR Gene, Calcium Intake, and Heel Ultrasound Measures in Early Adulthood. <i>Calcified Tissue International</i> , 2016 , 98, 226-34	3.9	6
38	Cardiorespiratory Fitness, Adiposity, and Cardiometabolic Risk Factors in Schoolchildren: The FUPRECOL Study. <i>Western Journal of Nursing Research</i> , 2017 , 39, 1311-1329	2	6

37	Using LMS tables to determine waist circumference and waist-to-height ratios in Colombian children and adolescents: the FUPRECOL study. <i>BMC Pediatrics</i> , 2017 , 17, 162	2.6	6
36	Waist circumference distribution in Colombian schoolchildren and adolescents: The FUPRECOL Study. <i>Endocrinología Y Nutrición: Órgano De La Sociedad Española De Endocrinología Y Nutrición</i> , 2016 , 63, 265-73		6
35	Muscle mass to visceral fat ratio is an important predictor of the metabolic syndrome in college students. <i>British Journal of Nutrition</i> , 2019 , 121, 330-339	3.6	6
34	Analysis of SNP-SNP interactions and bone quantitative ultrasound parameter in early adulthood. <i>BMC Medical Genetics</i> , 2017 , 18, 107	2.1	5
33	Visceral adiposity and insular networks: associations with food craving. <i>International Journal of Obesity</i> , 2019 , 43, 503-511	5.5	5
32	Specific emotional schema of death-related images vs unpleasant images / Esquema emocional específico de imágenes relacionadas con la muerte frente a imágenes desagradables. <i>Estudios De Psicología</i> , 2017 , 38, 689-706	1.1	5
31	Formación en cuidados paliativos y efecto en la evaluación emocional de imágenes de muerte. <i>Medicina Paliativa</i> , 2016 , 23, 72-78	1.5	4
30	Body composition in a population of school adolescents: a comparison of simple anthropometric methods and bioelectrical impedance. <i>Endocrinología, Diabetes Y Nutrición</i> , 2017 , 64, 424-431	1.3	4
29	Dietary antioxidant quality score (DAQs) is associated with bone mass assessed by calcaneal quantitative ultrasound in young women. <i>Nutrición Hospitalaria</i> , 2017 , 34, 613-618	1	4
28	Percentiles of body fat measured by bioelectrical impedance in children and adolescents from Bogotá (Colombia): the FUPRECOL study. <i>Archivos Argentinos De Pediatría</i> , 2016 , 114, 135-42	0.7	4
27	The RSPO3 gene as genetic markers for bone mass assessed by quantitative ultrasound in a population of young adults. <i>Annals of Human Genetics</i> , 2018 , 82, 143-149	2.2	4
26	The rs3736228 polymorphism in the LRP5 gene is associated with calcaneal ultrasound parameter but not with body composition in a cohort of young Caucasian adults. <i>Journal of Bone and Mineral Metabolism</i> , 2017 , 35, 694-700	2.9	3
25	Factors Influencing the Life Experiences of Individuals With Inflammatory Bowel Disease. <i>Gastroenterology Nursing</i> , 2018 , 41, 120-130	1	3
24	SOX6 rs7117858 polymorphism is associated with osteoporosis and obesity-related phenotypes. <i>European Journal of Clinical Investigation</i> , 2018 , 48, e13011	4.6	3
23	gene polymorphism is associated with bone mass measured by quantitative ultrasound in young adults. <i>International Journal of Medical Sciences</i> , 2018 , 15, 999-1004	3.7	3
22	Effects of COVID-19 lockdown on the dietary habits and lifestyle in a population in southern Spain: a cross-sectional questionnaire. <i>European Journal of Clinical Nutrition</i> , 2021 ,	5.2	3
21	Bad news for the patient and the family? The worst part of being a health care professional. <i>Journal of Palliative Care</i> , 2009 , 25, 191-6	1.8	3
20	RANKL/RANK/OPG Polymorphisms and Heel Quantitative Ultrasound in Young Adults. <i>Nursing Research</i> , 2017 , 66, 145-151	1.9	2

19	Estrogen Receptor 1 (ESR1) Gene Polymorphisms and Obesity Phenotypes in a Population of Young Adults. <i>Clinical Nursing Research</i> , 2018 , 27, 936-949	1.7	2
18	Association of Exclusive Breastfeeding Duration With Systemic Inflammation Markers in Adolescents: A Cross-Sectional Study. <i>Biological Research for Nursing</i> , 2017 , 19, 419-427	2.6	1
17	Stricter Adherence to Dietary Approaches to Stop Hypertension (DASH) and its Association with Lower Blood Pressure, Visceral Fat, and Waist Circumference in University Students. <i>Nutrients</i> , 2020 , 12,	6.7	1
16	Obesity and breast cancer: study of a group of female patients in granada (Spain). <i>Breast Journal</i> , 2015 , 21, 211-2	1.2	1
15	Exercise training, inflammatory cytokines, and other markers of low-grade inflammation in breast cancer survivors: A systematic review and meta-analysis.. <i>Journal of Clinical Oncology</i> , 2014 , 32, 121-121	2.2	1
14	Serum leptin as a mediator of the influence of insulin resistance on hepatic steatosis in youths with excess adiposity. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2021 , 31, 1308-1316	4.5	1
13	Concordance among diagnostic criteria for metabolic syndrome is inconsistent in Spanish adolescents. <i>European Journal of Clinical Investigation</i> , 2021 , 51, e13384	4.6	1
12	Unhealthy Lifestyle and Nutritional Habits Are Risk Factors for Cardiovascular Diseases Regardless of Professed Religion in University Students. <i>International Journal of Environmental Research and Public Health</i> , 2018 , 15,	4.6	1
11	Oleanolic Acid-Enriched Olive Oil Alleviates the Interleukin-6 Overproduction Induced by Postprandial Triglyceride-Rich Lipoproteins in THP-1 Macrophages. <i>Nutrients</i> , 2021 , 13,	6.7	1
10	Exercise dose on hepatic fat and cardiovascular health in adolescents with excess of adiposity. <i>Pediatric Obesity</i> , 2021 , e12869	4.6	0
9	Assessment of Different Atherogenic Indices as Predictors of Metabolic Syndrome in Spanish Adolescents. <i>Biological Research for Nursing</i> , 2021 , 10998004211050887	2.6	0
8	Prior percutaneous coronary intervention is associated with low health-related quality of life after coronary artery bypass graft. <i>Australian Journal of Cancer Nursing</i> , 2020 , 22, 1022-1029	1.9	0
7	Association study of estrogen receptor alpha gene polymorphisms with bone mass assessed by quantitative ultrasound in young adults. <i>Rheumatology International</i> , 2017 , 37, 1281-1286	3.6	
6	Normative data for quantitative calcaneal ultrasound in young males and females. <i>American Journal of Human Biology</i> , 2017 , 29, e23030	2.7	
5	Fatty liver and its clinical management in obese adolescents. <i>Endocrinología Y Nutrición (English Edition)</i> , 2011 , 58, 32-37		
4	Modulation of insulin-like growth factors (IGF I-II) and IGF binding-protein 3 (IGFBP-3) through exercise training in women with breast cancer: A systematic review and meta-analysis.. <i>Journal of Clinical Oncology</i> , 2014 , 32, 120-120	2.2	
3	Modifications Of Negative Attitudes Toward Obesity In Pre-professionals Of Exercise Sciences.. <i>Medicine and Science in Sports and Exercise</i> , 2017 , 49, 714	1.2	
2	Assessment of dietary intake in Spanish university students of health sciences. <i>Endocrinología Diabetes Y Nutrición (English Ed)</i> , 2018 , 65, 265-273	0.1	

- 1 Correlation between anthropometric measurements and blood pressure in a population of Palestinian adults. *Science Progress*, **2022**, 105, 003685042211027 1.1