## Emilio GonzÃ;lez-Jiménez

List of Publications by Year in descending order

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Version: 2024-02-01

80 papers 1,922 citations

331642 21 h-index 315719 38 g-index

95 all docs 95
docs citations

95 times ranked 3211 citing authors

#	Article	IF	CITATIONS
1	Low intakes of vitamins C and A are associated with obesity in early adulthood. International Journal for Vitamin and Nutrition Research, 2022, 92, 204-213.	1.5	6
2	Effects of COVID-19 lockdown on the dietary habits and lifestyle in a population in southern Spain: a cross-sectional questionnaire. European Journal of Clinical Nutrition, 2022, 76, 883-890.	2.9	19
3	Concordance among diagnostic criteria for metabolic syndrome is inconsistent in Spanish adolescents. European Journal of Clinical Investigation, 2021, 51, e13384.	3.4	2
4	Serum leptin as a mediator of the influence of insulin resistance on hepatic steatosis in youths with excess adiposity. Nutrition, Metabolism and Cardiovascular Diseases, 2021, 31, 1308-1316.	2.6	6
5	Oleanolic Acid-Enriched Olive Oil Alleviates the Interleukin-6 Overproduction Induced by Postprandial Triglyceride-Rich Lipoproteins in THP-1 Macrophages. Nutrients, 2021, 13, 3471.	4.1	8
6	Assessment of Different Atherogenic Indices as Predictors of Metabolic Syndrome in Spanish Adolescents. Biological Research for Nursing, 2021, , 109980042110508.	1.9	5
7	Exercise dose on hepatic fat and cardiovascular health in adolescents with excess of adiposity. Pediatric Obesity, 2021, , e12869.	2.8	6
8	Self-Care by Muslim Women during Ramadan Fasting to Protect Nutritional and Cardiovascular Health. International Journal of Environmental Research and Public Health, 2021, 18, 12393.	2.6	3
9	Dietary Inflammatory Index Scores Are Associated with Pressure Pain Hypersensitivity in Women with Fibromyalgia. Pain Medicine, 2020, 21, 586-594.	1.9	22
10	Stricter Adherence to Dietary Approaches to Stop Hypertension (DASH) and Its Association with Lower Blood Pressure, Visceral Fat, and Waist Circumference in University Students. Nutrients, 2020, 12, 740.	4.1	8
11	Attitudes Toward Organ Donation: Differences Between Medical and Nursing Andalusian Students. Transplantation Proceedings, 2020, 52, 496-499.	0.6	6
12	Waist circumference and abdominal volume index are the strongest anthropometric discriminators of metabolic syndrome in Spanish adolescents. European Journal of Clinical Investigation, 2019, 49, e13060.	3.4	45
13	Metabolic Syndrome and Its Associated Early-Life Factors among Chinese and Spanish Adolescents: A Pilot Study. Nutrients, 2019, 11, 1568.	4.1	21
14	Validation of Surrogate Anthropometric Indices in Older Adults: What Is the Best Indicator of High Cardiometabolic Risk Factor Clustering?. Nutrients, 2019, 11, 1701.	4.1	25
15	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. Nutrients, 2019, 11, 2654.	4.1	48
16	Potential Protective Effect of Oleanolic Acid on the Components of Metabolic Syndrome: A Systematic Review. Journal of Clinical Medicine, 2019, 8, 1294.	2.4	14
17	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. Nutrients, 2019, 11, 1370.	4.1	19
18	Muscle mass to visceral fat ratio is an important predictor of the metabolic syndrome in college students. British Journal of Nutrition, 2019, 121, 330-339.	2.3	13

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19	Muscle Fitness to Visceral Fat Ratio, Metabolic Syndrome and Ideal Cardiovascular Health Metrics. Nutrients, 2019, 11, 24.	4.1	10
20	The impact on nursing students' opinions and motivation of using a "Nursing Escape Room―as a teaching game: A descriptive study. Nurse Education Today, 2019, 72, 73-76.	3.3	156
21	Dietary inflammatory index, bone health and body composition in a population of young adults: a cross-sectional study. International Journal of Food Sciences and Nutrition, 2018, 69, 1013-1019.	2.8	21
22	Assessment of dietary intake in Spanish university students of health sciences. Endocrinologia, Diabetes Y NutriciÓn, 2018, 65, 265-273.	0.3	10
23	Estrogen Receptor 1 (ESR1) Gene Polymorphisms and Obesity Phenotypes in a Population of Young Adults. Clinical Nursing Research, 2018, 27, 936-949.	1.6	3
24	Genetic association analysis of vitamin D receptor gene polymorphisms and obesity-related phenotypes. Gene, 2018, 640, 51-56.	2.2	22
25	Validation of multiâ€frequency bioelectrical impedance analysis versus dualâ€energy Xâ€ray absorptiometry to measure body fat percentage in overweight/obese Colombian adults. American Journal of Human Biology, 2018, 30, e23071.	1.6	19
26	Association of Muscular Fitness and Body Fatness with Cardiometabolic Risk Factors: The FUPRECOL Study. Nutrients, 2018, 10, 1742.	4.1	11
27	Unhealthy Lifestyle and Nutritional Habits Are Risk Factors for Cardiovascular Diseases Regardless of Professed Religion in University Students. International Journal of Environmental Research and Public Health, 2018, 15, 2872.	2.6	7
28	Liver Fat Content and Body Fat Distribution in Youths with Excess Adiposity. Journal of Clinical Medicine, 2018, 7, 528.	2.4	18
29	Grip Strength Moderates the Association between Anthropometric and Body Composition Indicators and Liver Fat in Youth with an Excess of Adiposity. Journal of Clinical Medicine, 2018, 7, 347.	2.4	11
30	Dietary inflammatory index and cardiovascular risk factors in Spanish children and adolescents. Research in Nursing and Health, 2018, 41, 448-458.	1.6	25
31	Assessment of dietary intake in Spanish university students of health sciences. EndocrinologÃa Diabetes Y Nutrición (English Ed ), 2018, 65, 265-273.	0.2	0
32	Effects of an exercise program on hepatic metabolism, hepatic fat, and cardiovascular health in overweight/obese adolescents from $Bogot ilde{A}_i$ , Colombia (the HEPAFIT study): study protocol for a randomized controlled trial. Trials, 2018, 19, 330.	1.6	14
33	Use of dietary supplements by pregnant women in Colombia. BMC Pregnancy and Childbirth, 2018, 18, 117.	2.4	11
34	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. Nutrients, 2018, 10, 1086.	4.1	35
35	Fat-to-Muscle Ratio: A New Anthropometric Indicator as a Screening Tool for Metabolic Syndrome in Young Colombian People. Nutrients, 2018, 10, 1027.	4.1	30
36	Tri-Ponderal Mass Index vs. Fat Mass/Height3 as a Screening Tool for Metabolic Syndrome Prediction in Colombian Children and Young People. Nutrients, 2018, 10, 412.	4.1	40

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37	Association of Exclusive Breastfeeding Duration With Systemic Inflammation Markers in Adolescents: A Cross-Sectional Study. Biological Research for Nursing, 2017, 19, 419-427.	1.9	2
38	Need of improvement of diet and life habits among university student regardless of religion professed. Appetite, 2017, 114, 6-14.	3.7	18
39	Composición corporal en escolares: comparación entre métodos antropométricos simples e impedancia bioeléctrica. Endocrinologia, Diabetes Y NutriciÓn, 2017, 64, 424-431.	0.3	6
40	Waist circumference shows the highest predictive value for metabolic syndrome, and waist-to-hip ratio for its components, in Spanish adolescents. Nutrition Research, 2017, 45, 38-45.	2.9	21
41	Normative data for quantitative calcaneal ultrasound in young males and females. American Journal of Human Biology, 2017, 29, e23030.	1.6	1
42	Associations between body composition, nutrition, and physical activity in young adults. American Journal of Human Biology, 2017, 29, e22903.	1.6	14
43	Cardiorespiratory Fitness, Adiposity, and Cardiometabolic Risk Factors in Schoolchildren: The FUPRECOL Study. Western Journal of Nursing Research, 2017, 39, 1311-1329.	1.4	6
44	Sexual orientation and its impact on sexual behaviour of young people aged 15â€29: a crossâ€sectional study. Journal of Advanced Nursing, 2017, 73, 679-687.	3.3	0
45	Using LMS tables to determine waist circumference and waist-to-height ratios in Colombian children and adolescents: the FUPRECOL study. BMC Pediatrics, 2017, 17, 162.	1.7	14
46	On the torsion of rational elliptic curves over quartic fields. Mathematics of Computation, 2017, 87, 1457-1478.	2.1	10
47	Body Composition, Nutritional Profile and Muscular Fitness Affect Bone Health in a Sample of Schoolchildren from Colombia: The Fuprecol Study. Nutrients, 2017, 9, 106.	4.1	12
48	Pubertal Stage, Body Mass Index, and Cardiometabolic Risk in Children and Adolescents in Bogot $\tilde{A}_i$ , Colombia: The Cross-Sectional Fuprecol Study. Nutrients, 2017, 9, 644.	4.1	11
49	Percentage of Body Fat and Fat Mass Index as a Screening Tool for Metabolic Syndrome Prediction in Colombian University Students. Nutrients, 2017, 9, 1009.	4.1	71
50	The Role of Body Adiposity Index in Determining Body Fat Percentage in Colombian Adults with Overweight or Obesity. International Journal of Environmental Research and Public Health, 2017, 14, 1093.	2.6	9
51	Percentiles de grasa corporal por bioimpedancia eléctrica en niños y adolescentes de Bogotá, Colombia: estudio FUPRECOL. Archivos Argentinos De Pediatria, 2016, , .	0.2	2
52	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. Nutrients, 2016, 8, 595.	4.1	17
53	Percentiles of body fat measured by bioelectrical impedance in children and adolescents from Bogot $\tilde{A}_i$ , Colombia: The FUPRECOL Study Archivos Argentinos De Pediatria, 2016, 114, 135-42.	0.2	11
54	Performance of Two Bioelectrical Impedance Analyses in the Diagnosis of Overweight and Obesity in Children and Adolescents: The FUPRECOL Study. Nutrients, 2016, 8, 575.	4.1	24

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55	Problem-Based Learning in Prenursing Courses. Nurse Educator, 2016, 41, E1-E3.	1.1	1
56	A randomized controlled trial of the effect of a photographic display with and without music on preâ€operative anxiety. Journal of Advanced Nursing, 2016, 72, 1666-1676.	3.3	16
57	LMS tables for waist circumference and waist–height ratio in Colombian adults: analysis of nationwide data 2010. European Journal of Clinical Nutrition, 2016, 70, 1189-1196.	2.9	13
58	Influence of Biochemical and Anthropometric Factors on the Presence of Insulin Resistance in Adolescents. Biological Research for Nursing, 2016, 18, 541-548.	1.9	10
59	Percentiles de circunferencia de cintura en escolares de Bogot $\tilde{A}_i$ (Colombia): Estudio FUPRECOL. Endocrinologia Y Nutricion: Organo De La Sociedad Espanola De Endocrinologia Y Nutricion, 2016, 63, 265-273.	0.8	6
60	Waist circumference distribution in Colombian schoolchildren and adolescents: The FUPRECOL Study. EndocrinologÃa Y Nutrición (English Edition), 2016, 63, 265-273.	0.5	6
61	The insulin-like growth factor system is modulated by exercise in breast cancer survivors: a systematic review and meta-analysis. BMC Cancer, 2016, 16, 682.	2.6	35
62	The Effect of Exercise Training on Mediators of Inflammation in Breast Cancer Survivors: A Systematic Review with Meta-analysis. Cancer Epidemiology Biomarkers and Prevention, 2016, 25, 1009-1017.	2.5	113
63	The Effects of Body Composition, Dietary Intake, and Physical Activity on Calcaneus Quantitative Ultrasound in Spanish Young Adults. Biological Research for Nursing, 2016, 18, 439-444.	1.9	16
64	A Cross-Sectional Study of the Association of VDR Gene, Calcium Intake, and Heel Ultrasound Measures in Early Adulthood. Calcified Tissue International, 2016, 98, 226-234.	3.1	7
65	Normative data for calcaneal broadband ultrasound attenuation among children and adolescents from Colombia: the FUPRECOL Study. Archives of Osteoporosis, 2016, 11, 2.	2.4	11
66	Physical Activity as a Predictor of Absence of Frailty in Subjects With Stable COPD and COPD Exacerbation. Respiratory Care, 2016, 61, 212-219.	1.6	24
67	Effects of a Single Hand–Exercise Session on Manual Dexterity and Strength in Persons with Parkinson Disease: A Randomized Controlled Trial. PM and R, 2016, 8, 115-122.	1.6	32
68	Predictive value of ceruloplasmin for metabolic syndrome in adolescents. BioFactors, 2016, 42, 163-170.	5.4	14
69	Obesity and Breast Cancer: Study of a Group of Female Patients in Granada (Spain). Breast Journal, 2015, 21, 211-212.	1.0	1
70	Effects of Supervised Multimodal Exercise Interventions on Cancer-Related Fatigue: Systematic Review and Meta-Analysis of Randomized Controlled Trials. BioMed Research International, 2015, 2015, 1-13.	1.9	87
71	Efectividad de una intervención educativa sobre nutrición y actividad fÃsica en una población de adolescentes. Prevención de factores de riesgo endocrino-metabólicos y cardiovasculares. Aquichan, 2015, 14, 549-559.	0.3	4
72	Supervised exercise reduces cancer-related fatigue: a systematic review. Journal of Physiotherapy, 2015, 61, 3-9.	1.7	94

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73	Effects of supervised exercise on cancer-related fatigue in breast cancer survivors: a systematic review and meta-analysis. BMC Cancer, 2015, 15, 77.	2.6	210
74	Metabolic syndrome in Spanish adolescents and its association with birth weight, breastfeeding duration, maternal smoking, and maternal obesity: a cross-sectional study. European Journal of Nutrition, 2015, 54, 589-597.	3.9	37
75	Breastfeeding and the prevention of breast cancer: a retrospective review of clinical histories. Journal of Clinical Nursing, 2014, 23, 2397-2403.	3.0	44
76	Gender-based differences in the high-risk sexual behaviours of young people aged 15-29 in Melilla (Spain): a cross-sectional study. BMC Public Health, 2014, 14, 745.	2.9	25
77	Exercise training, inflammatory cytokines, and other markers of low-grade inflammation in breast cancer survivors: A systematic review and meta-analysis Journal of Clinical Oncology, 2014, 32, 121-121.	1.6	2
78	Influence of age and religious fasting on the body composition of Muslim women living in a westernized context. Nutricion Hospitalaria, 2014, 31, 1067-73.	0.3	11
79	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 Journal of Clinical Oncology, 2014, 32, 120-120.	1.6	О
80	Insulin resistance and inflammation markers: correlations in obese adolescents. Journal of Clinical Nursing, 2013, 22, 2002-2010.	3.0	24