

# Emilio González-Jiménez

## List of Publications by Year in descending order

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Version: 2024-02-01

79  
papers

1,922  
citations

377584

21  
h-index

355658

38  
g-index

95  
all docs

95  
docs citations

95  
times ranked

3373  
citing authors

#	ARTICLE	IF	CITATIONS
1	Low intakes of vitamins C and A are associated with obesity in early adulthood. <i>International Journal for Vitamin and Nutrition Research</i> , 2022, 92, 204-213.	0.6	6
2	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> , 2022, 76, 883-890.	1.3	19
3	Concordance among diagnostic criteria for metabolic syndrome is inconsistent in Spanish adolescents. <i>European Journal of Clinical Investigation</i> , 2021, 51, e13384.	1.7	2
4	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.	1.1	6
5	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, 3471.	1.7	8
6	Assessment of Different Atherogenic Indices as Predictors of Metabolic Syndrome in Spanish Adolescents. <i>Biological Research for Nursing</i> , 2021, , 109980042110508.	1.0	5
7	Exercise dose on hepatic fat and cardiovascular health in adolescents with excess of adiposity. <i>Pediatric Obesity</i> , 2021, , e12869.	1.4	6
8	Self-Care by Muslim Women during Ramadan Fasting to Protect Nutritional and Cardiovascular Health. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 12393.	1.2	3
9	Dietary Inflammatory Index Scores Are Associated with Pressure Pain Hypersensitivity in Women with Fibromyalgia. <i>Pain Medicine</i> , 2020, 21, 586-594.	0.9	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. <i>Nutrients</i> , 2020, 12, 740.	1.7	8
11	Attitudes Toward Organ Donation: Differences Between Medical and Nursing Andalusian Students. <i>Transplantation Proceedings</i> , 2020, 52, 496-499.	0.3	6
12	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.	1.7	45
13	Metabolic Syndrome and Its Associated Early-Life Factors among Chinese and Spanish Adolescents: A Pilot Study. <i>Nutrients</i> , 2019, 11, 1568.	1.7	21
14	Validation of Surrogate Anthropometric Indices in Older Adults: What Is the Best Indicator of High Cardiometabolic Risk Factor Clustering?. <i>Nutrients</i> , 2019, 11, 1701.	1.7	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. <i>Nutrients</i> , 2019, 11, 2654.	1.7	48
16	Potential Protective Effect of Oleanolic Acid on the Components of Metabolic Syndrome: A Systematic Review. <i>Journal of Clinical Medicine</i> , 2019, 8, 1294.	1.0	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. <i>Nutrients</i> , 2019, 11, 1370.	1.7	19
18	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.	1.2	13

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19	Muscle Fitness to Visceral Fat Ratio, Metabolic Syndrome and Ideal Cardiovascular Health Metrics. <i>Nutrients</i> , 2019, 11, 24.	1.7	10
20	The impact on nursing students' opinions and motivation of using a "Nursing Escape Room" as a teaching game: A descriptive study. <i>Nurse Education Today</i> , 2019, 72, 73-76.	1.4	156
21	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.	1.3	21
22	Assessment of dietary intake in Spanish university students of health sciences. <i>Endocrinología, Diabetes Y Nutrición</i> , 2018, 65, 265-273.	0.1	10
23	Estrogen Receptor 1 (ESR1) Gene Polymorphisms and Obesity Phenotypes in a Population of Young Adults. <i>Clinical Nursing Research</i> , 2018, 27, 936-949.	0.7	3
24	Genetic association analysis of vitamin D receptor gene polymorphisms and obesity-related phenotypes. <i>Gene</i> , 2018, 640, 51-56.	1.0	22
25	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.	0.8	19
26	Association of Muscular Fitness and Body Fatness with Cardiometabolic Risk Factors: The FUPRECOL Study. <i>Nutrients</i> , 2018, 10, 1742.	1.7	11
27	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, 2872.	1.2	7
28	Liver Fat Content and Body Fat Distribution in Youths with Excess Adiposity. <i>Journal of Clinical Medicine</i> , 2018, 7, 528.	1.0	18
29	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, 347.	1.0	11
30	Dietary inflammatory index and cardiovascular risk factors in Spanish children and adolescents. <i>Research in Nursing and Health</i> , 2018, 41, 448-458.	0.8	25
31	Assessment of dietary intake in Spanish university students of health sciences. <i>Endocrinología y Nutrición (English Ed)</i> , 2018, 65, 265-273.	0.1	0
32	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.	0.7	14
33	Use of dietary supplements by pregnant women in Colombia. <i>BMC Pregnancy and Childbirth</i> , 2018, 18, 117.	0.9	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. <i>Nutrients</i> , 2018, 10, 1086.	1.7	35
35	Fat-to-Muscle Ratio: A New Anthropometric Indicator as a Screening Tool for Metabolic Syndrome in Young Colombian People. <i>Nutrients</i> , 2018, 10, 1027.	1.7	30
36	Tri-Ponderal Mass Index vs. Fat Mass/Height <sup>3</sup> as a Screening Tool for Metabolic Syndrome Prediction in Colombian Children and Young People. <i>Nutrients</i> , 2018, 10, 412.	1.7	40

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37	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.	1.0	2
38	Need of improvement of diet and life habits among university student regardless of religion professed. <i>Appetite</i> , 2017, 114, 6-14.	1.8	18
39	Composición corporal en escolares: comparación entre métodos antropométricos simples e impedancia bioeléctrica. <i>Endocrinología, Diabetes Y Nutrición</i> , 2017, 64, 424-431.	0.1	6
40	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.	1.3	21
41	Normative data for quantitative calcaneal ultrasound in young males and females. <i>American Journal of Human Biology</i> , 2017, 29, e23030.	0.8	1
42	Associations between body composition, nutrition, and physical activity in young adults. <i>American Journal of Human Biology</i> , 2017, 29, e22903.	0.8	14
43	Cardiorespiratory Fitness, Adiposity, and Cardiometabolic Risk Factors in Schoolchildren: The FUPRECOL Study. <i>Western Journal of Nursing Research</i> , 2017, 39, 1311-1329.	0.6	6
44	Sexual orientation and its impact on sexual behaviour of young people aged 15-29: a cross-sectional study. <i>Journal of Advanced Nursing</i> , 2017, 73, 679-687.	1.5	0
45	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.	0.7	14
46	On the torsion of rational elliptic curves over quartic fields. <i>Mathematics of Computation</i> , 2017, 87, 1457-1478.	1.1	10
47	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, 106.	1.7	12
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, 644.	1.7	11
49	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, 1009.	1.7	71
50	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, 1093.	1.2	9
51	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, 595.	1.7	17
52	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.	0.3	11
53	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, 575.	1.7	24
54	Problem-Based Learning in Prenursing Courses. <i>Nurse Educator</i> , 2016, 41, E1-E3.	0.6	1

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55	A randomized controlled trial of the effect of a photographic display with and without music on preoperative anxiety. <i>Journal of Advanced Nursing</i> , 2016, 72, 1666-1676.	1.5	16
56	LMS tables for waist circumference and waist-to-height ratio in Colombian adults: analysis of nationwide data 2010. <i>European Journal of Clinical Nutrition</i> , 2016, 70, 1189-1196.	1.3	13
57	Influence of Biochemical and Anthropometric Factors on the Presence of Insulin Resistance in Adolescents. <i>Biological Research for Nursing</i> , 2016, 18, 541-548.	1.0	10
58	Percentiles de circunferencia de cintura en escolares de Bogotá (Colombia): Estudio FUPRECOL. <i>Endocrinología Y Nutricion: Organo De La Sociedad Espanola De Endocrinología Y Nutricion</i> , 2016, 63, 265-273.	0.8	6
59	Waist circumference distribution in Colombian schoolchildren and adolescents: The FUPRECOL Study. <i>Endocrinología Y Nutrición (English Edition)</i> , 2016, 63, 265-273.	0.5	6
60	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.	1.1	35
61	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, 1009-1017.	1.1	113
62	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, 439-444.	1.0	16
63	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, 226-234.	1.5	7
64	Normative data for calcaneal broadband ultrasound attenuation among children and adolescents from Colombia: the FUPRECOL Study. <i>Archives of Osteoporosis</i> , 2016, 11, 2.	1.0	11
65	Physical Activity as a Predictor of Absence of Frailty in Subjects With Stable COPD and COPD Exacerbation. <i>Respiratory Care</i> , 2016, 61, 212-219.	0.8	24
66	Effects of a Single Hand-to-Hand Exercise Session on Manual Dexterity and Strength in Persons with Parkinson Disease: A Randomized Controlled Trial. <i>PM and R</i> , 2016, 8, 115-122.	0.9	32
67	Predictive value of ceruloplasmin for metabolic syndrome in adolescents. <i>BioFactors</i> , 2016, 42, 163-170.	2.6	14
68	Obesity and Breast Cancer: Study of a Group of Female Patients in Granada (Spain). <i>Breast Journal</i> , 2015, 21, 211-212.	0.4	1
69	Effects of Supervised Multimodal Exercise Interventions on Cancer-Related Fatigue: Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>BioMed Research International</i> , 2015, 2015, 1-13.	0.9	87
70	Efectividad de una intervención educativa sobre nutrición y actividad física en una población de adolescentes. <i>Prevención de factores de riesgo endocrino-metabólicos y cardiovasculares</i> . <i>Aquichan</i> , 2015, 14, 549-559.	0.1	4
71	Supervised exercise reduces cancer-related fatigue: a systematic review. <i>Journal of Physiotherapy</i> , 2015, 61, 3-9.	0.7	94
72	Effects of supervised exercise on cancer-related fatigue in breast cancer survivors: a systematic review and meta-analysis. <i>BMC Cancer</i> , 2015, 15, 77.	1.1	210

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73	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, 589-597.	1.8	37
74	Breastfeeding and the prevention of breast cancer: a retrospective review of clinical histories. <i>Journal of Clinical Nursing</i> , 2014, 23, 2397-2403.	1.4	44
75	Gender-based differences in the high-risk sexual behaviours of young people aged 15-29 in Melilla (Spain): a cross-sectional study. <i>BMC Public Health</i> , 2014, 14, 745.	1.2	25
76	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.	0.8	2
77	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.	0.2	11
78	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.	0.8	0
79	Insulin resistance and inflammation markers: correlations in obese adolescents. <i>Journal of Clinical Nursing</i> , 2013, 22, 2002-2010.	1.4	24