

Johanna Otero

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

14,837
citations

566801

15
h-index

476904

29
g-index

32
all docs

32
docs citations

32
times ranked

27569
citing authors

#	ARTICLE	IF	CITATIONS
1	Worldwide trends in body-mass index, underweight, overweight, and obesity from 1975 to 2016: a pooled analysis of 2416 population-based measurement studies in 128.9 million children, adolescents, and adults. <i>Lancet, The</i> , 2017, 390, 2627-2642.	6.3	5,010
2	Trends in adult body-mass index in 200 countries from 1975 to 2014: a pooled analysis of 1698 population-based measurement studies with 19.2 million participants. <i>Lancet, The</i> , 2016, 387, 1377-1396.	6.3	3,941
3	Worldwide trends in diabetes since 1980: a pooled analysis of 751 population-based studies with 4.4 million participants. <i>Lancet, The</i> , 2016, 387, 1513-1530.	6.3	2,842
4	Worldwide trends in blood pressure from 1975 to 2015: a pooled analysis of 1479 population-based measurement studies with 19.1 million participants. <i>Lancet, The</i> , 2017, 389, 37-55.	6.3	1,667
5	Rising rural body-mass index is the main driver of the global obesity epidemic in adults. <i>Nature</i> , 2019, 569, 260-264.	13.7	469
6	May Measurement Month 2017: an analysis of blood pressure screening results worldwide. <i>The Lancet Global Health</i> , 2018, 6, e736-e743.	2.9	245
7	May Measurement Month 2018: a pragmatic global screening campaign to raise awareness of blood pressure by the International Society of Hypertension. <i>European Heart Journal</i> , 2019, 40, 2006-2017.	1.0	193
8	Effects of diabetes definition on global surveillance of diabetes prevalence and diagnosis: a pooled analysis of 96 population-based studies with 331.288 participants. <i>Lancet Diabetes and Endocrinology</i> , 2015, 3, 624-637.	5.5	139
9	Contributions of mean and shape of blood pressure distribution to worldwide trends and variations in raised blood pressure: a pooled analysis of 1018 population-based measurement studies with 88.6 million participants. <i>International Journal of Epidemiology</i> , 2018, 47, 872-883.	0.9	65
10	Global, regional, and national consumption of animal-source foods between 1990 and 2018: findings from the Global Dietary Database. <i>Lancet Planetary Health</i> , 2022, 6, e243-e256.	5.1	59
11	Prevalence, awareness, treatment and control of hypertension in rural and urban communities in Latin American countries. <i>Journal of Hypertension</i> , 2019, 37, 1813-1821.	0.3	56
12	Sociodemographic factors related to handgrip strength in children and adolescents in a middle income country: The SALUS study. <i>American Journal of Human Biology</i> , 2017, 29, e22896.	0.8	19
13	The prediction of Metabolic Syndrome alterations is improved by combining waist circumference and handgrip strength measurements compared to either alone. <i>Cardiovascular Diabetology</i> , 2021, 20, 68.	2.7	19
14	Refractive errors in children and adolescents in Bucaramanga (Colombia). <i>Arquivos Brasileiros De Oftalmologia</i> , 2017, 80, 359-363.	0.2	19
15	The spectrum of the dyslipidemia in Colombia: The PURE study. <i>International Journal of Cardiology</i> , 2019, 284, 111-117.	0.8	16
16	Self-Reported Prevalence of Chronic Non-Communicable Diseases in Relation to Socioeconomic and Educational Factors in Colombia: A Community-Based Study in 11 Departments. <i>Global Heart</i> , 2020, 15, 35.	0.9	16
17	Polypill: an affordable strategy for cardiovascular disease prevention in low- and medium-income countries. <i>Therapeutic Advances in Cardiovascular Disease</i> , 2018, 12, 169-174.	1.0	13
18	Reevaluating nutrition as a risk factor for cardio-metabolic diseases. , 2018, 49, 175-181.		6

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19	Ethnic Differences in The Prevalence of Hypertension in Colombia: Association with Education Level. American Journal of Hypertension, 2022, , .	1.0	5
20	May Measurement Month 2017: an analysis of blood pressure screening results in Colombiaâ€”Americas. European Heart Journal Supplements, 2019, 21, D40-D43.	0.0	4
21	Facilitadores y barreras percibidos en la prÃ¡ctica de la actividad fÃsica en adolescentes escolarizados en Piedecuesta (Santander), en 2016: anÃ¡lisis cualitativo. Revista Facultad Nacional De Salud Publica, 2020, 38, 1-10.	0.1	4
22	Fitness Changes in Adolescent Girls Following In-School Combined Aerobic and Resistance Exercise: Interaction With Birthweight. Pediatric Exercise Science, 2022, 34, 76-83.	0.5	3
23	AplicaciÃ³n de encuestas a escolares para la vigilancia de factores de riesgo: experiencia operativa. Revista Colombiana De CancerologÃa, 2010, 14, 6-13.	0.0	2
24	May Measurement Month 2018: an analysis of blood pressure screening results from Colombia. European Heart Journal Supplements, 2020, 22, H43-H46.	0.0	2
25	May Measurement Month 2019: an analysis of blood pressure screening results from Colombia. European Heart Journal Supplements, 2021, 23, B46-B48.	0.0	2
26	Assessment of glycosylated hemoglobin (HbA1c) in type 2 diabetics before and after non-surgical periodontal treatment. A short-term follow-up study. Brazilian Journal of Oral Sciences, 0, 17, e18154.	0.1	2
27	Differences and agreement between two portable hand-held spirometers across diverse community-based populations in the Prospective Urban Rural Epidemiology (PURE) study. PLOS Global Public Health, 2022, 2, e0000141.	0.5	2