

Lydia Lera

List of Publications by Year in descending order

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69

papers

1,817

citations

318942

23

h-index

388640

36

g-index

108

all docs

108

docs citations

108

times ranked

2322

citing authors

#	ARTICLE	IF	CITATIONS
1	Forecasting Healthy Life Expectancy Among Chilean Community-Dwelling Older Adults With and Without Sarcopenia. <i>Frontiers in Medicine</i> , 2022, 9, 841810.	1.2	3
2	Depression, Anxiety, and Stress among Teachers during the Second COVID-19 Wave. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 5968.	1.2	24
3	Exploring the Association between Vitamin D and Changes in Cognitive Function in Chilean Older Adults: Evidence from the ALEXANDROS Cohort Study. <i>Journal of Personalized Medicine</i> , 2022, 12, 1078.	1.1	2
4	Osteosarcopenia Predicts Falls, Fractures, and Mortality in Chilean Community-Dwelling Older Adults. <i>Journal of the American Medical Directors Association</i> , 2021, 22, 853-858.	1.2	43
5	Socioeconomic inequalities in life expectancy and disability-free life expectancy among Chilean older adults: evidence from a longitudinal study. <i>BMC Geriatrics</i> , 2021, 21, 176.	1.1	13
6	Impact of the COVID-19 Pandemic on Teacher Quality of Life: A Longitudinal Study from before and during the Health Crisis. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 3764.	1.2	104
7	Besides Sarcopenia, Pre-Sarcopenia Also Predicts All-Cause Mortality in Older Chileans. <i>Clinical Interventions in Aging</i> , 2021, Volume 16, 611-619.	1.3	14
8	Musculoskeletal Disorders Associated With Quality of Life and Body Composition in Urban and Rural Public School Teachers. <i>Frontiers in Public Health</i> , 2021, 9, 607318.	1.3	20
9	Sarcopenic metabolomic profile reflected a sarcopenic phenotype associated with amino acid and essential fatty acid changes. <i>Metabolomics</i> , 2021, 17, 83.	1.4	8
10	Factors related to depressive symptoms and self-reported diagnosis of depression in community-dwelling older Chileans: A national cross-sectional analysis. <i>International Journal of Geriatric Psychiatry</i> , 2020, 35, 749-758.	1.3	10
11	Association Between Chronic Health Conditions and Quality of Life in Rural Teachers. <i>Frontiers in Psychology</i> , 2020, 10, 2898.	1.1	16
12	Disability-free life expectancy and life expectancy in good self-rated health in Chile: Gender differences and compression of morbidity between 2009 and 2016. <i>PLoS ONE</i> , 2020, 15, e0232445.	1.1	13
13	Software for the Diagnosis of Sarcopenia in Community-Dwelling Older Adults: Design and Validation Study. <i>JMIR Medical Informatics</i> , 2020, 8, e13657.	1.3	11
14	AplicaciÃ³n y efectividad de un modelo educativo en hÃ¡bitos saludables con entrega de fruta y programa de actividad fÃ­sica en escolares. <i>Revista Chilena De Nutricion</i> , 2020, 47, 991-999.	0.1	1
15	Life expectancy with and without cognitive impairment among Chilean older adults: results of the National Survey of Health (2003, 2009 and 2016). <i>BMC Geriatrics</i> , 2019, 19, 374.	1.1	6
16	Inter-session reliability of short-interval intracortical inhibition measured by threshold tracking TMS. <i>Neuroscience Letters</i> , 2018, 674, 18-23.	1.0	34
17	ASSOCIATION BETWEEN BODY COMPOSITION, SOMATOTYPE AND SOCIOECONOMIC STATUS IN CHILEAN CHILDREN AND ADOLESCENTS AT DIFFERENT SCHOOL LEVELS. <i>Journal of Biosocial Science</i> , 2018, 50, 53-69.	0.5	16
18	The association of VDR polymorphisms and type 2 diabetes in older people living in community in Santiago de Chile. <i>Nutrition and Diabetes</i> , 2018, 8, 31.	1.5	34

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19	Reference values of hand-grip dynamometry and the relationship between low strength and mortality in older Chileans. <i>Clinical Interventions in Aging</i> , 2018, Volume 13, 317-324.	1.3	40
20	Gender, nutritional status and disability-free life expectancy among older people in Santiago, Chile. <i>PLoS ONE</i> , 2018, 13, e0194074.	1.1	20
21	Frequency of frailty and its association with cognitive status and survival in older Chileans. <i>Clinical Interventions in Aging</i> , 2017, Volume 12, 995-1001.	1.3	32
22	High levels of circulating folate concentrations are associated with DNA methylation of tumor suppressor and repair genes p16, MLH1, and MGMT in elderly Chileans. <i>Clinical Epigenetics</i> , 2017, 9, 74.	1.8	38
23	Diagnóstico de la situación alimentaria y nutricional de niños de tercero a quinto año básico de la comuna de la Reina, Santiago de Chile. <i>Revista Chilena De Nutricion</i> , 2017, 44, 244-250.	0.1	2
24	The role of gender in the association between self-rated health and mortality among older adults in Santiago, Chile: A cohort study. <i>PLoS ONE</i> , 2017, 12, e0181317.	1.1	8
25	Prevalence of Sarcopenia in Community-Dwelling Chilean Elders According to an Adapted Version of the European Working Group on Sarcopenia in Older People (EWGSOP) Criteria. <i>Journal of Frailty & Aging</i> , 2017, 6, 12-17.	0.8	33
26	Low Leptin Availability as a Risk Factor for Dementia in Chilean Older People. <i>Dementia and Geriatric Cognitive Disorders Extra</i> , 2016, 6, 295-302.	0.6	13
27	FokI polymorphism in vitamin D receptor gene: Differential expression of TNF \pm in peripheral mononuclear cells of type 2 diabetic subjects. <i>Meta Gene</i> , 2016, 7, 1-6.	0.3	14
28	Mini Nutritional Assessment short-form: Validation in five Latin American cities. SABE study. <i>Journal of Nutrition, Health and Aging</i> , 2016, 20, 797-805.	1.5	21
29	Comparison of body fat calculations by sex and puberty status in obese schoolchildren using two and four compartment body composition models. <i>Nutricion Hospitalaria</i> , 2016, 33, 575.	0.2	6
30	Gender differences in predictors of self-rated health among older adults in Brazil and Chile. <i>BMC Public Health</i> , 2015, 15, 365.	1.2	33
31	Consumo, hábitos alimentarios y habilidades culinarias en alumnos de tercero a quinto año básico y sus padres. <i>Revista Chilena De Nutricion</i> , 2015, 42, 374-382.	0.1	3
32	Evaluación de un programa de entrega de frutas con educación nutricional en escuelas públicas rurales de la Región Metropolitana, Chile. <i>Revista Chilena De Nutricion</i> , 2014, 41, 228-235.	0.1	4
33	Vitamin B12 status does not influence central motor conduction time in asymptomatic elderly people: A transcranial magnetic stimulation study. <i>Somatosensory & Motor Research</i> , 2014, 31, 136-140.	0.4	1
34	The four-compartment model of body composition in obese Chilean schoolchildren, by pubertal stage: Comparison with simpler models. <i>Nutrition</i> , 2014, 30, 305-312.	1.1	3
35	Effectiveness of the National Program of Complementary Feeding for older adults in Chile on vitamin B12 status in older adults; secondary outcome analysis from the CENEX Study (ISRCTN48153354). <i>Nutrition Journal</i> , 2013, 12, 124.	1.5	15
36	Validity and reliability of the SF-36 in Chilean older adults: the ALEXANDROS study. <i>European Journal of Ageing</i> , 2013, 10, 127-134.	1.2	19

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37	Oral health-related quality of life of older people from three South American cities. <i>Gerodontology</i> , 2013, 30, 67-75.	0.8	31
38	Motor evoked potentials by transcranial magnetic stimulation in healthy elderly people. <i>Somatosensory & Motor Research</i> , 2013, 30, 201-205.	0.4	12
39	Edulcorantes no nutritivos e ingesta diaria admisible en adultos y niños de peso normal y obesos de tres niveles socioeconómicos, y un grupo de diabéticos de la Región Metropolitana. <i>Revista Chilena De Nutricion</i> , 2013, 40, 123-128.	0.1	8
40	Intervención en alimentación y nutrición para mineros con factores de riesgo cardiovascular, basada en la investigación formativa. <i>Revista Chilena De Nutricion</i> , 2013, 40, 336-342.	0.1	4
41	Raciones de desayuno y almuerzo entregadas a preescolares por el Programa de Alimentación Escolar (PAE): calorías aportadas y consumidas. <i>Revista Chilena De Nutricion</i> , 2013, 40, 330-335.	0.1	0
42	Conocimientos y consumo alimentario en escolares, sus padres y profesores: un análisis comparativo. <i>Revista Chilena De Nutricion</i> , 2012, 39, 34-39.	0.1	11
43	Agreement of anthropometric equations with the 4-component model in the prediction of body fat in obese schoolchildren. <i>Nutrition and Dietetics</i> , 2012, 69, 145-151.	0.9	2
44	Cyanocobalamin treatment improves vitamin B12 status and peripheral neuroconduction in deficient Chilean elderly. <i>FASEB Journal</i> , 2012, 26, 126.2.	0.2	0
45	High concentrations of anti-caspase-8 antibodies in Chilean patients with type 1 diabetes. <i>Immunobiology</i> , 2011, 216, 208-212.	0.8	5
46	PREVENCIÓN DE LA OBESIDAD EN ESCUELAS BÁSICAS DE PEÑALOLÉN: COMPONENTE ALIMENTACIÓ“N Y NUTRICIÓ“N. <i>Revista Chilena De Nutricion</i> , 2011, 38, 268-276.	0.1	8
47	Asociación entre el Índice de masa corporal y la talla desde el nacimiento hasta los 5 años en preescolares chilenos. <i>Revista Medica De Chile</i> , 2011, 139, 606-612.	0.1	3
48	Efecto sobre la salud de las desigualdades socioeconómicas en el adulto mayor: Resultados basales del estudio expectativa de vida saludable y discapacidad relacionada con la obesidad (Alexandros). <i>Revista Medica De Chile</i> , 2011, 139, 1276-1285.	0.1	28
49	High HOMA-IR, adjusted for puberty, relates to the metabolic syndrome in overweight and obese Chilean youths. <i>Pediatric Diabetes</i> , 2011, 12, 212-218.	1.2	26
50	Comparison of two modes of vitamin B12supplementation on neuroconduction and cognitive function among older people living in Santiago, Chile: a cluster randomized controlled trial. a study protocol [ISRCTN 02694183]. <i>Nutrition Journal</i> , 2011, 10, 100.	1.5	14
51	Relationship of Adiposity and Insulin Resistance Mediated by Inflammation in a Group of Overweight and Obese Chilean Adolescents. <i>Nutrition Journal</i> , 2011, 10, 4.	1.5	25
52	Prevalencia de las deficiencias de zinc y cobre en adultos mayores de la Región Metropolitana de Santiago. <i>Revista Medica De Chile</i> , 2011, 139, 283-289.	0.1	7
53	ETAPAS DEL CAMBIO, MOTIVACIONES Y BARRERAS RELACIONADAS CON EL CONSUMO DE FRUTAS Y VERDURAS Y LA ACTIVIDAD FÍSICA EN MADRES DE PREESCOLARES ATENDIDAS EN CENTROS DE ATENCIÓN PRIMARIA DE SALUD. <i>Revista Chilena De Nutricion</i> , 2011, 38, 466-475.	0.1	5
54	Déficit de vitamina B-12 en adultos mayores: ¿Un problema de salud pública en Chile?. <i>Revista Medica De Chile</i> , 2010, 138, .	0.1	10

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55	Valores normativos de resistencia a la insulina mediante HOMA-IR en adultos mayores de Santiago de Chile. Revista Medica De Chile, 2009, 137, .	0.1	18
56	GEOCHEMICAL ANALYSIS OF VITREOUS ROCKS EXPLOITED DURING THE FORMATIVE PERIOD IN THE ATACAMA REGION, NORTHERN CHILE*. Archaeometry, 2009, 51, 1-25.	0.6	16
57	Accelerated Growth in Early Life and Obesity in Preschool Chilean Children. Obesity, 2009, 17, 1603-1608.	1.5	75
58	Maternal anthropometry and feeding behavior toward preschool children: association with childhood body mass index in an observational study of Chilean families. International Journal of Behavioral Nutrition and Physical Activity, 2009, 6, 93.	2.0	19
59	Effects of replacing the habitual consumption of sugar-sweetened beverages with milk in Chilean children. American Journal of Clinical Nutrition, 2008, 88, 605-611.	2.2	107
60	FABP2 Ala54Thr polymorphism and diabetes in Chilean elders. Diabetes Research and Clinical Practice, 2007, 77, 245-250.	1.1	25
61	Lack of association between the fatty acid binding protein 2 (FABP2) polymorphism with obesity and insulin resistance in two aboriginal populations from Chile. Acta Diabetologica, 2006, 43, 93-98.	1.2	17
62	Prevention and Control of Obesity in Preschool Children: Importance of Normative Standards. Journal of Pediatric Gastroenterology and Nutrition, 2006, 43, S26-S37.	0.9	14
63	Adiposity and bone mineral density of Chilean elderly women in relation to toll-like receptor 4 gene polymorphisms. Annals of Human Biology, 2006, 33, 585-592.	0.4	12
64	Chile's National Nutritional Supplementation Program for Older People: Lessons Learned. Food and Nutrition Bulletin, 2005, 26, 190-197.	0.5	15
65	Trends in Height and BMI of 6â€Yearâ€Old Children during the Nutrition Transition in Chile. Obesity, 2005, 13, 2178-2186.	4.0	53
66	Predictive equations for stature in the elderly: A study in three Latin American cities. Annals of Human Biology, 2005, 32, 773-781.	0.4	22
67	Nutritional status, food consumption and physical activity among Chilean school children: a descriptive study. European Journal of Clinical Nutrition, 2004, 58, 1278-1285.	1.3	81
68	Intestinal <i>FABP2</i> A54T Polymorphism: Association with Insulin Resistance and Obesity in Women. Obesity, 2004, 12, 340-345.	4.0	56
69	Anthropometric measurements in the elderly population of Santiago, Chile. Nutrition, 2004, 20, 452-457.	1.1	79