Luis M Gutierrez Robledo

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.

80 papers

7,056 citations

27 h-index

84 g-index

91 ext. papers

8,879 ext. citations

5.1 avg, IF

5.57 L-index

#	Paper	IF	Citations
80	Frailty consensus: a call to action. <i>Journal of the American Medical Directors Association</i> , 2013 , 14, 392-7	5.9	1930
79	The burden of disease in older people and implications for health policy and practice. <i>Lancet, The</i> , 2015 , 385, 549-62	40	947
78	Searching for an operational definition of frailty: a Delphi method based consensus statement: the frailty operative definition-consensus conference project. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2013 , 68, 62-7	6.4	664
77	Efficacy of a tetravalent dengue vaccine in children in Latin America. <i>New England Journal of Medicine</i> , 2015 , 372, 113-23	59.2	637
76	Cognitive impairment improves the predictive validity of the phenotype of frailty for adverse health outcomes: the three-city study. <i>Journal of the American Geriatrics Society</i> , 2009 , 57, 453-61	5.6	354
75	Frailty: An Emerging Public Health Priority. <i>Journal of the American Medical Directors Association</i> , 2016 , 17, 188-92	5.9	331
74	International Clinical Practice Guidelines for Sarcopenia (ICFSR): Screening, Diagnosis and Management. <i>Journal of Nutrition, Health and Aging</i> , 2018 , 22, 1148-1161	5.2	276
73	Diabetes mellitus in older people: position statement on behalf of the International Association of Gerontology and Geriatrics (IAGG), the European Diabetes Working Party for Older People (EDWPOP), and the International Task Force of Experts in Diabetes. <i>Journal of the American Medical</i>	5.9	263
72	Directors Association, 2012 , 13, 497-502 Frailty among community-dwelling elderly people in France: the three-city study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2008 , 63, 1089-96	6.4	224
71	Mortality as an adverse outcome of sarcopenia. <i>Journal of Nutrition, Health and Aging</i> , 2013 , 17, 259-62	5.2	160
70	The safety, tolerability, and efficacy of once-daily memantine (28 mg): a multinational, randomized, double-blind, placebo-controlled trial in patients with moderate-to-severe Alzheimer disease taking cholinesterase inhibitors. CNS Drugs, 2013, 27, 469-78	6.7	100
69	A frailty index to predict the mortality risk in a population of senior Mexican adults. <i>BMC Geriatrics</i> , 2009 , 9, 47	4.1	78
68	A NETWORK ANALYSIS OF FRAILTY USING DATA FROM THE MEXICAN HEALTH AND AGING STUDY. <i>Innovation in Aging</i> , 2019 , 3, S781-S781	0.1	78
67	Implementing frailty into clinical practice: a cautionary tale. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2013 , 68, 1505-11	6.4	64
66	Cognitive impairment and low physical activity are the components of frailty more strongly associated with disability. <i>Journal of Nutrition, Health and Aging</i> , 2011 , 15, 683-9	5.2	64
65	Prevalence of sarcopenia in Mexico City. European Geriatric Medicine, 2012, 3, 157-160	3	48
64	Looking at the future of geriatric care in developing countries. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2002 , 57, M162-7	6.4	48

(2014-2021)

63	Unequal Impact of Structural Health Determinants and Comorbidity on COVID-19 Severity and Lethality in Older Mexican Adults: Considerations Beyond Chronological Aging. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021 , 76, e52-e59	6.4	44	
62	Early estimation of the risk factors for hospitalization and mortality by COVID-19 in Mexico. <i>PLoS ONE</i> , 2020 , 15, e0238905	3.7	40	
61	Promoting access to innovation for frail old persons. IAGG (International Association of Gerontology and Geriatrics), WHO (World Health Organization) and SFGG (SociEFranilise de Gliatrie et de Glontologie) WorkshopAthens January 20-21, 2012. <i>Journal of Nutrition, Health</i>	5.2	39	
60	and Aging, 2013 , 17, 688-93 Handgrip strength predicts functional decline at discharge in hospitalized male elderly: a hospital cohort study. <i>PLoS ONE</i> , 2013 , 8, e69849	3.7	39	
59	Sarcopenia Is Associated With Physical and Mental Components of Health-Related Quality of Life in Older Adults. <i>Journal of the American Medical Directors Association</i> , 2017 , 18, 636.e1-636.e5	5.9	38	
58	Performance of the European Working Group on Sarcopenia in Older People algorithm in screening older adults for muscle mass assessment. <i>Age and Ageing</i> , 2015 , 44, 334-8	3	38	
57	Diabetes mellitus, hypertension and frailty: A population-based, cross-sectional study of Mexican older adults. <i>Geriatrics and Gerontology International</i> , 2017 , 17, 925-930	2.9	36	
56	Progression of aging in Mexico: the Mexican Health and Aging Study (MHAS) 2012. <i>Salud Publica De Mexico</i> , 2015 , 57 Suppl 1, S79-89	1.7	30	
55	Vitamin D deficiency in older adults and its associated factors: a cross-sectional analysis of the Mexican Health and Aging Study. <i>Archives of Osteoporosis</i> , 2017 , 12, 8	2.9	29	
54	Oral Disease and 3-Year Incidence of Frailty in Mexican Older Adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2017 , 72, 951-957	6.4	28	
53	Frailty among Mexican community-dwelling elderly: a story told 11 years later. The Mexican Health and Aging Study. <i>Salud Publica De Mexico</i> , 2015 , 57 Suppl 1, S62-9	1.7	22	
52	Frailty prevalence and associated factors in the Mexican health and aging study: A comparison of the frailty index and the phenotype. <i>Experimental Gerontology</i> , 2016 , 79, 55-60	4.5	21	
51	Development and validation of a predictive model for incident type 2 diabetes in middle-aged Mexican adults: the metabolic syndrome cohort. <i>BMC Endocrine Disorders</i> , 2019 , 19, 41	3.3	20	
50	Promising biomarkers of human aging: In search of a multi-omics panel to understand the aging process from a multidimensional perspective. <i>Ageing Research Reviews</i> , 2020 , 64, 101164	12	19	
49	Allostatic Load as a Biological Substrate to Intrinsic Capacity: A Secondary Analysis of CRELES. <i>Journal of Nutrition, Health and Aging</i> , 2019 , 23, 788-795	5.2	18	
48	Availability and use of dual energy X-ray absorptiometry (DXA) and bio-impedance analysis (BIA) for the evaluation of sarcopenia by Belgian and Latin American geriatricians. <i>Journal of Cachexia, Sarcopenia and Muscle,</i> 2014 , 5, 79-81	10.3	18	
47	Association of low serum 25-hydroxyvitamin D levels with the frailty syndrome in Mexican community-dwelling elderly. <i>Aging Male</i> , 2016 , 19, 58-63	2.1	17	
46	Validaci de un punto de corte para la versi breve de la Escala de Depresi del Centro de Estudios Epidemiol gicos en adultos mayores mexicanos. <i>Salud Publica De Mexico</i> , 2014 , 56, 279	1.7	17	

45	Frailty and Social Vulnerability in Mexican Deprived and Rural Settings. <i>Journal of Aging and Health</i> , 2016 , 28, 740-52	2.6	16
44	Frailty, diabetes, and the convergence of chronic disease in an age-related condition: a population-based nationwide cross-sectional analysis of the Mexican nutrition and health survey. <i>Aging Clinical and Experimental Research</i> , 2018 , 30, 935-941	4.8	16
43	Calf circumference predicts mobility disability: A secondary analysis of the Mexican health and ageing study. <i>European Geriatric Medicine</i> , 2016 , 7, 262-266	3	15
42	Incidence of delirium, risk factors, and long-term survival of elderly patients hospitalized in a medical specialty teaching hospital in Mexico City. <i>International Psychogeriatrics</i> , 2003 , 15, 325-36	3.4	15
41	Defining the characteristics of intermediate care models including transitional care: an international Delphi study. <i>Aging Clinical and Experimental Research</i> , 2020 , 32, 2399-2410	4.8	13
40	Computational Techniques for Eye Movements Analysis towards Supporting Early Diagnosis of Alzheimer's Disease: A Review. <i>Computational and Mathematical Methods in Medicine</i> , 2018 , 2018, 2676	4 0 9	12
39	Validacifi de un punto de corte para la Escala de Depresifi del Centro de Estudios Epidemiolgicos, versifi abreviada (CESD-7). <i>Salud Publica De Mexico</i> , 2013 , 55, 267	1.7	12
38	Cancer and frailty in older adults: a nested case-control study of the Mexican Health and Aging Study. <i>Journal of Cancer Survivorship</i> , 2016 , 10, 736-42	5.1	11
37	Normative data for the Mini-Mental State Examination, the Free and Cued Selective Reminding Test and the Isaacs Set Test for an older adult Mexican population: the Coyoacii cohort study. <i>Clinical Neuropsychologist</i> , 2013 , 27, 1004-18	4.4	11
36	Frailty Across Age Groups. <i>Journal of Frailty & Ding, the</i> , 2016 , 5, 15-9	2.6	10
35	The Burden of Disease in Mexican Older Adults: Premature Mortality Challenging a Limited-Resource Health System. <i>Journal of Aging and Health</i> , 2020 , 32, 543-553	2.6	10
34	VNTR polymorphisms of the IL-4 and IL-1RN genes and their relationship with frailty syndrome in Mexican community-dwelling elderly. <i>Aging Clinical and Experimental Research</i> , 2016 , 28, 823-32	4.8	9
33	Comprehensive evaluation of the impact of sociodemographic inequalities on adverse outcomes and excess mortality during the COVID-19 pandemic in Mexico City. <i>Clinical Infectious Diseases</i> , 2021 ,	11.6	9
32	Network analysis of frailty and aging: Empirical data from the Mexican Health and Aging Study. <i>Experimental Gerontology</i> , 2019 , 128, 110747	4.5	8
31	Validation of Two Intrinsic Capacity Scales and Its Relationship with Frailty and Other Outcomes in Mexican Community-Dwelling Older Adults. <i>Journal of Nutrition, Health and Aging</i> , 2021 , 25, 33-40	5.2	8
30	IAGG/IAGG GARN International Survey of End-of-Life Care in Nursing Homes. <i>Journal of the American Medical Directors Association</i> , 2017 , 18, 465-469	5.9	7
29	Tele-care and tele-alarms for the elderly: preliminary experiences in Mexico. <i>Revista De Saude Publica</i> , 2013 , 47, 711-7	2.4	6
28	Apolipoprotein E epsilon4, Alzheimer's disease, and cognitive performance in elderly Mexican Mestizos. <i>Journal of the American Geriatrics Society</i> , 2008 , 56, 677-82	5.6	6

(2019-2008)

27	Geriatric medical consultation is associated with less prescription of potentially inappropriate medications. <i>Journal of the American Geriatrics Society</i> , 2008 , 56, 1778-9	5.6	6
26	Short-term effect of physical activity and obesity on disability in a sample of rural elderly in Mexico. <i>Salud Publica De Mexico</i> , 2014 , 56, 4-10	1.7	6
25	Early estimation of the risk factors for hospitalisation and mortality by COVID-19 in Mexico		6
24	Unequal impact of structural health determinants and comorbidity on COVID-19 severity and lethality in older Mexican adults: Looking beyond chronological aging		5
23	Comparative analysis of aging policy reforms in Argentina, Chile, Costa Rica, and Mexico. <i>Journal of Aging and Social Policy</i> , 2019 , 31, 211-233	7.4	5
22	Adaptive Metabolic and Inflammatory Responses Identified Using Accelerated Aging Metrics Are Linked to Adverse Outcomes in Severe SARS-CoV-2 Infection. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021 , 76, e117-e126	6.4	5
21	Household Composition and Longitudinal Health Outcomes for Older Mexican Return Migrants. <i>Research on Aging</i> , 2016 , 38, 346-73	3	4
20	Adaptive metabolic and inflammatory responses identified using accelerated aging metrics are linked to adverse outcomes in severe SARS-CoV-2 infection		3
19	Screening intrinsic capacity and its epidemiological characterization: a secondary analysis of the Mexican Health and Aging Study. <i>Revista Panamericana De Salud Publica/Pan American Journal of Public Health</i> , 2021 , 45, e121	4.1	3
18	A Longitudinal Study on Multidimensional Resilience to Physical and Psychosocial Stress in Elderly Mexicans. <i>Journal of Aging and Health</i> , 2020 , 32, 1450-1463	2.6	2
17	Comprehensive evaluation of the impact of sociodemographic inequalities on adverse outcomes and excess mortality during the COVID-19 pandemic in Mexico City		2
16	Increased visceral fat accumulation modifies the effect of insulin resistance on arterial stiffness and hypertension risk. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2021 , 31, 506-517	4.5	2
15	Aging Research - Methodological Issues 2015 ,		1
14	Longitudinal Studies 2015 , 69-83		1
13	Propuesta de Actividades Profesionales Confiables para la especialidad de Geriatr i . <i>Investigaci</i> o En Educacio Midica, 2021 , 70-78	0.1	1
12	Health and social correlates of dementia in oldest-old Mexican-origin populations. <i>Alzheimern</i> and <i>Dementia: Translational Research and Clinical Interventions</i> , 2020 , 6, e12105	6	1
11	Effect of Cataract Surgery on Frequency of Falls among Older Persons: A Systematic Review and Meta-Analysis. <i>Journal of Ophthalmology</i> , 2021 , 2021, 2169571	2	1
10	HETEROGENEITY IN MULTIDIMENSIONAL DEPENDENCY IN OLDER ADULTS IN MEXICO: A LATENT CLASS ANALYSIS APPROACH. <i>Innovation in Aging</i> , 2019 , 3, S828-S828	0.1	1

2.4

9	The Need for Differentiated Research Methodology in Aging 2018 , 1-9		1
8	Oral health condition and development of frailty over a 12-month period in community-dwelling older adults. <i>BMC Oral Health</i> , 2021 , 21, 355	3.7	1
7	Longitudinal Studies and Older Adults Cohorts 2018 , 95-113		0
6	Clinical Trials on Aging Research 2018 , 115-127		O
5	Team Assembly Mechanisms and the Knowledge Produced in the Mexico® National Institute of Geriatrics: A Network Analysis and Agent-Based Modeling Approach. <i>Scientifica</i> , 2019 , 2019, 9127657	2.6	
4	External validity of a muscle mass formula derived from simple demographic and anthropometric measurements in a group of Mexican older adults. <i>European Geriatric Medicine</i> , 2016 , 7, 94-95	3	
3	PTPN22 gene functional polymorphism (rs2476601) in older adults with frailty syndrome. <i>Molecular Biology Reports</i> , 2021 , 48, 1193-1204	2.8	
2	The Challenge of Big Data and Data Mining in Aging Research 2018 , 185-196		
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Potentially inappropriate prescribing in older adults in Mexico. Revista De Saude Publica, 2021, 55, 80