Luis M Gutierrez Robledo

List of Publications by Year in Descending Order

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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 7,056 27 84 g-index

91 8,879 5.1 5.57 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
80	Propuesta de Actividades Profesionales Confiables para la especialidad de Geriatr i i. <i>Investigaci</i> n En Educaci n Milica, 2021 , 70-78	0.1	1
79	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
78	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
77	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
76	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
75	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
74	PTPN22 gene functional polymorphism (rs2476601) in older adults with frailty syndrome. <i>Molecular Biology Reports</i> , 2021 , 48, 1193-1204	2.8	
73	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
72	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
71	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
70	Potentially inappropriate prescribing in older adults in Mexico. <i>Revista De Saude Publica</i> , 2021 , 55, 80	2.4	
69	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
68	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
67	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
66	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
65	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
64	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

63	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	
62	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
61	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
60	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
59	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
58	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
57	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
56	Computational Techniques for Eye Movements Analysis towards Supporting Early Diagnosis of Alzheimer Disease: A Review. <i>Computational and Mathematical Methods in Medicine</i> , 2018 , 2018, 2676	54 0 9	12
55	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
54	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
5453		5.2	276 1
	Management. Journal of Nutrition, Health and Aging, 2018, 22, 1148-1161	5.2	
53	Management. Journal of Nutrition, Health and Aging, 2018, 22, 1148-1161 The Need for Differentiated Research Methodology in Aging 2018, 1-9	5.2	
53 52	Management. Journal of Nutrition, Health and Aging, 2018, 22, 1148-1161 The Need for Differentiated Research Methodology in Aging 2018, 1-9 The Challenge of Big Data and Data Mining in Aging Research 2018, 185-196	5.2	1
53 52 51	Management. Journal of Nutrition, Health and Aging, 2018, 22, 1148-1161 The Need for Differentiated Research Methodology in Aging 2018, 1-9 The Challenge of Big Data and Data Mining in Aging Research 2018, 185-196 Longitudinal Studies and Older Adults Cohorts 2018, 95-113	2.9	0
53525150	Management. Journal of Nutrition, Health and Aging, 2018, 22, 1148-1161 The Need for Differentiated Research Methodology in Aging 2018, 1-9 The Challenge of Big Data and Data Mining in Aging Research 2018, 185-196 Longitudinal Studies and Older Adults Cohorts 2018, 95-113 Clinical Trials on Aging Research 2018, 115-127 Diabetes mellitus, hypertension and frailty: A population-based, cross-sectional study of Mexican		0 0
 53 52 51 50 49 	Management. Journal of Nutrition, Health and Aging, 2018, 22, 1148-1161 The Need for Differentiated Research Methodology in Aging 2018, 1-9 The Challenge of Big Data and Data Mining in Aging Research 2018, 185-196 Longitudinal Studies and Older Adults Cohorts 2018, 95-113 Clinical Trials on Aging Research 2018, 115-127 Diabetes mellitus, hypertension and frailty: A population-based, cross-sectional study of Mexican older adults. Geriatrics and Gerontology International, 2017, 17, 925-930 Sarcopenia Is Associated With Physical and Mental Components of Health-Related Quality of Life in	2.9	o o 36

45	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
44	Frailty: An Emerging Public Health Priority. <i>Journal of the American Medical Directors Association</i> , 2016 , 17, 188-92	5.9	331
43	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
42	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
41	Frailty and Social Vulnerability in Mexican Deprived and Rural Settings. <i>Journal of Aging and Health</i> , 2016 , 28, 740-52	2.6	16
40	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
39	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
38	Frailty Across Age Groups. <i>Journal of Frailty & Ding, the</i> , 2016 , 5, 15-9	2.6	10
37	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	
36	Household Composition and Longitudinal Health Outcomes for Older Mexican Return Migrants. <i>Research on Aging</i> , 2016 , 38, 346-73	3	4
35	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
34	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
33	Aging Research - Methodological Issues 2015 ,		1
32	The burden of disease in older people and implications for health policy and practice. <i>Lancet, The</i> , 2015 , 385, 549-62	40	947
31	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
30	Longitudinal Studies 2015 , 69-83		1
29	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
28	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

(2009-2014)

27	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
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	Validacifi de un punto de corte para la versifi breve de la Escala de Depresifi del Centro de Estudios Epidemioligicos en adultos mayores mexicanos. <i>Salud Publica De Mexico</i> , 2014 , 56, 279	1.7	17
24	Promoting access to innovation for frail old persons. IAGG (International Association of Gerontology and Geriatrics), WHO (World Health Organization) and SFGG (SociEFranEise de Gliatrie et de Geontologie) WorkshopAthens January 20-21, 2012. <i>Journal of Nutrition, Health</i>	5.2	39
23	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. <i>CNS Drugs</i> , 2013 , 27, 469-78	6.7	100
22	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
21	Frailty consensus: a call to action. Journal of the American Medical Directors Association, 2013, 14, 392-7	5.9	1930
20	Mortality as an adverse outcome of sarcopenia. <i>Journal of Nutrition, Health and Aging</i> , 2013 , 17, 259-62	5.2	160
19	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
18	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
17	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
16	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
15	Validacili de un punto de corte para la Escala de Depresili del Centro de Estudios Epidemioligicos, versili abreviada (CESD-7). <i>Salud Publica De Mexico</i> , 2013 , 55, 267	1.7	12
14	Prevalence of sarcopenia in Mexico City. European Geriatric Medicine, 2012, 3, 157-160	3	48
13	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
12	Directors Association, 2012 , 13, 497-502 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
11	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
10	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

9	Apolipoprotein E epsilon4, Alzheimer disease, and cognitive performance in elderly Mexican Mestizos. <i>Journal of the American Geriatrics Society</i> , 2008 , 56, 677-82	5.6	6	
8	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	
7	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	
6	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	
5	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	
4	Early estimation of the risk factors for hospitalisation and mortality by COVID-19 in Mexico		6	
3	Unequal impact of structural health determinants and comorbidity on COVID-19 severity and lethality in older Mexican adults: Looking beyond chronological aging		5	
2	Adaptive metabolic and inflammatory responses identified using accelerated aging metrics are linked to adverse outcomes in severe SARS-CoV-2 infection		3	
1	Comprehensive evaluation of the impact of sociodemographic inequalities on adverse outcomes and excess mortality during the COVID-19 pandemic in Mexico City		2	