

# Amaia Calderín-Larrañaga

## List of Publications by Year in descending order

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Version: 2024-02-01

106  
papers

4,436  
citations

109321

35  
h-index

128289

60  
g-index

112  
all docs

112  
docs citations

112  
times ranked

5594  
citing authors

#	ARTICLE	IF	CITATIONS
1	Multimorbidity patterns: a systematic review. <i>Journal of Clinical Epidemiology</i> , 2014, 67, 254-266.	5.0	509
2	Multimorbidity and functional impairment – bidirectional interplay, synergistic effects and common pathways. <i>Journal of Internal Medicine</i> , 2019, 285, 255-271.	6.0	210
3	Multimorbidity Patterns in Primary Care: Interactions among Chronic Diseases Using Factor Analysis. <i>PLoS ONE</i> , 2012, 7, e32190.	2.5	203
4	Assessing and Measuring Chronic Multimorbidity in the Older Population: A Proposal for Its Operationalization. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2017, 72, glw233.	3.6	171
5	Comorbidity of dementia: a cross-sectional study of primary care older patients. <i>BMC Psychiatry</i> , 2014, 14, 84.	2.6	168
6	Multimorbidity, polypharmacy, referrals, and adverse drug events: are we doing things well?. <i>British Journal of General Practice</i> , 2012, 62, e821-e826.	1.4	163
7	Age and gender differences in the prevalence and patterns of multimorbidity in the older population. <i>BMC Geriatrics</i> , 2014, 14, 75.	2.7	148
8	Choosing Wisely? Measuring the Burden of Medications in Older Adults near the End of Life: Nationwide, Longitudinal Cohort Study. <i>American Journal of Medicine</i> , 2017, 130, 927-936.e9.	1.5	97
9	Twelve-year clinical trajectories of multimorbidity in a population of older adults. <i>Nature Communications</i> , 2020, 11, 3223.	12.8	97
10	Trajectories of functional decline in older adults with neuropsychiatric and cardiovascular multimorbidity: A Swedish cohort study. <i>PLoS Medicine</i> , 2018, 15, e1002503.	8.4	97
11	Association of population and primary healthcare factors with hospital admission rates for chronic obstructive pulmonary disease in England: national cross-sectional study. <i>Thorax</i> , 2011, 66, 191-196.	5.6	96
12	COVID-19: risk accumulation among biologically and socially vulnerable older populations. <i>Ageing Research Reviews</i> , 2020, 63, 101149.	10.9	71
13	Multimorbidity Patterns in Hospitalized Older Patients: Associations among Chronic Diseases and Geriatric Syndromes. <i>PLoS ONE</i> , 2015, 10, e0132909.	2.5	70
14	Chronic Obstructive Pulmonary Disease (COPD) as a disease of early aging: Evidence from the EpiChron Cohort. <i>PLoS ONE</i> , 2018, 13, e0193143.	2.5	70
15	Comorbidity and progression of late onset Alzheimer's disease: A systematic review. <i>PLoS ONE</i> , 2017, 12, e0177044.	2.5	69
16	Multimorbidity burden and dementia risk in older adults: The role of inflammation and genetics. <i>Alzheimer's and Dementia</i> , 2021, 17, 768-776.	0.8	66
17	Association between physical activity, multimorbidity, self-rated health and functional limitation in the Spanish population. <i>BMC Public Health</i> , 2014, 14, 1170.	2.9	64
18	How do immigrants use primary health care services? A register-based study in Norway. <i>European Journal of Public Health</i> , 2015, 25, 72-78.	0.3	63

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19	Cohort Profile: The Epidemiology of Chronic Diseases and Multimorbidity. The EpiChron Cohort Study. <i>International Journal of Epidemiology</i> , 2018, 47, 382-384f.	1.9	61
20	Rapidly developing multimorbidity and disability in older adults: does social background matter?. <i>Journal of Internal Medicine</i> , 2018, 283, 489-499.	6.0	60
21	The complex interplay between depression and multimorbidity in late life: risks and pathways. <i>Mechanisms of Ageing and Development</i> , 2020, 192, 111383.	4.6	60
22	Risk Factors for Injurious Falls in Older Adults: The Role of Sex and Length of Follow-up. <i>Journal of the American Geriatrics Society</i> , 2019, 67, 246-253.	2.6	58
23	Polypharmacy Patterns: Unravelling Systematic Associations between Prescribed Medications. <i>PLoS ONE</i> , 2013, 8, e84967.	2.5	54
24	High excess mortality in areas with young and socially vulnerable populations during the COVID-19 outbreak in Stockholm Region, Sweden. <i>BMJ Global Health</i> , 2020, 5, e003595.	4.7	50
25	Comorbidity versus multimorbidity: Why it matters. <i>Journal of Multimorbidity and Comorbidity</i> , 2021, 11, 263355652199399.	2.2	50
26	Sleep disturbances and the speed of multimorbidity development in old age: results from a longitudinal population-based study. <i>BMC Medicine</i> , 2020, 18, 382.	5.5	48
27	Anxiety, Depression and Quality of Life in Older Adults: Trajectories of Influence across Age. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 9039.	2.6	48
28	Non-adherence to antihypertensive medication: The role of mental and physical comorbidity. <i>International Journal of Cardiology</i> , 2016, 207, 310-316.	1.7	46
29	Multimorbidity among registered immigrants in Norway: the role of reason for migration and length of stay. <i>Tropical Medicine and International Health</i> , 2015, 20, 1805-1814.	2.3	44
30	Similar Multimorbidity Patterns in Primary Care Patients from Two European Regions: Results of a Factor Analysis. <i>PLoS ONE</i> , 2014, 9, e100375.	2.5	42
31	Patterns of Multimorbidity in a Population-Based Cohort of Older People: Sociodemographic, Lifestyle, Clinical, and Functional Differences. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020, 75, 798-805.	3.6	41
32	Multimorbidity patterns and risk of frailty in older community-dwelling adults: a population-based cohort study. <i>Age and Ageing</i> , 2021, 50, 2183-2191.	1.6	41
33	The healthy migrant effect in primary care. <i>Gaceta Sanitaria</i> , 2015, 29, 15-20.	1.5	40
34	Are Loneliness and Social Isolation Associated with Quality of Life in Older Adults? Insights from Northern and Southern Europe. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 8637.	2.6	39
35	Does higher quality primary health care reduce stroke admissions? a national cross-sectional study. <i>British Journal of General Practice</i> , 2011, 61, e801-e807.	1.4	38
36	The Role of Psychological and Social Well-being on Physical Function Trajectories in Older Adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020, 75, 1579-1585.	3.6	38

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37	Underreporting of recognized adverse drug reactions by primary care physicians: an exploratory study. <i>Pharmacoepidemiology and Drug Safety</i> , 2011, 20, 1287-1294.	1.9	36
38	Comparing the prognostic value of geriatric health indicators: a population-based study. <i>BMC Medicine</i> , 2019, 17, 185.	5.5	36
39	Effectiveness of an intervention for improving drug prescription in primary care patients with multimorbidity and polypharmacy: study protocol of a cluster randomized clinical trial (Multi-PAP) <i>Tj ETQq1 1 0.784314 rgBT3@verloc</i>	1.0	34
40	Association Between Speed of Multimorbidity Accumulation in Old Age and Life Experiences: A Cohort Study. <i>American Journal of Epidemiology</i> , 2019, 188, 1627-1636.	3.4	33
41	Psychological correlates of multimorbidity and disability accumulation in older adults. <i>Age and Ageing</i> , 2019, 48, 789-796.	1.6	32
42	Multimorbidity Patterns and Unplanned Hospitalisation in a Cohort of Older Adults. <i>Journal of Clinical Medicine</i> , 2020, 9, 4001.	2.4	32
43	Patterns of multimorbidity and risk of disability in community-dwelling older persons. <i>Aging Clinical and Experimental Research</i> , 2021, 33, 457-462.	2.9	32
44	Frailty predicts short-term survival even in older adults without multimorbidity. <i>European Journal of Internal Medicine</i> , 2018, 56, 53-56.	2.2	31
45	Primary care utilisation patterns among an urban immigrant population in the Spanish National Health System. <i>BMC Public Health</i> , 2011, 11, 432.	2.9	30
46	Global health care use by patients with type-2 diabetes: Does the type of comorbidity matter?. <i>European Journal of Internal Medicine</i> , 2015, 26, 203-210.	2.2	30
47	Multimorbidity and Its Patterns according to Immigrant Origin. A Nationwide Register-Based Study in Norway. <i>PLoS ONE</i> , 2015, 10, e0145233.	2.5	28
48	Multimorbidity patterns in patients with heart failure: an observational Spanish study based on electronic health records. <i>BMJ Open</i> , 2019, 9, e033174.	1.9	28
49	Frequent attenders in general practice and immigrant status in Norway: A nationwide cross-sectional study. <i>Scandinavian Journal of Primary Health Care</i> , 2014, 32, 232-240.	1.5	27
50	Global healthcare use by immigrants in Spain according to morbidity burden, area of origin, and length of stay. <i>BMC Public Health</i> , 2016, 16, 450.	2.9	26
51	Walking Speed Drives the Prognosis of Older Adults with Cardiovascular and Neuropsychiatric Multimorbidity. <i>American Journal of Medicine</i> , 2019, 132, 1207-1215.e6.	1.5	25
52	Primary health care use from the perspective of gender and morbidity burden. <i>BMC Women's Health</i> , 2014, 14, 145.	2.0	24
53	Cognitive and functional progression in Alzheimer disease: A prediction model of latent classes. <i>International Journal of Geriatric Psychiatry</i> , 2018, 33, 1057-1064.	2.7	23
54	Patterns of pharmaceutical use for immigrants to Spain and Norway: a comparative study of prescription databases in two European countries. <i>International Journal for Equity in Health</i> , 2016, 15, 32.	3.5	22

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55	Sex Differences in the Association Between Pain and Injurious Falls in Older Adults: A Population-Based Longitudinal Study. <i>American Journal of Epidemiology</i> , 2017, 186, 1049-1056.	3.4	22
56	Does higher quality of primary healthcare reduce hospital admissions for diabetes complications? A national observational study. <i>Diabetic Medicine</i> , 2014, 31, 657-665.	2.3	21
57	Defining Health Trajectories in Older Adults With Five Clinical Indicators. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2017, 72, glw204.	3.6	20
58	Predicting Cognitive and Functional Trajectories in People With Late-Onset Dementia: 2 Population-Based Studies. <i>Journal of the American Medical Directors Association</i> , 2019, 20, 1444-1450.	2.5	20
59	Glutathione Serum Levels and Rate of Multimorbidity Development in Older Adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020, 75, 1089-1094.	3.6	20
60	The WHO active ageing pillars and its association with survival: Findings from a population-based study in Spain. <i>Archives of Gerontology and Geriatrics</i> , 2020, 90, 104114.	3.0	20
61	Multimorbidity and immigrant status: associations with area of origin and length of residence in host country. <i>Family Practice</i> , 2017, 34, 662-666.	1.9	19
62	Correlations of Subjective and Social Well-Being With Sedentary Behavior and Physical Activity in Older Adults—A Population-Based Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021, 76, 1789-1795.	3.6	18
63	Applying diagnosis and pharmacy-based risk models to predict pharmacy use in Aragon, Spain: The impact of a local calibration. <i>BMC Health Services Research</i> , 2010, 10, 22.	2.2	16
64	Multimorbidity research at the crossroads: developing the scientific evidence for clinical practice and health policy. <i>Journal of Internal Medicine</i> , 2019, 285, 251-254.	6.0	16
65	Social support, social context and nonadherence to treatment in young senior patients with multimorbidity and polypharmacy followed-up in primary care. MULTIPAP Study. <i>PLoS ONE</i> , 2020, 15, e0235148.	2.5	16
66	The definition of immigrant status matters: impact of nationality, country of origin, and length of stay in host country on mortality estimates. <i>BMC Public Health</i> , 2019, 19, 247.	2.9	14
67	Predictors for functional decline after an injurious fall: a population-based cohort study. <i>Aging Clinical and Experimental Research</i> , 2021, 33, 2183-2190.	2.9	14
68	Association of Homocysteine, Methionine, and <i>MTHFR</i> 677C>T Polymorphism With Rate of Cardiovascular Multimorbidity Development in Older Adults in Sweden. <i>JAMA Network Open</i> , 2020, 3, e205316.	5.9	14
69	Health Trajectories in Swedish Centenarians. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021, 76, 157-163.	3.6	14
70	Association of primary care factors with hospital admissions for epilepsy in England, 2004–2010: National observational study. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2014, 23, 657-661.	2.0	13
71	The impact of different strategies to handle missing data on both precision and bias in a drug safety study: a multidatabase multinational population-based cohort study. <i>Clinical Epidemiology</i> , 2018, Volume 10, 643-654.	3.0	12
72	Unplanned Hospital Care Use in Older Adults: The Role of Psychological and Social Well-Being. <i>Journal of the American Geriatrics Society</i> , 2020, 68, 272-280.	2.6	12

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73	Overuse or underuse? Use of healthcare services among irregular migrants in a north-eastern Spanish region. <i>International Journal for Equity in Health</i> , 2021, 20, 41.	3.5	12
74	Multimorbidity Patterns and 6-Year Risk of Institutionalization in Older Persons: The Role of Social Formal and Informal Care. <i>Journal of the American Medical Directors Association</i> , 2021, 22, 2184-2189.e1.	2.5	12
75	Health inequalities in ageing: towards a multidimensional lifecourse approach. <i>Lancet Public Health</i> , The, 2020, 5, e364-e365.	10.0	11
76	Bridging late-life depression and chronic somatic diseases: a network analysis. <i>Translational Psychiatry</i> , 2021, 11, 557.	4.8	11
77	Predicting First-Time Injurious Falls in Older Men and Women Living in the Community: Development of the First Injurious Fall Screening Tool. <i>Journal of the American Medical Directors Association</i> , 2019, 20, 1163-1168.e3.	2.5	10
78	Influence of Active and Healthy Ageing on Quality of Life Changes: Insights from the Comparison of Three European Countries. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 4152.	2.6	10
79	COVID-19 collateral damage—psychological burden and behavioural changes among older adults during the first outbreak in Stockholm, Sweden: a cross-sectional study. <i>BMJ Open</i> , 2022, 12, e058422.	1.9	10
80	Psychosocial working conditions, trajectories of disability, and the mediating role of cognitive decline and chronic diseases: A population-based cohort study. <i>PLoS Medicine</i> , 2019, 16, e1002899.	8.4	9
81	Health trajectories after age 60: the role of individual behaviors and the social context. <i>Aging</i> , 2021, 13, 19186-19206.	3.1	9
82	Beyond the social gradient: the role of lifelong socioeconomic status in older adults' health trajectories. <i>Aging</i> , 2020, 12, 24693-24708.	3.1	9
83	Using a genetic algorithm to derive a highly predictive and context-specific frailty index. <i>Aging</i> , 2020, 12, 7561-7575.	3.1	8
84	Multimorbidity and weight loss in obese primary care patients: longitudinal study based on electronic healthcare records. <i>BMJ Open</i> , 2015, 5, e006227-e006227.	1.9	7
85	Multimorbidity and chronic diseases among undocumented migrants: evidence to contradict the myths. <i>International Journal for Equity in Health</i> , 2020, 19, 113.	3.5	7
86	Body mass trajectories and multimorbidity in old age: 12-year results from a population-based study. <i>Clinical Nutrition</i> , 2021, 40, 5764-5770.	5.0	7
87	Disease or function? What matters most for self-rated health in older people depends on age. <i>Aging Clinical and Experimental Research</i> , 2020, 32, 1591-1594.	2.9	6
88	Factors associated with physical activity reduction in Swedish older adults during the first COVID-19 outbreak: a longitudinal population-based study. <i>European Review of Aging and Physical Activity</i> , 2022, 19, 9.	2.9	6
89	Using an Integrated Clinical and Functional Assessment Tool to Describe the Use of Social and Medical Care in an Urban Community-Dwelling Swedish Older Population. <i>Journal of the American Medical Directors Association</i> , 2019, 20, 988-994.e2.	2.5	5
90	Geriatric Health Charts for Individual Assessment and Prediction of Care Needs: A Population-Based Prospective Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020, 75, 131-138.	3.6	5

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91	Mobility and muscle strength trajectories in old age: the beneficial effect of Mediterranean diet in combination with physical activity and social support. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2021, 18, 120.	4.6	5
92	How to Improve Healthcare for Patients with Multimorbidity and Polypharmacy in Primary Care: A Pragmatic Cluster-Randomized Clinical Trial of the MULTIPAP Intervention. <i>Journal of Personalized Medicine</i> , 2022, 12, 752.	2.5	5
93	Multimorbidity and patient-centred care in the 3D trial. <i>Lancet, The</i> , 2019, 393, 127-128.	13.7	4
94	The Nordic prudent diet prolongs survival with good mental and physical functioning among older adults: The role of healthy lifestyle. <i>Clinical Nutrition</i> , 2021, 40, 4838-4844.	5.0	4
95	Does the pharmacy expenditure of patients always correspond with their morbidity burden? Exploring new approaches in the interpretation of pharmacy expenditure. <i>BMC Public Health</i> , 2010, 10, 244.	2.9	2
96	Effectiveness of interventions to address the negative health outcomes of informal caregiving to older adults: protocol for an umbrella review. <i>BMJ Open</i> , 2021, 11, e053117.	1.9	1
97	Pre-pandemic Physical Function and Social Network in Relation to COVID-19-Associated Depressive Burden in Older Adults in Sweden. <i>Innovation in Aging</i> , 2022, 6, .	0.1	1
98	Profiles of behavioral, social and psychological well-being in old age and their association with mobility-limitation-free survival. <i>Aging</i> , 0, , .	3.1	1
99	Pharmaceutical cost control in primary care: opinion and contributions by healthcare professionals. <i>BMC Health Services Research</i> , 2009, 9, 209.	2.2	0
100	Authors'™ response to: primary healthcare factors and hospital admission rates for COPD: no association. <i>Thorax</i> , 2014, 69, 589.2-590.	5.6	0
101	Special Issue"œMultimorbidity Development and Evolution: Clinical Implications" Journal of Clinical Medicine, 2021, 10, 3450.	2.4	0
102	Labor market participation and accumulation of multimorbidity: A life-course approach. <i>European Journal of Public Health</i> , 2018, 28, .	0.3	0
103	Title is missing!. , 2020, 15, e0235148.		0
104	Title is missing!. , 2020, 15, e0235148.		0
105	Title is missing!. , 2020, 15, e0235148.		0
106	Title is missing!. , 2020, 15, e0235148.		0