Qian-Li Xue

List of Publications by Citations

Source: https://exaly.com/author-pdf/1829796/qian-li-xue-publications-by-citations.pdf

Version: 2024-04-03

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

60 108 12,239 193 h-index g-index citations papers 6.65 14,789 201 4.9 avg, IF L-index ext. citations ext. papers

#	Paper	IF	Citations
193	The frailty syndrome: definition and natural history. <i>Clinics in Geriatric Medicine</i> , 2011 , 27, 1-15	3.8	872
192	Hearing loss and cognitive decline in older adults. <i>JAMA Internal Medicine</i> , 2013 , 173, 293-9	11.5	851
191	Phenotype of frailty: characterization in the womenß health and aging studies. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2006 , 61, 262-6	6.4	773
190	A 32-year prospective study of change in body weight and incident dementia: the Honolulu-Asia Aging Study. <i>Archives of Neurology</i> , 2005 , 62, 55-60		391
189	Frailty assessment instruments: Systematic characterization of the uses and contexts of highly-cited instruments. <i>Ageing Research Reviews</i> , 2016 , 26, 53-61	12	366
188	Frailty in Older Adults: A Nationally Representative Profile in the United States. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2015 , 70, 1427-34	6.4	341
187	Inflammation and frailty in older women. <i>Journal of the American Geriatrics Society</i> , 2007 , 55, 864-71	5.6	335
186	Nonlinear multisystem physiological dysregulation associated with frailty in older women: implications for etiology and treatment. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2009 , 64, 1049-57	6.4	331
185	Frailty, hospitalization, and progression of disability in a cohort of disabled older women. <i>American Journal of Medicine</i> , 2005 , 118, 1225-31	2.4	302
184	Initial manifestations of frailty criteria and the development of frailty phenotype in the Women® Health and Aging Study II. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2008 , 63, 984-90	6.4	291
183	Criteria for clinically relevant weakness and low lean mass and their longitudinal association with incident mobility impairment and mortality: the foundation for the National Institutes of Health (FNIH) sarcopenia project. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> ,	6.4	278
182	Insulin-like growth factor I and interleukin-6 contribute synergistically to disability and mortality in older women. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2003 , 88, 2019-25	5.6	238
181	Cytomegalovirus infection and the risk of mortality and frailty in older women: a prospective observational cohort study. <i>American Journal of Epidemiology</i> , 2010 , 171, 1144-52	3.8	181
180	Chronic cytomegalovirus infection and inflammation are associated with prevalent frailty in community-dwelling older women. <i>Journal of the American Geriatrics Society</i> , 2005 , 53, 747-54	5.6	179
179	Life-space constriction, development of frailty, and the competing risk of mortality: the Women ß Health And Aging Study I. <i>American Journal of Epidemiology</i> , 2008 , 167, 240-8	3.8	155
178	Antihypertensive drugs decrease risk of Alzheimer disease: Ginkgo Evaluation of Memory Study. <i>Neurology</i> , 2013 , 81, 896-903	6.5	153
177	Change in blood pressure and incident dementia: a 32-year prospective study. <i>Hypertension</i> , 2009 , 54, 233-40	8.5	153

(2008-2014)

176	Simple biologically informed inflammatory index of two serum cytokines predicts 10 year all-cause mortality in older adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2014 , 69, 165-73	6.4	150
175	Twenty-six-year change in total cholesterol levels and incident dementia: the Honolulu-Asia Aging Study. <i>Archives of Neurology</i> , 2007 , 64, 103-7		138
174	Frailty Screening and Interventions: Considerations for Clinical Practice. <i>Clinics in Geriatric Medicine</i> , 2018 , 34, 25-38	3.8	138
173	Association between executive attention and physical functional performance in community-dwelling older women. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 1999 , 54, S262-70	4.6	132
172	What constitutes normal hemoglobin concentration in community-dwelling disabled older women?. Journal of the American Geriatrics Society, 2004 , 52, 1811-6	5.6	123
171	Associations of neutrophil and monocyte counts with frailty in community-dwelling disabled older women: results from the Women® Health and Aging Studies I. <i>Experimental Gerontology</i> , 2009 , 44, 511-	·6 ^{4·5}	120
170	Functional decline and recovery of activities of daily living in hospitalized, disabled older women: the Womenß Health and Aging Study I. <i>Journal of the American Geriatrics Society</i> , 2009 , 57, 1757-66	5.6	117
169	Frailty is associated with impairment of vaccine-induced antibody response and increase in post-vaccination influenza infection in community-dwelling older adults. <i>Vaccine</i> , 2011 , 29, 5015-21	4.1	114
168	Community aging in place, advancing better living for elders: a bio-behavioral-environmental intervention to improve function and health-related quality of life in disabled older adults. <i>Journal of the American Geriatrics Society</i> , 2011 , 59, 2314-20	5.6	111
167	Volunteering: a physical activity intervention for older adultsThe Experience Corps program in Baltimore. <i>Journal of Urban Health</i> , 2006 , 83, 954-69	5.8	108
166	Vitamin and carotenoid status in older women: associations with the frailty syndrome. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2006 , 61, 600-7	6.4	105
165	Multiple hormonal deficiencies in anabolic hormones are found in frail older women: the Womenß Health and Aging studies. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2009 , 64, 243-8	6.4	104
164	Low serum selenium and total carotenoids predict mortality among older women living in the community: the women® health and aging studies. <i>Journal of Nutrition</i> , 2006 , 136, 172-6	4.1	104
163	Association of hearing impairment with declines in physical functioning and the risk of disability in older adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2015 , 70, 654-61	6.4	96
162	Prevalence and Correlates of Frailty Among Community-Dwelling Chinese Older Adults: The China Health and Retirement Longitudinal Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2017 , 73, 102-108	6.4	95
161	Executive decline and dysfunction precedes declines in memory: the Womenß Health and Aging Study II. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2009 , 64, 110-7	6.4	90
160	Lifestyle activities and memory: variety may be the spice of life. The women health and aging study II. <i>Journal of the International Neuropsychological Society</i> , 2012 , 18, 286-94	3.1	90
159	Stimulus-response paradigm for characterizing the loss of resilience in homeostatic regulation associated with frailty. <i>Mechanisms of Ageing and Development</i> , 2008 , 129, 666-70	5.6	90

158	Healthcare task difficulty among older adults with multimorbidity. <i>Medical Care</i> , 2014 , 52 Suppl 3, S118	8-3351	89
157	Association between inflammatory-related disease burden and frailty: results from the Women® Health and Aging Studies (WHAS) I and II. <i>Archives of Gerontology and Geriatrics</i> , 2012 , 54, 9-15	4	89
156	Hyperglycemia and incidence of frailty and lower extremity mobility limitations in older women. <i>Journal of the American Geriatrics Society</i> , 2012 , 60, 1701-7	5.6	84
155	Hospitalization and development of dependence in activities of daily living in a cohort of disabled older women: the Womenß Health and Aging Study I. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2005 , 60, 888-93	6.4	83
154	Experience Corps: a dual trial to promote the health of older adults and childrenß academic success. <i>Contemporary Clinical Trials</i> , 2013 , 36, 1-13	2.3	81
153	Prediction of risk of falling, physical disability, and frailty by rate of decline in grip strength: the women ß health and aging study. <i>Archives of Internal Medicine</i> , 2011 , 171, 1119-21		81
152	Frailty, With or Without Cognitive Impairment, Is a Strong Predictor of Future Recurrent Falls. <i>Innovation in Aging</i> , 2020 , 4, 175-176	0.1	78
151	Disability Prevention Program Improves Life-Space and Falls Efficacy: A Randomized Controlled Trial. <i>Innovation in Aging</i> , 2020 , 4, 264-265	0.1	78
150	Cognitive frailty in relation to adverse health outcomes independent of multimorbidity in Chinese older adults. <i>Innovation in Aging</i> , 2020 , 4, 908-909	0.1	78
149	Self-Efficacy Proxy Predicts Physical Frailty Incidence Over 8 Years in Non-Institutionalized Older Adults. <i>Innovation in Aging</i> , 2020 , 4, 392-392	0.1	78
148	Physical Frailty, Cognitive Impairment, and Healthcare Utilization in Linked Cohort and Claims Data. <i>Innovation in Aging</i> , 2020 , 4, 777-777	0.1	78
147	Polymorphic variation in the human myostatin (GDF-8) gene and association with strength measures in the Women B Health and Aging Study II cohort. <i>Journal of the American Geriatrics Society</i> , 2001 , 49, 1093-6	5.6	77
146	Heterogeneity in rate of decline in grip, hip, and knee strength and the risk of all-cause mortality: the Womenß Health and Aging Study II. <i>Journal of the American Geriatrics Society</i> , 2010 , 58, 2076-84	5.6	75
145	White blood cell counts, insulin-like growth factor-1 levels, and frailty in community-dwelling older women. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2009 , 64, 499-502	6.4	74
144	Older AdultsRViews and Communication Preferences About Cancer Screening Cessation. <i>JAMA Internal Medicine</i> , 2017 , 177, 1121-1128	11.5	73
143	A pharmacoepidemiologic study of community-dwelling, disabled older women: Factors associated with medication use. <i>American Journal of Geriatric Pharmacotherapy</i> , 2010 , 8, 215-24		73
142	Association of hearing impairment and mortality in older adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2015 , 70, 85-90	6.4	72
141	Impact of the Baltimore Experience Corps Trial on cortical and hippocampal volumes. <i>Alzheimern</i> and Dementia, 2015 , 11, 1340-8	1.2	70

140	Patterns of comorbid inflammatory diseases in frail older women: the Women® Health and Aging Studies I and II. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2010 , 65, 407-	-1 ⁶ 3 ⁴	70
139	Depressive symptoms predict incident cognitive impairment in cognitive healthy older women. <i>American Journal of Geriatric Psychiatry</i> , 2010 , 18, 204-11	6.5	70
138	Video Gaming in a Hyperconnected World: A Cross-sectional Study of Heavy Gaming, Problematic Gaming Symptoms, and Online Socializing in Adolescents. <i>Computers in Human Behavior</i> , 2017 , 68, 472-	4779	67
137	Glutathione peroxidase enzyme activity in aging. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2008 , 63, 505-9	6.4	65
136	Association Between Vestibular and Cognitive Function in U.S. Adults: Data From the National Health and Nutrition Examination Survey. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2016 , 71, 243-50	6.4	63
135	Association Between Visuospatial Ability and Vestibular Function in the Baltimore Longitudinal Study of Aging. <i>Journal of the American Geriatrics Society</i> , 2015 , 63, 1837-44	5.6	62
134	Patterns of 12-year change in physical activity levels in community-dwelling older women: can modest levels of physical activity help older women live longer?. <i>American Journal of Epidemiology</i> , 2012 , 176, 534-43	3.8	60
133	Inflammation and mortality in a frail mouse model. <i>Age</i> , 2012 , 34, 705-15		56
132	Validation of the Hopkins Medication Schedule to identify difficulties in taking medications. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2005, 60, 217-23	6.4	56
131	Effect of a Biobehavioral Environmental Approach on Disability Among Low-Income Older Adults: A Randomized Clinical Trial. <i>JAMA Internal Medicine</i> , 2019 , 179, 204-211	11.5	54
130	Anemia and 9-year domain-specific cognitive decline in community-dwelling older women: The Womenß Health and Aging Study II. <i>Journal of the American Geriatrics Society</i> , 2009 , 57, 1604-11	5.6	53
129	Total and differential white blood cell counts and their associations with circulating interleukin-6 levels in community-dwelling older women. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2005 , 60, 195-9	6.4	53
128	Putative Cut-Points in Sarcopenia Components and Incident Adverse Health Outcomes: An SDOC Analysis. <i>Journal of the American Geriatrics Society</i> , 2020 , 68, 1429-1437	5.6	51
127	The Baltimore Experience Corps Trial: Enhancing Generativity via Intergenerational Activity Engagement in Later Life. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2016 , 71, 661-70	4.6	50
126	Upregulated ex vivo expression of stress-responsive inflammatory pathway genes by LPS-challenged CD14(+) monocytes in frail older adults. <i>Mechanisms of Ageing and Development</i> , 2009 , 130, 161-6	5.6	49
125	Difficulty assisting with health care tasks among caregivers of multimorbid older adults. <i>Journal of General Internal Medicine</i> , 2012 , 27, 37-44	4	48
124	Frailty and Changes in Cognitive Function after Kidney Transplantation. <i>Journal of the American Society of Nephrology: JASN</i> , 2019 , 30, 336-345	12.7	47
123	Declines and Impairment in Executive Function Predict Onset of Physical Frailty. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2016 , 71, 1624-1630	6.4	47

122	Fruit and vegetable intake, physical activity, and mortality in older community-dwelling women. <i>Journal of the American Geriatrics Society</i> , 2012 , 60, 862-8	5.6	42
121	Baseline total and specific differential white blood cell counts and 5-year all-cause mortality in community-dwelling older women. <i>Experimental Gerontology</i> , 2005 , 40, 982-7	4.5	42
12 0	Preliminary data from community aging in place, advancing better living for elders, a patient-directed, team-based intervention to improve physical function and decrease nursing home utilization: the first 100 individuals to complete a centers for medicare and medicaid services	5.6	41
119	innovation project. <i>Journal of the American Geriatrics Society</i> , 2015 , 63, 371-4 Exploring biologically relevant pathways in frailty. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2011 , 66, 975-9	6.4	40
118	The physical frailty syndrome as a transition from homeostatic symphony to cacophony. <i>Nature Aging</i> , 2021 , 1, 36-46		40
117	Interleukin-6 directly impairs the erythroid development of human TF-1 erythroleukemic cells. <i>Blood Cells, Molecules, and Diseases</i> , 2014 , 52, 126-33	2.1	39
116	Chronic CMV infection in older women: longitudinal comparisons of CMV DNA in peripheral monocytes, anti-CMV IgG titers, serum IL-6 levels, and CMV pp65 (NLV)-specific CD8(+) T-cell frequencies with twelve year follow-up. <i>Experimental Gerontology</i> , 2014 , 54, 84-9	4.5	39
115	Impaired vision and the ability to take medications. <i>Journal of the American Geriatrics Society</i> , 2005 , 53, 1179-90	5.6	39
114	DHEAS levels and mortality in disabled older women: the Women® Health and Aging Study I. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2006, 61, 957-62	6.4	38
113	Interleukin-6 and C-Reactive Protein Levels and 9-Year Cognitive Decline in Community-Dwelling Older Women: The Womenß Health and Aging Study II. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2015 , 70, 873-8	6.4	37
112	Late stage erythroid precursor production is impaired in mice with chronic inflammation. <i>Haematologica</i> , 2012 , 97, 1648-56	6.6	35
111	Low-intensity walking activity is associated with better health. <i>Journal of Applied Gerontology</i> , 2014 , 33, 870-87	3.3	34
110	Racial and ethnic differences in depressive subtypes and access to mental health care in the United States. <i>Journal of Affective Disorders</i> , 2014 , 155, 130-7	6.6	33
109	The role of education and intellectual activity on cognition. <i>Journal of Aging Research</i> , 2012 , 2012, 4161	323	33
108	What is missing in the validation of frailty instruments?. <i>Journal of the American Medical Directors Association</i> , 2014 , 15, 141-2	5.9	32
107	Older adultsRperceptions and informational needs regarding frailty. <i>BMC Geriatrics</i> , 2018 , 18, 46	4.1	31
106	Examining the dynamic, bidirectional associations between cognitive and physical functioning in older adults. <i>American Journal of Epidemiology</i> , 2014 , 180, 838-46	3.8	31
105	Increases in lifestyle activities as a result of experience Corps participation. <i>Journal of Urban Health</i> , 2015 , 92, 55-66	5.8	30

(2009-2007)

104	Types of anemia and mortality among older disabled women living in the community: the Womenß Health and Aging Study I. <i>Aging Clinical and Experimental Research</i> , 2007 , 19, 259-64	4.8	30
103	Marketing public health through older adult volunteering: Experience Corps as a social marketing intervention. <i>American Journal of Public Health</i> , 2010 , 100, 727-34	5.1	29
102	Losartan improves measures of activity, inflammation, and oxidative stress in older mice. <i>Experimental Gerontology</i> , 2014 , 58, 174-8	4.5	28
101	RAP-011, an activin receptor ligand trap, increases hemoglobin concentration in hepcidin transgenic mice. <i>American Journal of Hematology</i> , 2015 , 90, 8-14	7.1	26
100	Hepcidin-dependent and hepcidin-independent regulation of erythropoiesis in a mouse model of anemia of chronic inflammation. <i>American Journal of Hematology</i> , 2014 , 89, 470-9	7.1	25
99	Association of detectable cytomegalovirus (CMV) DNA in monocytes rather than positive CMV IgG serology with elevated neopterin levels in community-dwelling older adults. <i>Experimental Gerontology</i> , 2011 , 46, 679-84	4.5	24
98	The association of genetic variants in interleukin-1 genes with cognition: findings from the cardiovascular health study. <i>Experimental Gerontology</i> , 2011 , 46, 1010-9	4.5	24
97	Motoric cognitive risk syndrome: Integration of two early harbingers of dementia in older adults. <i>Ageing Research Reviews</i> , 2020 , 58, 101022	12	24
96	The Association of Vitamin D Deficiency and Incident Frailty in Older Women: The Role of Cardiometabolic Diseases. <i>Journal of the American Geriatrics Society</i> , 2017 , 65, 619-624	5.6	23
95	Low Serum Selenium Is Associated with Anemia Among Older Women Living in the Community: the Womenß Health and Aging Studies I and II. <i>Biological Trace Element Research</i> , 2006 , 112, 97-107	4.5	23
94	VOR Gain Is Related to Compensatory Saccades in Healthy Older Adults. <i>Frontiers in Aging Neuroscience</i> , 2016 , 8, 150	5.3	23
93	Older AdultsRPreferences for Discussing Long-Term Life Expectancy: Results From a National Survey. <i>Annals of Family Medicine</i> , 2018 , 16, 530-537	2.9	23
92	Hierarchical Development of Frailty and Cognitive Impairment: Clues Into Etiological Pathways. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2019 , 74, 1761-1770	6.4	22
91	Blunted diurnal decline of cortisol among older adults with low socioeconomic status. <i>Annals of the New York Academy of Sciences</i> , 2011 , 1231, 56-64	6.5	21
90	Unexplained anaemia in the elderly is characterised by features of low grade inflammation. <i>British Journal of Haematology</i> , 2014 , 167, 286-9	4.5	20
89	Physical activity participation by presence and type of functional deficits in older women: The Women B Health and Aging Studies. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2006 , 61, 1171-6	6.4	20
88	Baseline serum cholesterol is selectively associated with motor speed and not rates of cognitive decline: the Womenß Health and Aging Study II. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2008 , 63, 619-24	6.4	19
87	Transitions among disability levels or death in African American and white older women. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2009 , 64, 670-4	6.4	17

86	Discovery and Validation of Agonistic Angiotensin Receptor Autoantibodies as Biomarkers of Adverse Outcomes. <i>Circulation</i> , 2017 , 135, 449-459	16.7	16
85	The association of neighborhood characteristics with obesity and metabolic conditions in older women. <i>Journal of Nutrition, Health and Aging</i> , 2014 , 18, 792-798	5.2	16
84	Investigation of the role of interleukin-6 and hepcidin antimicrobial peptide in the development of anemia with age. <i>Haematologica</i> , 2013 , 98, 1633-40	6.6	16
83	Education predicts incidence of preclinical mobility disability in initially high-functioning older women. The Womenß Health and Aging Study II. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2011 , 66, 577-81	6.4	16
82	Development, Construct Validity, and Predictive Validity of a Continuous Frailty Scale: Results From 2 Large US Cohorts. <i>American Journal of Epidemiology</i> , 2018 , 187, 1752-1762	3.8	14
81	Diabetes, hyperglycaemia and mortality in disabled older women: The Womenß Health and Ageing Study I. <i>Diabetic Medicine</i> , 2005 , 22, 543-50	3.5	14
80	Cardiovascular risk factors and risk of incident depression throughout adulthood among men: The Johns Hopkins Precursors Study. <i>Journal of Affective Disorders</i> , 2017 , 214, 60-66	6.6	13
79	Sarcopenia Definition & Outcomes Consortium Defined Low Grip Strength in Two Cross-Sectional, Population-Based Cohorts. <i>Journal of the American Geriatrics Society</i> , 2020 , 68, 1438-1444	5.6	13
78	Decisional balance and self-efficacy mediate the association among provider advice, health literacy and cervical cancer screening. <i>European Journal of Oncology Nursing</i> , 2018 , 32, 55-62	2.8	13
77	Relationship Between Frailty and Depression Among Community-Dwelling Older Adults: The Mediating and Moderating Role of Social Support. <i>Gerontologist, The</i> , 2020 , 60, 1466-1475	5	12
76	Semicompeting risks in aging research: methods, issues and needs. <i>Lifetime Data Analysis</i> , 2014 , 20, 53	8-6.3	12
75	Combining complete multivariate outcomes with incomplete covariate information: a latent class approach. <i>Biometrics</i> , 2002 , 58, 110-20	1.8	12
74	Association of Frailty With Recovery From Disability Among Community-Dwelling Older Adults: Results From Two Large U.S. Cohorts. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2019 , 74, 575-581	6.4	12
73	Discrepancy in Frailty Identification: Move Beyond Predictive Validity. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020 , 75, 387-393	6.4	12
72	Frailty and cardiovascular outcomes in the National Health and Aging Trends Study. <i>European Heart Journal</i> , 2021 , 42, 3856-3865	9.5	12
71	Demographic, health, and attitudinal factors predictive of cancer screening decisions in older adults. <i>Preventive Medicine Reports</i> , 2019 , 13, 244-248	2.6	11
70	Characterizing Cross-Culturally Relevant Metrics of Stigma Among Men Who Have Sex With Men Across 8 Sub-Saharan African Countries and the United States. <i>American Journal of Epidemiology</i> , 2020 , 189, 690-697	3.8	11
69	Aged interleukin-10tm1Cgn chronically inflamed mice have substantially reduced fat mass, metabolic rate, and adipokines. <i>PLoS ONE</i> , 2017 , 12, e0186811	3.7	11

68	Kynurenines link chronic inflammation to functional decline and physical frailty. JCI Insight, 2020, 5,	9.9	11
67	The Association between Frailty and Healthcare Expenditure among Chinese Older Adults. <i>Journal of the American Medical Directors Association</i> , 2020 , 21, 780-785	5.9	11
66	Physical Frailty Assessment in Older Women: Can Simplification Be Achieved Without Loss of Syndrome Measurement Validity?. <i>American Journal of Epidemiology</i> , 2016 , 183, 1037-44	3.8	11
65	Integrating Frailty and Cognitive Phenotypes: Why, How, Now What?. <i>Current Geriatrics Reports</i> , 2019 , 8, 97-106	1.3	10
64	Lifestyle Activities in Sociodemographically at-risk Urban, Older Adults Prior to Participation in the Baltimore Experience Corps([]) Trial. <i>Activities, Adaptation and Aging</i> , 2012 , 36, 242-260	0.7	10
63	Principles and Issues for Physical Frailty Measurement and Its Clinical Application. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020 , 75, 1107-1112	6.4	10
62	Linking early life risk factors to frailty in old age: evidence from the China Health and Retirement Longitudinal Study. <i>Age and Ageing</i> , 2020 , 49, 208-217	3	9
61	The Relationship of Lean Body Mass With Aging to the Development of Diabetes. <i>Journal of the Endocrine Society</i> , 2020 , 4, bvaa043	0.4	9
60	Older AdultsRPreferences for When and How to Discuss Life Expectancy in Primary Care. <i>Journal of the American Board of Family Medicine</i> , 2017 , 30, 813-815	1.6	9
59	Integrating Frailty and Cognitive Phenotypes: Why, How, Now What?. <i>Current Geriatrics Reports</i> , 2019 , 8, 97-106	1.3	9
58	Frailty Prevalence in Younger End-Stage Kidney Disease Patients Undergoing Dialysis and Transplantation. <i>American Journal of Nephrology</i> , 2020 , 51, 501-510	4.6	9
57	Late-Life Depressive Symptoms as Partial Mediators in the Associations between Subclinical Cardiovascular Disease with Onset of Mild Cognitive Impairment and Dementia. <i>American Journal of Geriatric Psychiatry</i> , 2018 , 26, 559-568	6.5	9
56	Interventions for Frailty Among Older Adults With Cardiovascular Disease: JACC State-of-the-Art Review <i>Journal of the American College of Cardiology</i> , 2022 , 79, 482-503	15.1	8
55	Rapamycin increases grip strength and attenuates age-related decline in maximal running distance in old low capacity runner rats. <i>Aging</i> , 2016 , 8, 769-76	5.6	8
54	U.S. National Profile of Older Adults with Cognitive Impairment Alone, Physical Frailty Alone, and Both. <i>Journal of the American Geriatrics Society</i> , 2020 , 68, 2822-2830	5.6	8
53	Increased Prevalence of Vestibular Loss in Mild Cognitive Impairment and Alzheimerß Disease. <i>Current Alzheimer Research</i> , 2019 , 16, 1143-1150	3	7
52	Analyzing feed-forward loop relationship in aging phenotypes: physical activity and physical performance. <i>Mechanisms of Ageing and Development</i> , 2014 , 141-142, 5-11	5.6	7
51	Incorporating prognosis in the care of older adults with multimorbidity: description and evaluation of a novel curriculum. <i>BMC Medical Education</i> , 2015 , 15, 215	3.3	7

50	Exercise intolerance and rapid skeletal muscle energetic decline in human age-associated frailty. <i>JCI Insight</i> , 2020 , 5,	9.9	7
49	What Cut-Point in Gait Speed Best Discriminates Community-Dwelling Older Adults With Mobility Complaints From Those Without? A Pooled Analysis From the Sarcopenia Definitions and Outcomes Consortium. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021 , 76, e321-6	6.4 2327	7
48	Impact of Experience Corps([]) participation on school climate. <i>Prevention Science</i> , 2015 , 16, 744-53	4	6
47	The Association Between Lifestyle Activities and Late-Life Depressive Symptoms. <i>Activities, Adaptation and Aging,</i> 2014 , 38, 1-10	0.7	6
46	Frailty, With or Without Cognitive Impairment, Is a Strong Predictor of Recurrent Falls in a US Population-Representative Sample of Older Adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021 , 76, e354-e360	6.4	6
45	CAPABLE program improves disability in multiple randomized trials. <i>Journal of the American Geriatrics Society</i> , 2021 , 69, 3631-3640	5.6	6
44	Physical Frailty Phenotype and the Development of Geriatric Syndromes in Older Adults with Coronary Heart Disease. <i>American Journal of Medicine</i> , 2021 , 134, 662-671.e1	2.4	6
43	Examining Generalizability of Older AdultsRPreferences for Discussing Cessation of Screening Colonoscopies in Older Adults with Low Health Literacy. <i>Journal of General Internal Medicine</i> , 2019 , 34, 2512-2519	4	5
42	Frailty as an integrative marker of physiological vulnerability in the era of COVID-19. <i>BMC Medicine</i> , 2020 , 18, 333	11.4	5
41	How Do Older Adults Consider Age, Life Expectancy, Quality of Life, and Physician Recommendations When Making Cancer Screening Decisions? Results from a National Survey Using a Discrete Choice Experiment. <i>Medical Decision Making</i> , 2019 , 39, 621-631	2.5	5
40	Progression of Physical Frailty and the Risk of All-Cause Mortality: Is There a Point of No Return?. Journal of the American Geriatrics Society, 2021 , 69, 908-915	5.6	5
39	Disability Prevention Program Improves Life-Space and Falls Efficacy: A Randomized Controlled Trial. <i>Journal of the American Geriatrics Society</i> , 2021 , 69, 85-90	5.6	5
38	Derivation of a measure of physiological multisystem dysregulation: Results from WHAS and health ABC. <i>Mechanisms of Ageing and Development</i> , 2020 , 188, 111258	5.6	4
37	Development and Validation of an Inflammatory-Frailty Index for Kidney Transplantation. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021 , 76, 470-477	6.4	4
36	Association Between Receipt of Cancer Screening and All-Cause Mortality in Older Adults. <i>JAMA Network Open</i> , 2021 , 4, e2112062	10.4	3
35	Monitoring 6-month trajectory of grip strength improves the prediction of long-term change in grip strength in disabled older women. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2015 , 70, 367-73	6.4	2
34	Higher Angiotensin II type 1 receptor (AT1R) levels and activity in the post-mortem brains of older persons with Alzheimer R disease <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021 ,	6.4	2
33	Dietary Pattern Trajectories in Middle Age and Physical Function in Older Age. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021 , 76, 513-519	6.4	2

(2021-2021)

32	Revision of Frailty Assessment in Kidney Transplant Recipients: Replacing Unintentional Weight Loss with CT-Assessed Sarcopenia in the Physical Frailty Phenotype <i>American Journal of Transplantation</i> , 2021 ,	8.7	2
31	Physical Frailty Phenotype Criteria and Their Synergistic Association on Cognitive Functioning. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021 , 76, 1633-1642	6.4	2
30	Improvements of Disability Outcomes in CAPABLE Older Adults Differ by Financial Strain Status. Journal of Applied Gerontology, 2020 , 733464820975551	3.3	2
29	Characterizing a sexual health and HIV risk stratification scale for sexually active adolescent girls and young women (AGYW) in Tanzania. <i>PLoS ONE</i> , 2021 , 16, e0248153	3.7	2
28	Frailty-a risk factor of global and domain-specific cognitive decline among a nationally representative sample of community-dwelling older adult U.S. Medicare beneficiaries. <i>Age and Ageing</i> , 2021 , 50, 1569-1577	3	2
27	DEVELOPING A SENSOR-BASED MOBILE APPLICATION FOR IN-HOME FRAILTY ASSESSMENT: A QUALITATIVE STUDY. <i>Innovation in Aging</i> , 2019 , 3, S831-S832	0.1	2
26	Impact of Experience Corps Participation on Children Academic Achievement and School Behavior. <i>Prevention Science</i> , 2019 , 20, 478-487	4	2
25	Role of Late-Life Depression in the Association of Subclinical Cardiovascular Disease With All-Cause Mortality: Cardiovascular Health Study. <i>Journal of Aging and Health</i> , 2019 , 31, 652-666	2.6	2
24	The association of a novel cognitive frailty index and physical functioning in older at-risk adults. <i>Aging and Mental Health</i> , 2020 , 24, 129-136	3.5	2
23	The Framingham risk score is associated with incident frailty, or is it?. <i>BMC Geriatrics</i> , 2021 , 21, 448	4.1	2
22	Plasma levels of corticosterone, tumor necrosis factor receptor 1 and interleukin 6 are influenced by age, sex and chronic inflammation in mice treated with acute temperature stress. <i>Experimental Gerontology</i> , 2020 , 142, 111136	4.5	1
21	High Social Coping Self-Efficacy Associated With Lower Sweat Interleukin-6 in Older Adults With Chronic Illness. <i>Journal of Applied Gerontology</i> , 2021 , 7334648211006518	3.3	1
20	Aging metrics incorporating cognitive and physical function capture mortality risk: results from three prospective cohort studies		1
19	Exploratory and confirmatory factor analyses and invariance assessment of the perceived powerlessness scale among youth in Baltimore. <i>Journal of Health Psychology</i> , 2020 , 25, 1644-1656	3.1	1
18	Self-efficacy proxy predicts frailty incidence over time in non-institutionalized older adults. <i>Journal of the American Geriatrics Society</i> , 2021 , 69, 3507-3518	5.6	1
17	Mental distress and its associations with behavioral outcomes during the COVID-19 pandemic: a national survey of Chinese adults. <i>Public Health</i> , 2021 , 198, 315-323	4	1
16	The Longitudinal Association between Perceived Powerlessness and Sexual Risk Behaviors among Urban Youth: Mediating and Moderating Effects. <i>Journal of Youth and Adolescence</i> , 2019 , 48, 1532-1543	4·5	0
15	Developing a sensor-based mobile application for in-home frailty assessment: a qualitative study. BMC Geriatrics, 2021 , 21, 101	4.1	Ο

14	Vestibular Function Predicts Balance and Fall Risk in Patients with Alzheimerß Disease <i>Journal of Alzheimer</i> Disease, 2022 , 86, 1159-1168	4.3	О
13	Aging metrics incorporating cognitive and physical function capture mortality risk: results from two prospective cohort studies <i>BMC Geriatrics</i> , 2022 , 22, 378	4.1	O
12	[P3B54]: PERSISTENT DEPRESSIVE SYMPTOMS AS PARTIAL MEDIATORS IN THE ASSOCIATIONS BETWEEN SUBCLINICAL CARDIOVASCULAR DISEASE WITH ONSET OF MILD COGNITIVE IMPAIRMENT AND DEMENTIA 2017 , 13, P1190-P1191		
11	Low serum selenium is associated with anemia among older adults in the United States. <i>FASEB Journal</i> , 2006 , 20, LB98	0.9	
10	AuthorsRReply. Journal of the American Society of Nephrology: JASN, 2019, 30, 1548-1549	12.7	
9	Interleukin-6 Is a Significant Modifier of the Anemia Associated with Aging in Mice <i>Blood</i> , 2012 , 120, 2094-2094	2.2	
8	Interleukin-6 Reduces Erythroid Development and Mitochondrial Membrane Potential In Human Erythroleukemic Cells. <i>Blood</i> , 2013 , 122, 3420-3420	2.2	
7	P4-364: Depressive Symptoms as Potential Mediators of the Associations of Vascular Burden and Subclinical Cardiovascular Disease with Cognitive Decline: Cardiovascular Health Study 2016 , 12, P1176	5-P117	7
6	Associations of Self-Care Health Behaviors With Driving Cessation Among Older Drivers <i>Frontiers in Public Health</i> , 2022 , 10, 794639	6	
5	Peak Expiratory Flow Predicts Incident Dementia in a U.S. Sample of Older Adults. <i>Innovation in Aging</i> , 2021 , 5, 976-976	0.1	
4	Angiotensin Receptor Blockers Upregulate Angiotensin Type 4 Receptor in Brains of Cognitively Intact Individuals. <i>Innovation in Aging</i> , 2021 , 5, 634-634	0.1	
3	Measurement Disparities in Frailty Among Kidney Transplant Patients: Impact of Differential Item Functioning. <i>Innovation in Aging</i> , 2021 , 5, 445-446	0.1	
2	Higher angiotensin II type 1 receptor (AT R) levels and activity in the postmortem brains of older persons with Alzheimerß disease <i>Alzheimermand Dementia</i> , 2021 , 17 Suppl 3, e053001	1.2	
1	Moving toward clinical implementation of the physical frailty phenotype in kidney transplantation <i>American Journal of Transplantation</i> , 2022 ,	8.7	