

Rose Anne Kenny

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6863071/publications.pdf>

Version: 2024-02-01

203
papers

5,787
citations

81900

39
h-index

110387

64
g-index

246
all docs

246
docs citations

246
times ranked

6755
citing authors

#	ARTICLE	IF	CITATIONS
1	GrimAge Outperforms Other Epigenetic Clocks in the Prediction of Age-Related Clinical Phenotypes and All-Cause Mortality. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021, 76, 741-749.	3.6	200
2	Age-Related Normative Changes in Phasic Orthostatic Blood Pressure in a Large Population Study. <i>Circulation</i> , 2014, 130, 1780-1789.	1.6	178
3	Fall-Risk-Increasing Drugs: A Systematic Review and Meta-Analysis: I. Cardiovascular Drugs. <i>Journal of the American Medical Directors Association</i> , 2018, 19, 371.e1-371.e9.	2.5	177
4	The frailty index in Europeans: association with age and mortality. <i>Age and Ageing</i> , 2012, 41, 684-689.	1.6	175
5	Normative Values of Cognitive and Physical Function in Older Adults: Findings from The Irish Longitudinal Study on Ageing. <i>Journal of the American Geriatrics Society</i> , 2013, 61, S279-90.	2.6	156
6	Is inefficient multisensory processing associated with falls in older people?. <i>Experimental Brain Research</i> , 2011, 209, 375-384.	1.5	152
7	Cohort Profile Update: The Irish Longitudinal Study on Ageing (TILDA). <i>International Journal of Epidemiology</i> , 2018, 47, 1398-1398l.	1.9	147
8	Reproducibility of orthostatic hypotension in symptomatic elderly. <i>American Journal of Medicine</i> , 1996, 100, 418-422.	1.5	139
9	Polypharmacy including falls risk-increasing medications and subsequent falls in community-dwelling middle-aged and older adults. <i>Age and Ageing</i> , 2015, 44, 90-96.	1.6	138
10	Nilvadipine in mild to moderate Alzheimer disease: A randomised controlled trial. <i>PLoS Medicine</i> , 2018, 15, e1002660.	8.4	131
11	Association Between Timed Up&Go and Memory, Executive Function, and Processing Speed. <i>Journal of the American Geriatrics Society</i> , 2012, 60, 1681-1686.	2.6	123
12	Using Timed Up and Go and Usual Gait Speed to Predict Incident Disability in Daily Activities Among Community-Dwelling Adults Aged 65 and Older. <i>Archives of Physical Medicine and Rehabilitation</i> , 2014, 95, 1954-1961.	0.9	113
13	Impaired Orthostatic Blood Pressure Recovery Is Associated with Unexplained and Injurious Falls. <i>Journal of the American Geriatrics Society</i> , 2017, 65, 474-482.	2.6	110
14	Health and Aging: Development of The Irish Longitudinal Study on Ageing Health Assessment. <i>Journal of the American Geriatrics Society</i> , 2013, 61, S269-78.	2.6	105
15	Epidemiology of Syncope/Collapse in Younger and Older Western Patient Populations. <i>Progress in Cardiovascular Diseases</i> , 2013, 55, 357-363.	3.1	102
16	Negative perceptions of aging predict longitudinal decline in cognitive function.. <i>Psychology and Aging</i> , 2016, 31, 71-81.	1.6	102
17	Continuous Noninvasive Orthostatic Blood Pressure Measurements and Their Relationship with Orthostatic Intolerance, Falls, and Frailty in Older People. <i>Journal of the American Geriatrics Society</i> , 2011, 59, 655-665.	2.6	97
18	The Association of Cardiovascular Disorders and Falls: A Systematic Review. <i>Journal of the American Medical Directors Association</i> , 2016, 17, 193-199.	2.5	97

#	ARTICLE	IF	CITATIONS
19	Improving the efficiency of multisensory integration in older adults: Audio-visual temporal discrimination training reduces susceptibility to the sound-induced flash illusion. <i>Neuropsychologia</i> , 2014, 61, 259-268.	1.6	96
20	Cognitive function is associated with impaired heart rate variability in ageing adults: the Irish longitudinal study on ageing wave one results. <i>Clinical Autonomic Research</i> , 2013, 23, 313-323.	2.5	85
21	Sustained Attention and Frailty in the Older Adult Population. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2014, 69, 147-156.	3.9	72
22	Use of Medications with Anticholinergic Activity and Self-Reported Injurious Falls in Older Community-Dwelling Adults. <i>Journal of the American Geriatrics Society</i> , 2015, 63, 1561-1569.	2.6	66
23	The impact of childhood sexual abuse on the mental and physical health, and healthcare utilization of older adults. <i>International Psychogeriatrics</i> , 2016, 28, 415-422.	1.0	66
24	Negative Perceptions of Aging and Decline in Walking Speed: A Self-Fulfilling Prophecy. <i>PLoS ONE</i> , 2015, 10, e0123260.	2.5	61
25	Orthostatic Hypotension Is Associated With Lower Cognitive Performance in Adults Aged 50 Plus With Supine Hypertension. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2014, 69, 878-885.	3.6	59
26	A standing posture is associated with increased susceptibility to the sound-induced flash illusion in fall-prone older adults. <i>Experimental Brain Research</i> , 2014, 232, 423-434.	1.5	59
27	Do older pedestrians have enough time to cross roads in Dublin? A critique of the Traffic Management Guidelines based on clinical research findings. <i>Age and Ageing</i> , 2010, 39, 80-86.	1.6	58
28	Orthostatic Hypotension, Cardiovascular Outcomes, and Adverse Events. <i>Hypertension</i> , 2020, 75, 660-667.	2.7	57
29	Brain-predicted age difference score is related to specific cognitive functions: a multi-site replication analysis. <i>Brain Imaging and Behavior</i> , 2021, 15, 327-345.	2.1	57
30	Speed of Heart Rate Recovery in Response to Orthostatic Challenge. <i>Circulation Research</i> , 2016, 119, 666-675.	4.5	53
31	Orthostatic Blood Pressure Behavior in People with Mild Cognitive Impairment Predicts Conversion to Dementia. <i>Journal of the American Geriatrics Society</i> , 2015, 63, 1868-1873.	2.6	52
32	Strengths and Limitations of the MoCA for Assessing Cognitive Functioning. <i>Journal of Geriatric Psychiatry and Neurology</i> , 2016, 29, 18-24.	2.3	52
33	Predictors of Incident Fear of Falling in Community-Dwelling Older Adults. <i>Journal of the American Medical Directors Association</i> , 2020, 21, 615-620.	2.5	51
34	The factors associated with self-reported physical activity in older adults living in the community. <i>Age and Ageing</i> , 2015, 44, 586-592.	1.6	50
35	Tilt testing remains a valuable asset. <i>European Heart Journal</i> , 2021, 42, 1654-1660.	2.2	50
36	Relative Association of Processing Speed, Short-Term Memory and Sustained Attention With Task on Gait Speed: A Study of Community-Dwelling People 50 Years and Older. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2014, 69, 1407-1414.	3.6	49

#	ARTICLE	IF	CITATIONS
37	NILVAD protocol: a European multicentre double-blind placebo-controlled trial of nilvadipine in mild-to-moderate Alzheimer's disease. <i>BMJ Open</i> , 2014, 4, e006364.	1.9	47
38	Plasma Lutein and Zeaxanthin Are Associated With Better Cognitive Function Across Multiple Domains in a Large Population-Based Sample of Older Adults: Findings from The Irish Longitudinal Study on Aging. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2017, 72, 1431-1436.	3.6	46
39	Individual differences in ageing, cognitive status, and sex on susceptibility to the sound-induced flash illusion: A large-scale study.. <i>Psychology and Aging</i> , 2019, 34, 978-990.	1.6	46
40	Depressive Symptoms Among Older Adults Pre- and Post-COVID-19 Pandemic. <i>Journal of the American Medical Directors Association</i> , 2021, 22, 2251-2257.	2.5	45
41	Environment and cognitive aging: A cross-sectional study of place of residence and cognitive performance in the Irish longitudinal study on aging.. <i>Neuropsychology</i> , 2016, 30, 543-557.	1.3	44
42	Longitudinal Association Between Orthostatic Hypotension at 30 Seconds Post-Standing and Late-Life Depression. <i>Hypertension</i> , 2018, 71, 946-954.	2.7	37
43	Preventing vitamin D deficiency during the COVID-19 pandemic: UK definitions of vitamin D sufficiency and recommended supplement dose are set too low. <i>Clinical Medicine</i> , 2021, 21, e48-e51.	1.9	37
44	Usage of unscheduled hospital care by homeless individuals in Dublin, Ireland: a cross-sectional study. <i>BMJ Open</i> , 2017, 7, e016420.	1.9	36
45	Baseline Association of Motoric Cognitive Risk Syndrome With Sustained Attention, Memory, and Global Cognition. <i>Journal of the American Medical Directors Association</i> , 2018, 19, 53-58.	2.5	34
46	Low-blood pressure phenotype underpins the tendency to reflex syncope. <i>Journal of Hypertension</i> , 2021, 39, 1319-1325.	0.5	34
47	Comparison of centre and home-based health assessments: early experience from the Irish Longitudinal Study on Ageing (TILDA). <i>Age and Ageing</i> , 2011, 40, 85-90.	1.6	33
48	Mortality risk associated with combinations of loneliness and social isolation. Findings from The Irish Longitudinal Study on Ageing (TILDA). <i>Age and Ageing</i> , 2021, 50, 1329-1335.	1.6	33
49	Sedative Load and Frailty Among Community-Dwelling Population Aged ≥65 Years. <i>Journal of the American Medical Directors Association</i> , 2015, 16, 282-289.	2.5	32
50	The impact of being the intermediate caring generation and intergenerational transfers on self-reported health of women in Ireland. <i>International Journal of Public Health</i> , 2014, 59, 301-308.	2.3	31
51	Obesity is associated with reduced cerebral blood flow – modified by physical activity. <i>Neurobiology of Aging</i> , 2021, 105, 35-47.	3.1	31
52	Understanding the aetiology of fear of falling from the perspective of a fear-avoidance model – A narrative review. <i>Clinical Psychology Review</i> , 2020, 79, 101862.	11.4	30
53	Time to Refocus Assessment of Vision in Older Adults? Contrast Sensitivity but Not Visual Acuity Is Associated With Gait in Older Adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2017, 72, 1663-1668.	3.6	29
54	Syncope in the Elderly. <i>European Cardiology Review</i> , 2014, 9, 28.	2.2	27

#	ARTICLE	IF	CITATIONS
55	Vitamin D Deficiency Is Associated With an Increased Likelihood of Incident Depression in Community-Dwelling Older Adults. <i>Journal of the American Medical Directors Association</i> , 2019, 20, 517-523.	2.5	27
56	Small vessel disease pathological changes in neurodegenerative and vascular dementias concomitant with autonomic dysfunction. <i>Brain Pathology</i> , 2020, 30, 191-202.	4.1	27
57	Does the choice of Allostatic Load scoring algorithm matter for predicting age-related health outcomes?. <i>Psychoneuroendocrinology</i> , 2020, 120, 104789.	2.7	27
58	Impairments in Hemodynamic Responses to Orthostasis Associated with Frailty: Results from The Irish Longitudinal Study on Ageing (TILDA). <i>Journal of the American Geriatrics Society</i> , 2018, 66, 1475-1483.	2.6	26
59	Epigenetic Clocks and Allostatic Load Reveal Potential Sex-Specific Drivers of Biological Aging. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020, 75, 495-503.	3.6	26
60	The relationship between syncope, depression and anti-depressant use in older adults. <i>Age and Ageing</i> , 2014, 43, 502-509.	1.6	24
61	Is Fear of Falling Associated With Decline in Global Cognitive Functioning in Older Adults: Findings From the Irish Longitudinal Study on Ageing. <i>Journal of the American Medical Directors Association</i> , 2018, 19, 248-254.e3.	2.5	24
62	Early life adversity and age acceleration at mid-life and older ages indexed using the next-generation GrimAge and Pace of Aging epigenetic clocks. <i>Psychoneuroendocrinology</i> , 2022, 137, 105643.	2.7	24
63	Association between hypotension during 24h ambulatory blood pressure monitoring and reflex syncope: the SynABPM 1 study. <i>European Heart Journal</i> , 2022, 43, 3765-3776.	2.2	24
64	Is phenotypical prefrailty all the same? A longitudinal investigation of two prefrailty subtypes in TILDA. <i>Age and Ageing</i> , 2020, 49, 39-45.	1.6	23
65	Safety and tolerability of Tilt Testing and Carotid Sinus Massage in the octogenarians. <i>Age and Ageing</i> , 2016, 45, 242-248.	1.6	22
66	Effects of benzodiazepines on orthostatic blood pressure in older people. <i>European Journal of Internal Medicine</i> , 2020, 72, 73-78.	2.2	22
67	European multicentre double-blind placebo-controlled trial of Nilvadipine in mild-to-moderate Alzheimer's disease—the substudy protocols: NILVAD frailty; NILVAD blood and genetic biomarkers; NILVAD cerebrospinal fluid biomarkers; NILVAD cerebral blood flow. <i>BMJ Open</i> , 2016, 6, e011584.	1.9	21
68	Transitions in frailty phenotype states and components over 8 years: Evidence from The Irish Longitudinal Study on Ageing. <i>Archives of Gerontology and Geriatrics</i> , 2021, 95, 104401.	3.0	21
69	What is the Longitudinal Relationship between Gait Abnormalities and Depression in a Cohort of Community-Dwelling Older People? Data From the Irish Longitudinal Study on Ageing (TILDA). <i>American Journal of Geriatric Psychiatry</i> , 2018, 26, 75-86.	1.2	20
70	Objective Sleep Duration in Older Adults: Results From The Irish Longitudinal Study on Ageing. <i>Journal of the American Geriatrics Society</i> , 2020, 68, 120-128.	2.6	20
71	Impact of Standing Speed on the Peripheral and Central Hemodynamic Response to Orthostasis. <i>Hypertension</i> , 2020, 75, 524-531.	2.7	20
72	Discrepancies in self-reported and actigraphy-based sleep duration are associated with self-reported insomnia symptoms in community-dwelling older adults. <i>Sleep Health</i> , 2021, 7, 83-92.	2.5	20

#	ARTICLE	IF	CITATIONS
73	The effect of free health care on polypharmacy: a comparison of propensity score methods and multivariable regression to account for confounding. <i>Pharmacoepidemiology and Drug Safety</i> , 2014, 23, 656-665.	1.9	19
74	Vitamin D and SARS-CoV-2 infectionâ€”evolution of evidence supporting clinical practice and policy development. <i>Irish Journal of Medical Science</i> , 2020, 190, 1253-1265.	1.5	19
75	Linking death registration and survey data: Procedures and cohort profile for The Irish Longitudinal Study on Ageing (TILDA). <i>HRB Open Research</i> , 2020, 3, 43.	0.6	19
76	Exploring differences in prevalence of diagnosed, measured and undiagnosed hypertension: the case of Ireland and the United States of America. <i>International Journal of Public Health</i> , 2014, 59, 759-767.	2.3	18
77	Fornix White Matter is Correlated with Resting-State Functional Connectivity of the Thalamus and Hippocampus in Healthy Aging but Not in Mild Cognitive Impairment – A Preliminary Study. <i>Frontiers in Aging Neuroscience</i> , 2015, 7, 10.	3.4	18
78	Social Disadvantage and Social Isolation Are Associated With a Higher Resting Heart Rate: Evidence From The Irish Longitudinal Study on Ageing. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2016, 71, 463-473.	3.9	18
79	The association between frontal lobe perfusion and depressive symptoms in later life. <i>British Journal of Psychiatry</i> , 2019, 214, 230-236.	2.8	17
80	Age and sex differences in frontal lobe cerebral oxygenation in older adultsâ€”Normative values using novel, scalable technology: Findings from the Irish Longitudinal Study on Ageing (TILDA). <i>Archives of Gerontology and Geriatrics</i> , 2020, 87, 103988.	3.0	16
81	Concurrent Use of Drugs and Supplements in a Community-Dwelling Population Aged 50 Years or More: Potential Benefits and Risks. <i>Drugs and Aging</i> , 2014, 31, 527-540.	2.7	15
82	Prevalence of age-related macular degeneration associated genetic risk factors and 4-year progression data in the Irish population. <i>British Journal of Ophthalmology</i> , 2018, 102, 1691-1695.	3.9	15
83	Predictors of Incident Malnutrition in Older Irish Adults from the Irish Longitudinal Study on Ageing Cohortâ€”A MaNuEL study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2018, 75, 249-256.	3.6	15
84	Cognitive decline associated with anticholinergics, benzodiazepines and Z-drugs: Findings from The Irish Longitudinal Study on Ageing (TILDA). <i>British Journal of Clinical Pharmacology</i> , 2021, 87, 2818-2829.	2.4	15
85	Comparisons of disease cluster patterns, prevalence and health factors in the USA, Canada, England and Ireland. <i>BMC Public Health</i> , 2021, 21, 1674.	2.9	15
86	Factor structure for the frailty syndrome was consistent across Europe. <i>Journal of Clinical Epidemiology</i> , 2014, 67, 1008-1015.	5.0	14
87	Systematic Review: The Association between Late Life Depression and Hypotension. <i>Journal of the American Medical Directors Association</i> , 2016, 17, 1076-1088.	2.5	14
88	Clinical clustering of eight orthostatic haemodynamic patterns in The Irish Longitudinal Study on Ageing (TILDA). <i>Age and Ageing</i> , 2021, 50, 854-860.	1.6	14
89	Gray matter volume in the right angular gyrus is associated with differential patterns of multisensory integration with aging. <i>Neurobiology of Aging</i> , 2021, 100, 83-90.	3.1	14
90	Informing patterns of health and social care utilisation in Irish older people according to the Clinical Frailty Scale. <i>HRB Open Research</i> , 2021, 4, 54.	0.6	14

#	ARTICLE	IF	CITATIONS
91	Population-based palliative care planning in Ireland: how many people will live and die with serious illness to 2046?. HRB Open Research, 2019, 2, 35.	0.6	14
92	Kidney Function Estimated From Cystatin C, But Not Creatinine, Is Related to Objective Tests of Physical Performance in Community-Dwelling Older Adults. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2017, 72, 1554-1560.	3.6	13
93	Orthostatic hypertension as a risk factor for age-related macular degeneration: Evidence from the Irish longitudinal study on ageing. Experimental Gerontology, 2018, 106, 80-87.	2.8	13
94	Resilience does not mediate the association between adverse childhood experiences and later life depression. Findings from the Irish Longitudinal Study on Ageing (TILDA). Journal of Affective Disorders, 2020, 277, 901-907.	4.1	13
95	Age-related normative changes in cerebral perfusion: Data from The Irish Longitudinal Study on Ageing (TILDA). NeuroImage, 2021, 229, 117741.	4.2	13
96	Is orthostatic hypotension and co-existing supine and seated hypertension associated with future falls in community-dwelling older adults? Results from The Irish Longitudinal Study on Ageing (TILDA). PLoS ONE, 2021, 16, e0252212.	2.5	13
97	Multisensory integration precision is associated with better cognitive performance over time in older adults: A large-scale exploratory study. Aging Brain, 2022, 2, 100038.	1.3	13
98	Circulating Micronutrient Biomarkers Are Associated With 3 Measures of Frailty: Evidence From the Irish Longitudinal Study on Ageing. Journal of the American Medical Directors Association, 2020, 21, 240-247.e5.	2.5	12
99	A High Prevalence of Vitamin D Deficiency Observed in an Irish South East Asian Population: A Cross-Sectional Observation Study. Nutrients, 2020, 12, 3674.	4.1	12
100	Social Capital and Quality of Life among Urban and Rural Older Adults. Quantitative Findings from the Irish Longitudinal Study on Ageing. Applied Research in Quality of Life, 2021, 16, 1399-1415.	2.4	12
101	Collagens and elastin genetic variations and their potential role in aging-related diseases and longevity in humans. Experimental Gerontology, 2020, 129, 110781.	2.8	11
102	Dynamic associations between anxiety, depression, and tobacco use in older adults: Results from The Irish Longitudinal Study on Ageing. Journal of Psychiatric Research, 2021, 139, 99-105.	3.1	11
103	Associations between Neurocardiovascular Signal Entropy and Physical Frailty. Entropy, 2021, 23, 4.	2.2	11
104	Do-not-attempt-resuscitation (DNAR) orders: understanding and interpretation of their use in the hospitalised patient in Ireland. A brief report. Journal of Medical Ethics, 2018, 44, 201-203.	1.8	10
105	Cortical covariance networks in ageing: Cross-sectional data from the Irish Longitudinal Study on Ageing (TILDA). Neuropsychologia, 2019, 122, 51-61.	1.6	10
106	Syncope, Fear of Falling and Quality of Life Among Older Adults: Findings From the Irish Longitudinal Study on Aging (TILDA). Frontiers in Cardiovascular Medicine, 2020, 7, 7.	2.4	10
107	End-of-life experience for older adults in Ireland: results from the Irish longitudinal study on ageing (TILDA). BMC Health Services Research, 2020, 20, 118.	2.2	10
108	Associations between cognitive function, actigraphy-based and self-reported sleep in older community-dwelling adults: Findings from the Irish Longitudinal Study on Ageing. International Journal of Geriatric Psychiatry, 2021, 36, 731-742.	2.7	10

#	ARTICLE	IF	CITATIONS
109	Cohort Profile: The IRanian Longitudinal Study on Ageing (IRLSA): the first comprehensive study on ageing in Iran. International Journal of Epidemiology, 2022, 51, e177-e188.	1.9	10
110	Physical activity partially mediates associations between "Big" personality traits and incident generalized anxiety disorder: Findings from the Irish longitudinal study on ageing. Journal of Affective Disorders, 2020, 277, 46-52.	4.1	9
111	The "Wish to Die"™ in later life: prevalence, longitudinal course and mortality. Data from TILDA. Age and Ageing, 2021, 50, 1321-1328.	1.6	9
112	The Importance of Age in the Prediction of Mortality by a Frailty Index: A Machine Learning Approach in the Irish Longitudinal Study on Ageing. Geriatrics (Switzerland), 2021, 6, 84.	1.7	9
113	Urban and rural environments differentially shape multisensory perception in ageing. Aging, Neuropsychology, and Cognition, 2022, 29, 197-212.	1.3	9
114	Linking death registration and survey data: Procedures and cohort profile for The Irish Longitudinal Study on Ageing. HRB Open Research, 2020, 3, 43.	0.6	9
115	Frail by different measures: a comparison of 8-year mortality in The Irish Longitudinal Study on Ageing (TILDA). European Geriatric Medicine, 2022, 13, 279-284.	2.8	9
116	Title: Understanding a Low Vitamin D State in the Context of COVID-19. Frontiers in Pharmacology, 2022, 13, 835480.	3.5	9
117	Falls Risk, Orthostatic Hypotension, and Optimum Blood Pressure Management: Is It All in Our Heads?. American Journal of Hypertension, 2017, 30, 115-117.	2.0	8
118	Admissions for orthostatic hypotension: an analysis of NHS England Hospital Episode Statistics data. BMJ Open, 2019, 9, e034087.	1.9	8
119	Unreported urinary incontinence: population-based prevalence and factors associated with non-reporting of symptoms in community-dwelling people aged 50 years. European Geriatric Medicine, 2021, 12, 405-412.	2.1	8
120	Sleep duration, sleep problems, and perceived stress are associated with hippocampal subfield volumes in later life: findings from The Irish Longitudinal Study on Ageing. Sleep, 2022, 45, .	1.1	8
121	What factors are associated with advance care planning in community-dwelling older people? Data from TILDA. European Geriatric Medicine, 2022, 13, 285-289.	2.8	8
122	Negative aging perceptions and cognitive and functional decline: Are you as old as you feel?. Journal of the American Geriatrics Society, 2022, 70, 777-788.	2.6	8
123	Do the frail experience more adverse events from intensive blood pressure control? A 2-year prospective study in the Irish Longitudinal Study on Ageing (TILDA). EClinicalMedicine, 2022, 45, 101304.	7.1	8
124	Increased multimorbidity is associated with impaired cerebral and peripheral hemodynamic stabilization during active standing. Journal of the American Geriatrics Society, 2022, 70, 1973-1986.	2.6	8
125	Phenotypes of orthostatic blood pressure behaviour and association with visual acuity. Clinical Autonomic Research, 2015, 25, 373-381.	2.5	7
126	Longitudinal Associations Between Gait, Falls, and Disability in Community-Dwelling Older Adults With Type II Diabetes Mellitus: Findings From The Irish Longitudinal Study on Ageing (TILDA). Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2021, 76, 906-913.	3.6	7

#	ARTICLE	IF	CITATIONS
127	Is there a bidirectional association between sedentary behaviour and cognitive decline in older adults? Findings from the Irish Longitudinal Study on Ageing. Preventive Medicine Reports, 2021, 23, 101423.	1.8	7
128	Associations between Cardiovascular Signal Entropy and Cognitive Performance over Eight Years. Entropy, 2021, 23, 1337.	2.2	7
129	Exploring bi-directional temporal associations between timed-up-and-go and cognitive domains in the Irish longitudinal study on ageing (TILDA). Archives of Gerontology and Geriatrics, 2022, 99, 104611.	3.0	7
130	Tooth loss and cognitive decline in community dwelling older Irish adults: A cross-sectional cohort study. Journal of Dentistry, 2022, 119, 104077.	4.1	7
131	What Is the Relationship Between Orthostatic Blood Pressure and Spatiotemporal Gait in Later Life?. Journal of the American Geriatrics Society, 2020, 68, 1286-1292.	2.6	6
132	Population-based palliative care planning in Ireland: how many people will live and die with serious illness to 2046?. HRB Open Research, 0, 2, 35.	0.6	6
133	Physical And Behavioural Health Of Older Irish Adults. , 2011, , 73-154.		6
134	The accuracy of anatomical landmarks for locating the carotid sinus. Age and Ageing, 2016, 45, 904-907.	1.6	5
135	Intergenerational Occupational Mobility and Objective Physical Functioning in Midlife and Older Ages. Journals of Gerontology - Series B Psychological Sciences and Social Sciences, 2018, 73, 279-291.	3.9	5
136	Association between gait speed and the SHARE Frailty Instrument in a Falls and Syncope Clinic. European Geriatric Medicine, 2021, 12, 1101-1105.	2.8	5
137	Frailty index transitions over eight years were frequent in The Irish Longitudinal Study on Ageing. HRB Open Research, 2021, 4, 63.	0.6	5
138	SART and Individual Trial Mistake Thresholds: Predictive Model for Mobility Decline. Geriatrics (Switzerland), 2021, 6, 85.	1.7	5
139	Atrial fibrillation and acceleration of frailty: findings from the Irish Longitudinal Study on Ageing. Age and Ageing, 2022, 51, .	1.6	5
140	The Role of the Syncope Management Unit. Cardiology Clinics, 2015, 33, 483-496.	2.2	4
141	The Relationship Between Plasma Concentrations of Lutein and Zeaxanthin with Self-Reported and Actual Prevalence of AMD in an Irish Population-Based Sample. Current Eye Research, 2018, 43, 383-390.	1.5	4
142	Rebuking the concept of ageing as a disease. Lancet Diabetes and Endocrinology,the, 2018, 6, 768.	11.4	4
143	Orthostatic blood pressure variability is associated with lower visual contrast sensitivity function: Findings from The Irish Longitudinal Study on Aging. Experimental Gerontology, 2019, 119, 14-24.	2.8	4
144	Functional Analysis of Continuous, High-Resolution Measures in Aging Research: A Demonstration Using Cerebral Oxygenation Data From the Irish Longitudinal Study on Aging. Frontiers in Human Neuroscience, 2020, 14, 261.	2.0	4

#	ARTICLE	IF	CITATIONS
145	The Association Between Generalized Anxiety Disorder and Resting-State Prefrontal Cortex Oxygenation Is Modified by Self-Reported Physical Activity: Results From The Irish Longitudinal Study on Ageing. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021, 76, 1391-1397.	3.6	4
146	Eight Orthostatic Haemodynamic Patterns in The Irish Longitudinal Study on Ageing (TILDA): Stability and Clinical Associations after 4 Years. <i>Geriatrics (Switzerland)</i> , 2021, 6, 50.	1.7	4
147	Study protocol for TILDA COVID-19 survey. Altered lives in a time of crisis: preparing for recovery from the impact of the COVID-19 pandemic on the lives of older adults. <i>HRB Open Research</i> , 0, 4, 51.	0.6	4
148	Psychosocial adversity and allostatic load burden in midlife and older ages.. <i>Health Psychology</i> , 2021, 40, 468-471.	1.6	4
149	Mental Health And Cognitive Function. , 2011, , 155-202.		4
150	Is neurocardiovascular instability a risk factor for cognitive decline and/or dementia? The science to date. <i>Reviews in Clinical Gerontology</i> , 2007, 17, 153-160.	0.5	3
151	Association of Antidepressants With Recurrent, Injurious and Unexplained Falls is Not Explained by Reduced Gait Speed. <i>American Journal of Geriatric Psychiatry</i> , 2020, 28, 274-284.	1.2	3
152	Risk Factors for Incident Dementia Among Older Cubans. <i>Frontiers in Public Health</i> , 2020, 8, 481.	2.7	3
153	Comparison of Gait Speed Reserve, Usual Gait Speed, and Maximum Gait Speed of Adults Aged 50+ in Ireland Using Explainable Machine Learning. <i>Frontiers in Network Physiology</i> , 2021, 1, .	1.8	3
154	Physical Function, An Adjunct to Brain Health Score for Phenotyping Cognitive Function Trajectories in Older Age: Findings From The Irish Longitudinal Study on Ageing (TILDA). <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2022, 77, 1593-1602.	3.6	3
155	Predicting mortality in The Irish Longitudinal Study on Ageing (TILDA): development of a four-year index and comparison with international measures. <i>BMC Geriatrics</i> , 2022, 22, .	2.7	3
156	Do Miniâ€“Mental State Examination and Montreal Cognitive Assessment predict highâ€“cost health care users? A competing risks analysis in The Irish Longitudinal Study on Ageing. <i>International Journal of Geriatric Psychiatry</i> , 2022, 37, .	2.7	3
157	Neurocardiovascular instability may modulate end-organ damage: A review of this hypothesis investigating the eye and manifestations of NCVI. <i>Medical Hypotheses</i> , 2015, 85, 594-602.	1.5	2
158	What Explains Socioeconomic Differences in the Speed of Heart Rate Recovery to Postural Challenge?. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2017, 72, 1717-1723.	3.6	2
159	The impact of glucocorticoid medication use on hair cortisol and cortisone in older adults: Data from the Irish Longitudinal Study on Ageing. <i>Psychoneuroendocrinology</i> , 2020, 118, 104701.	2.7	2
160	Toddâ€™s paresis following vasovagal syncope provoked by tilt-table testing. <i>BMJ Case Reports</i> , 2020, 13, e234402.	0.5	2
161	â€“Wish to dieâ€“ is independently associated with cardiovascular mortality in later life. Data from TILDA. <i>International Journal of Geriatric Psychiatry</i> , 2021, 36, 1004-1010.	2.7	2
162	Associations between self-reported changes in physical activities and sedentary behaviors and changes in mental health during the coronavirus disease 2019 (COVID-19) pandemic: findings from The Irish Longitudinal Study on Ageing (TILDA). <i>HRB Open Research</i> , 0, 4, 103.	0.6	2

#	ARTICLE	IF	CITATIONS
163	StrokeCog Markov Model: Projected Prevalent and Incident Cases of Stroke and Poststroke Cognitive Impairment to 2035 in Ireland. <i>Stroke</i> , 2021, 52, 3961-3969.	2.0	2
164	A cross-sectional study of the relationship between delayed healthcare utilisation and chronic conditions among older adults during the COVID-19 pandemic in Ireland. <i>HRB Open Research</i> , 0, 4, 112.	0.6	2
165	Higher Parity Is Associated With Lower Mortality in a European Population of Women With High Fertility: Results From Ireland. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021, 76, 1571-1578.	3.6	2
166	Variability and agreement of frailty measures and risk of falls, hospital admissions and mortality in TILDA. <i>Scientific Reports</i> , 2022, 12, 4878.	3.3	2
167	Connectome-based predictive modeling of cognitive reserve. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.8	2
168	Cardiovascular Signal Entropy Predicts All-Cause Mortality: Evidence from The Irish Longitudinal Study on Ageing (TILDA). <i>Entropy</i> , 2022, 24, 676.	2.2	2
169	Projecting future health and service use among older people in Ireland: an overview of a dynamic microsimulation model in The Irish Longitudinal Study on Ageing (TILDA). <i>HRB Open Research</i> , 0, 5, 21.	0.6	2
170	Syncope in the older person: a review. <i>Reviews in Clinical Gerontology</i> , 2005, 15, 219-235.	0.5	1
171	Clustering of Behavioral Changes and Their Associations With Cognitive Decline in Older Adults. <i>Journal of the American Medical Directors Association</i> , 2020, 21, 1689-1695.e1.	2.5	1
172	Hair glucocorticoids and resting-state frontal lobe oxygenation: Findings from The Irish Longitudinal Study on Ageing. <i>Psychoneuroendocrinology</i> , 2021, 125, 105107.	2.7	1
173	Measures of Health and Function that Predict Future Falls. , 2017, , 129-149.		1
174	Oral health status of community dwelling adults aged 50 years and over in Ireland. A cross-sectional analysis of the Wave 3 TILDA cohort.. <i>HRB Open Research</i> , 2018, 1, 26.	0.6	1
175	Multimorbidity and Medication Usage. , 0, , 51-82.		1
176	Alluvial visualization and computation of probabilities of transitions in frailty index states over an 8-year period using multi-state Markov models. , 2021, , .		1
177	A linear regression-based machine learning pipeline for the discovery of clinically relevant correlates of gait speed reserve from multiple physiological systems. , 2021, , .		1
178	Dental health status of community-dwelling adults aged 50 years and over in Ireland. A cross-sectional analysis of the Wave 3 TILDA cohort.. <i>HRB Open Research</i> , 0, 1, 26.	0.6	1
179	Lifestyle and lifespan—opportunities for intervention. <i>Age and Ageing</i> , 2022, 51, .	1.6	1
180	Vitamin B12 and vitamin D status of older Irish adults: Preliminary results from the BIO-TILDA Study. <i>Proceedings of the Nutrition Society</i> , 2016, 75, .	1.0	0

#	ARTICLE	IF	CITATIONS
181	302The Association of Diabetes and Cerebral Blood Flow in Community Dwelling Older Adults. Age and Ageing, 2018, 47, v1-v12.	1.6	0
182	181Increasing Number of Admissions in Older People due to Orthostatic Hypotension. Age and Ageing, 2018, 47, v13-v60.	1.6	0
183	23The Impact of Acute Specialised Geriatric Take in a Large Teaching Hospital over Three Years. Age and Ageing, 2018, 47, v13-v60.	1.6	0
184	184Adverse Change in Sleep Duration is Associated with a Decline in Cognition at Two-Year Follow Up. Age and Ageing, 2018, 47, v13-v60.	1.6	0
185	68The Geographies of Cognitive Ageing: Neighbourhood Distance from Cities and Cognitive Variations in The Irish Longitudinal Study on Ageing. Age and Ageing, 2018, 47, v13-v60.	1.6	0
186	158Frailty-related Outcomes and Health Care Use (FOCUS): Evidence from The Irish Longitudinal Study on Ageing. Age and Ageing, 2018, 47, v13-v60.	1.6	0
187	343 Atrial Fibrillation, Orthostatic Hypotension and Cerebral Perfusion “ Data from The Irish Longitudinal Study on Ageing. Age and Ageing, 2019, 48, iii1-iii16.	1.6	0
188	298 Falls and Syncope in Older People in the Emergency Department: Prevalence, Clinical Characteristics and Outcomes. Age and Ageing, 2019, 48, iii17-iii65.	1.6	0
189	304 ED-FASU: A Novel “Front Door” Multidisciplinary Service Assessing Patients with Falls and Syncope in the Emergency Department. Age and Ageing, 2019, 48, iii17-iii65.	1.6	0
190	New Insights and Knowledge on Cognition and Dementia from Population-Based Cohort of Older Adults in India. Journal of the American Geriatrics Society, 2020, 68, S1-S2.	2.6	0
191	Critiquing a study or a paradigm?. Psychoneuroendocrinology, 2021, 123, 104881.	2.7	0
192	Vasovagal Syncope. JAMA Internal Medicine, 2021, 181, 880.	5.1	0
193	Dental health status of community-dwelling adults aged 50 years and over in Ireland. A cross-sectional analysis of the Wave 3 TILDA cohort.. HRB Open Research, 0, 1, 26.	0.6	0
194	Overuse and underuse of cardiovascular diagnostic and therapeutic procedures for community-dwelling adults: a protocol for a systematic review. HRB Open Research, 2021, 4, 99.	0.6	0
195	Use of healthcare services, medications, and health supplements. , 0, , 103-118.		0
196	Internet Access and Usage among Ireland’s Older Population. , 0, , 127-140.		0
197	TILDA Participants in Nursing Homes. , 0, , 141-144.		0
198	The Contributions of the Older Population. , 0, , 101-125.		0

#	ARTICLE	IF	CITATIONS
199	Patterns in Health Service Utilisation and Healthcare Entitlements. , 0, , 83-99.		0
200	Living with Frailty in Ireland 2018. , 0, , 25-49.		0
201	Projecting future health and service use among older people in Ireland: an overview of a dynamic microsimulation model in The Irish Longitudinal Study on Ageing (TILDA). HRB Open Research, 0, 5, 21.	0.6	0
202	A Review of Heart Rate and Blood Pressure Responses to Active Standing in Healthy Adults. Current Aging Science, 2022, 15, 198-208.	1.2	0
203	Older adults identified as frail by Frailty Index and FRAIL scale who were intensively treated for hypertension were at increased risk of 2-year adverse health outcomes in The Irish Longitudinal Study on Ageing (TILDA). HRB Open Research, 0, 5, 45.	0.6	0