

Orna A Donoghue

List of Publications by Year in descending order

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Version: 2024-02-01

45
papers

1,699
citations

331259

21
h-index

360668

35
g-index

57
all docs

57
docs citations

57
times ranked

2637
citing authors

#	ARTICLE	IF	CITATIONS
1	Using Timed Up-and-Go to Identify Frail Members of the Older Population. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2013, 68, 441-446.	1.7	229
2	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.	1.3	156
3	Cohort Profile Update: The Irish Longitudinal Study on Ageing (TILDA). <i>International Journal of Epidemiology</i> , 2018, 47, 1398-1398l.	0.9	147
4	Association Between Timed Up-and-Go and Memory, Executive Function, and Processing Speed. <i>Journal of the American Geriatrics Society</i> , 2012, 60, 1681-1686.	1.3	123
5	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.	0.5	113
6	Effects of fear of falling and activity restriction on normal and dual task walking in community dwelling older adults. <i>Gait and Posture</i> , 2013, 38, 120-124.	0.6	112
7	Impaired Orthostatic Blood Pressure Recovery Is Associated with Unexplained and Injurious Falls. <i>Journal of the American Geriatrics Society</i> , 2017, 65, 474-482.	1.3	110
8	Functional Data Analysis of Running Kinematics in Chronic Achilles Tendon Injury. <i>Medicine and Science in Sports and Exercise</i> , 2008, 40, 1323-1335.	0.2	91
9	Lower Limb Kinematics of Subjects with Chronic Achilles Tendon Injury During Running. <i>Research in Sports Medicine</i> , 2008, 16, 23-38.	0.7	52
10	Impact Forces of Plyometric Exercises Performed on Land and in Water. <i>Sports Health</i> , 2011, 3, 303-309.	1.3	49
11	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.	1.7	49
12	Relationship between fear of falling and mobility varies with visual function among older adults. <i>Geriatrics and Gerontology International</i> , 2014, 14, 827-836.	0.7	38
13	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.	1.2	34
14	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.	6.0	30
15	Orthotic control of rear foot and lower limb motion during running in participants with chronic Achilles tendon injury. <i>Sports Biomechanics</i> , 2008, 7, 194-205.	0.8	29
16	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.	1.7	29
17	Falls, non-accidental falls and syncope in community-dwelling adults aged 50 years and older: Implications for cardiovascular assessment. <i>PLoS ONE</i> , 2017, 12, e0180997.	1.1	29
18	Reliability, measurement error and minimum detectable change in mobility measures: a cohort study of community-dwelling adults aged 50 years and over in Ireland. <i>BMJ Open</i> , 2019, 9, e030475.	0.8	29

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19	Baseline Mobility is Not Associated with Decline in Cognitive Function in Healthy Community-Dwelling Older Adults: Findings From The Irish Longitudinal Study on Ageing (TILDA). <i>American Journal of Geriatric Psychiatry</i> , 2018, 26, 438-448.	0.6	28
20	Atrial Fibrillation Is Associated With Impaired Mobility in Community-Dwelling Older Adults. <i>Journal of the American Medical Directors Association</i> , 2014, 15, 929-933.	1.2	24
21	Antidepressants are Independently Associated with Gait Deficits in Single and Dual Task Conditions. <i>American Journal of Geriatric Psychiatry</i> , 2015, 23, 189-199.	0.6	24
22	A Comparison of Laser and Video Techniques for Determining Displacement and Velocity During Running. <i>Measurement in Physical Education and Exercise Science</i> , 2005, 9, 219-231.	1.3	23
23	Self-Reported Unsteadiness Predicts Fear of Falling, Activity Restriction, Falls, and Disability. <i>Journal of the American Medical Directors Association</i> , 2017, 18, 597-602.	1.2	20
24	Do Differences in Spatiotemporal Gait Parameters Predict the Risk of Developing Depression in Later Life?. <i>Journal of the American Geriatrics Society</i> , 2019, 67, 1050-1056.	1.3	20
25	Usual and Dual-Task Walking Speed. <i>Journal of Aging and Health</i> , 2016, 28, 850-862.	0.9	18
26	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). <i>PLoS ONE</i> , 2021, 16, e0252212.	1.1	13
27	Whoâ€™s in the driverâ€™s seat? Impact on social participation and psychosocial wellbeing in adults aged 50 and over. <i>Transportation Research Part F: Traffic Psychology and Behaviour</i> , 2019, 64, 522-531.	1.8	7
28	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). <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021, 76, 906-913.	1.7	7
29	Exploring bi-directional temporal associations between timed-up-and-go and cognitive domains in the Irish longitudinal study on ageing (TILDA). <i>Archives of Gerontology and Geriatrics</i> , 2022, 99, 104611.	1.4	7
30	What Is the Relationship Between Orthostatic Blood Pressure and Spatiotemporal Gait in Later Life?. <i>Journal of the American Geriatrics Society</i> , 2020, 68, 1286-1292.	1.3	6
31	Variance between walking speed and neuropsychological test scores during three gait tasks across the Irish longitudinal study on aging (TILDA) dataset. , 2013, 2013, 6921-4.		5
32	Obesity and Health Outcomes in Older Irish Adults. , 2014, , 85-122.		4
33	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.	0.6	3
34	Translating Frailty Assessment Methodologies and Research-based Evidence to Clinical Education and Practice. <i>Journal of Aging and Social Policy</i> , 2022, 34, 537-551.	0.9	3
35	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, .	0.8	3
36	Impaired Stabilization of Orthostatic Cerebral Oxygenation Is Associated With Slower Gait Speed: Evidence From The Irish Longitudinal Study on Ageing. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021, , .	1.7	2

#	ARTICLE	IF	CITATIONS
37	Measures of Health and Function that Predict Future Falls. , 2017, , 129-149.		1
38	Objective Indicators of Health and Function. , 2017, , 105-127.		1
39	Oral 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, 2018, 1, 26.	0.3	1
40	Factors Affecting Reliability of Grip Strength Measurements in Middle Aged and Older Adults. HRB Open Research, 0, 3, 32.	0.3	1
41	A linear regression-based machine learning pipeline for the discovery of clinically relevant correlates of gait speed reserve from multiple physiological systems. , 2021, , .		1
42	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.	0.3	1
43	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.	0.3	0
44	The Irish Longitudinal Study on Ageing. , 2019, , 1-7.		0
45	The Irish Longitudinal Study on Ageing. , 2021, , 5053-5059.		0