

# 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  | 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         |
| 2  | 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         |
| 3  | 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         |
| 4  | 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        |
| 5  | 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         |
| 6  | 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         |
| 7  | The Irish Longitudinal Study on Ageing. , 2021, , 5053-5059.   |     | 0         |
| 8  | A linear regression-based machine learning pipeline for the discovery of clinically relevant correlates of gait speed reserve from multiple physiological systems. , 2021, , .   |     | 1         |
| 9  | 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         |
| 10 | 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         |
| 11 | Understanding the aetiology of fear of falling from the perspective of a fear-avoidance model â€“ A narrative review. <i>Clinical Psychology Review</i> , 2020, 79, 101862.  | 6.0 | 30        |
| 12 | 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         |
| 13 | 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        |
| 14 | 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        |
| 15 | The Irish Longitudinal Study on Ageing. , 2019, , 1-7.   |     | 0         |
| 16 | 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        |
| 17 | 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        |
| 18 | Cohort Profile Update: The Irish Longitudinal Study on Ageing (TILDA). <i>International Journal of Epidemiology</i> , 2018, 47, 1398-1398l.  | 0.9 | 147       |

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 19 | 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         |
| 20 | Impaired Orthostatic Blood Pressure Recovery Is Associated with Unexplained and Injurious Falls. Journal of the American Geriatrics Society, 2017, 65, 474-482.   | 1.3 | 110       |
| 21 | Time to Refocus Assessment of Vision in Older Adults? Contrast Sensitivity but Not Visual Acuity Is Associated With Gait in Older Adults. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2017, 72, 1663-1668.                             | 1.7 | 29        |
| 22 | Self-Reported Unsteadiness Predicts Fear of Falling, Activity Restriction, Falls, and Disability. Journal of the American Medical Directors Association, 2017, 18, 597-602.   | 1.2 | 20        |
| 23 | Falls, non-accidental falls and syncope in community-dwelling adults aged 50 years and older: Implications for cardiovascular assessment. PLoS ONE, 2017, 12, e0180997.   | 1.1 | 29        |
| 24 | Measures of Health and Function that Predict Future Falls. , 2017, , 129-149.   |     | 1         |
| 25 | Objective Indicators of Health and Function. , 2017, , 105-127.   |     | 1         |
| 26 | Usual and Dual-Task Walking Speed. Journal of Aging and Health, 2016, 28, 850-862.  | 0.9 | 18        |
| 27 | Antidepressants are Independently Associated with Gait Deficits in Single and Dual Task Conditions. American Journal of Geriatric Psychiatry, 2015, 23, 189-199.  | 0.6 | 24        |
| 28 | 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. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2014, 69, 1407-1414. | 1.7 | 49        |
| 29 | Atrial Fibrillation Is Associated With Impaired Mobility in Community-Dwelling Older Adults. Journal of the American Medical Directors Association, 2014, 15, 929-933.  | 1.2 | 24        |
| 30 | Relationship between fear of falling and mobility varies with visual function among older adults. Geriatrics and Gerontology International, 2014, 14, 827-836.  | 0.7 | 38        |
| 31 | Using Timed Up and Go and Usual Gait Speed to Predict Incident Disability in Daily Activities Among Community-Dwelling Adults Aged 65 and Older. Archives of Physical Medicine and Rehabilitation, 2014, 95, 1954-1961.   | 0.5 | 113       |
| 32 | Obesity and Health Outcomes in Older Irish Adults. , 2014, , 85-122.  |     | 4         |
| 33 | Effects of fear of falling and activity restriction on normal and dual task walking in community dwelling older adults. Gait and Posture, 2013, 38, 120-124.  | 0.6 | 112       |
| 34 | Using Timed Up-and-Go to Identify Frail Members of the Older Population. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2013, 68, 441-446.  | 1.7 | 229       |
| 35 | 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         |
| 36 | Normative Values of Cognitive and Physical Function in Older Adults: Findings from The Irish Longitudinal Study on Ageing. Journal of the American Geriatrics Society, 2013, 61, S279-90.   | 1.3 | 156       |

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|----|--|-----|-----------|
| 37 | Association Between Timed Up&Go and Memory, Executive Function, and Processing Speed. Journal of the American Geriatrics Society, 2012, 60, 1681-1686.                         | 1.3 | 123       |
| 38 | Impact Forces of Plyometric Exercises Performed on Land and in Water. Sports Health, 2011, 3, 303-309.   | 1.3 | 49        |
| 39 | Orthotic control of rear foot and lower limb motion during running in participants with chronic Achilles tendon injury. Sports Biomechanics, 2008, 7, 194-205.                 | 0.8 | 29        |
| 40 | Functional Data Analysis of Running Kinematics in Chronic Achilles Tendon Injury. Medicine and Science in Sports and Exercise, 2008, 40, 1323-1335.                            | 0.2 | 91        |
| 41 | Lower Limb Kinematics of Subjects with Chronic Achilles Tendon Injury During Running. Research in Sports Medicine, 2008, 16, 23-38.  | 0.7 | 52        |
| 42 | A Comparison of Laser and Video Techniques for Determining Displacement and Velocity During Running. Measurement in Physical Education and Exercise Science, 2005, 9, 219-231. | 1.3 | 23        |
| 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 | Factors Affecting Reliability of Grip Strength Measurements in Middle Aged and Older Adults. HRB Open Research, 0, 3, 32.  | 0.3 | 1         |
| 45 | 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         |