

Gregory E Hicks Pt

List of Publications by Year in descending order

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Version: 2024-02-01

60
papers

2,642
citations

236925

25
h-index

182427

51
g-index

60
all docs

60
docs citations

60
times ranked

2922
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Preliminary Development of a Clinical Prediction Rule for Determining Which Patients With Low Back Pain Will Respond to a Stabilization Exercise Program. <i>Archives of Physical Medicine and Rehabilitation</i> , 2005, 86, 1753-1762. | 0.9 | 528 |
| 2 | Interrater reliability of clinical examination measures for identification of lumbar segmental instability ¹¹ No commercial party having a direct financial interest in the results of the research supporting this article has or will confer a benefit upon the author(s) or upon any organization with which the author(s) is/are associated.. <i>Archives of Physical Medicine and Rehabilitation</i> , 2003, 84, 1858-1864. | 0.9 | 242 |
| 3 | Absolute Strength and Loss of Strength as Predictors of Mobility Decline in Older Adults: The InCHIANTI Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2012, 67A, 66-73. | 3.6 | 173 |
| 4 | Cross-Sectional Associations Between Trunk Muscle Composition, Back Pain, and Physical Function in the Health, Aging and Body Composition Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2005, 60, 882-887. | 3.6 | 168 |
| 5 | Degenerative Lumbar Disc and Facet Disease in Older Adults. <i>Spine</i> , 2009, 34, 1301-1306. | 2.0 | 166 |
| 6 | Trunk Muscle Composition as a Predictor of Reduced Functional Capacity in the Health, Aging and Body Composition Study: The Moderating Role of Back Pain. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2005, 60, 1420-1424. | 3.6 | 157 |
| 7 | Associations of back and leg pain with health status and functional capacity of older adults: Findings from the retirement community back pain study. <i>Arthritis and Rheumatism</i> , 2008, 59, 1306-1313. | 6.7 | 97 |
| 8 | Trunk Muscle Characteristics of the Multifidi, Erector Spinae, Psoas, and Quadratus Lumborum in Older Adults With and Without Chronic Low Back Pain. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2017, 47, 173-179. | 3.5 | 78 |
| 9 | Associations Between Vitamin D Status and Pain in Older Adults: The Invecchiare in Chianti Study. <i>Journal of the American Geriatrics Society</i> , 2008, 56, 785-791. | 2.6 | 61 |
| 10 | Research Agenda for the Prevention of Pain and Its Impact: Report of the Work Group on the Prevention of Acute and Chronic Pain of the Federal Pain Research Strategy. <i>Journal of Pain</i> , 2018, 19, 837-851. | 1.4 | 60 |
| 11 | Adherence to a Community-based Exercise Program Is a Strong Predictor of Improved Back Pain Status in Older Adults. <i>Clinical Journal of Pain</i> , 2012, 28, 195-203. | 1.9 | 54 |
| 12 | Fear-Avoidance Beliefs Are Associated With Disability in Older American Adults With Low Back Pain. <i>Physical Therapy</i> , 2011, 91, 525-534. | 2.4 | 51 |
| 13 | Serum 25-Hydroxyvitamin D, Transitions Between Frailty States, and Mortality in Older Adults: The Invecchiare in Chianti Study. <i>Journal of the American Geriatrics Society</i> , 2012, 60, 256-264. | 2.6 | 51 |
| 14 | Psychometric Properties of Commonly Used Low Back Disability Questionnaires: Are They Useful for Older Adults with Low Back Pain?. <i>Pain Medicine</i> , 2009, 10, 85-94. | 1.9 | 47 |
| 15 | Clinical Observation of Standing Trunk Movements: What Do the Aberrant Movement Patterns Tell Us?. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2014, 44, 262-272. | 3.5 | 47 |
| 16 | Measurement of Lumbar Lordosis: Inter-rater Reliability, Minimum Detectable Change and Longitudinal Variation. <i>Journal of Spinal Disorders and Techniques</i> , 2006, 19, 501-506. | 1.9 | 42 |
| 17 | Meaningful Improvement in Gait Speed in Hip Fracture Recovery. <i>Journal of the American Geriatrics Society</i> , 2011, 59, 1650-1657. | 2.6 | 42 |
| 18 | Ultrasound Imaging: Intraexaminer and Interexaminer Reliability for Multifidus Muscle Thickness Assessment in Adults Aged 60 to 85 Years Versus Younger Adults. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2014, 44, 425-434. | 3.5 | 40 |

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|----|---|-----|-----------|
| 19 | Altered spatiotemporal characteristics of gait in older adults with chronic low back pain. <i>Gait and Posture</i> , 2017, 55, 172-176. | 1.4 | 40 |
| 20 | Multifidi Muscle Characteristics and Physical Function Among Older Adults With and Without Chronic Low Back Pain. <i>Archives of Physical Medicine and Rehabilitation</i> , 2017, 98, 51-57. | 0.9 | 40 |
| 21 | Trunk Muscle Training Augmented With Neuromuscular Electrical Stimulation Appears to Improve Function in Older Adults With Chronic Low Back Pain. <i>Clinical Journal of Pain</i> , 2016, 32, 898-906. | 1.9 | 35 |
| 22 | Serum 25-Hydroxyvitamin D, Plasma Klotho, and Lower-Extremity Physical Performance Among Older Adults: Findings From the INCHIANTI Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2015, 70, 1156-1162. | 3.6 | 29 |
| 23 | Doubly robust estimation and causal inference in longitudinal studies with dropout and truncation by death. <i>Biostatistics</i> , 2015, 16, 155-168. | 1.5 | 28 |
| 24 | The impact of body composition, pain and resilience on physical activity, physical function and physical performance at 2 months post hip fracture. <i>Archives of Gerontology and Geriatrics</i> , 2018, 76, 34-40. | 3.0 | 28 |
| 25 | Reliability of Ultrasound Imaging for the Assessment of Lumbar Multifidi Thickness in Older Adults With Chronic Low Back Pain. <i>Journal of Geriatric Physical Therapy</i> , 2015, 38, 33-39. | 1.1 | 27 |
| 26 | Lumbar Mobility and Performance-Based Function: An Investigation in Older Adults with and without Chronic Low Back Pain. <i>Pain Medicine</i> , 2017, 18, 161-168. | 1.9 | 27 |
| 27 | Kinematic characterization of clinically observed aberrant movement patterns in patients with non-specific low back pain: a cross-sectional study. <i>BMC Musculoskeletal Disorders</i> , 2017, 18, 455. | 1.9 | 21 |
| 28 | Paradigm Shift in Geriatric Low Back Pain Management: Integrating Influences, Experiences, and Consequences. <i>Physical Therapy</i> , 2018, 98, 434-446. | 2.4 | 21 |
| 29 | Criterion Validity of Ultrasound Imaging: Assessment of Multifidi Cross-Sectional Area in Older Adults With and Without Chronic Low Back Pain. <i>Journal of Geriatric Physical Therapy</i> , 2017, 40, 74-79. | 1.1 | 19 |
| 30 | Development of the Modified Four Square Step Test and its reliability and validity in people with stroke. <i>Journal of Rehabilitation Research and Development</i> , 2016, 53, 403-412. | 1.6 | 18 |
| 31 | Differences in the trajectory of bone mineral density change measured at the total hip and femoral neck between men and women following hip fracture. <i>Archives of Osteoporosis</i> , 2016, 11, 9. | 2.4 | 18 |
| 32 | Hip Symptoms, Physical Performance, and Health Status in Older Adults With Chronic Low Back Pain: A Preliminary Investigation. <i>Archives of Physical Medicine and Rehabilitation</i> , 2018, 99, 1273-1278. | 0.9 | 16 |
| 33 | Effects of Prefracture Depressive Illness and Postfracture Depressive Symptoms on Physical Performance After Hip Fracture. <i>Journal of the American Geriatrics Society</i> , 2016, 64, e171-e176. | 2.6 | 15 |
| 34 | Pain Energy Model of Mobility Limitation in the Older Adult. <i>Pain Medicine</i> , 2018, 19, 1559-1569. | 1.9 | 14 |
| 35 | Classification of Geriatric Low Back Pain Based on Hip Characteristics With a 12-Month Longitudinal Exploration of Clinical Outcomes: Findings From Delaware Spine Studies. <i>Physical Therapy</i> , 2021, 101, . | 2.4 | 14 |
| 36 | Lumbopelvic Pain and Threats to Walking Ability in Well-Functioning Older Adults: Findings from the Baltimore Longitudinal Study of Aging. <i>Journal of the American Geriatrics Society</i> , 2018, 66, 714-720. | 2.6 | 12 |

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|----|---|-----|-----------|
| 37 | Difference in the trajectory of change in bone geometry as measured by hip structural analysis in the narrow neck, intertrochanteric region, and femoral shaft between men and women following hip fracture. <i>Bone</i> , 2016, 92, 124-131. | 2.9 | 11 |
| 38 | Persistence of depressive symptoms and gait speed recovery in older adults after hip fracture. <i>International Journal of Geriatric Psychiatry</i> , 2018, 33, 875-882. | 2.7 | 9 |
| 39 | Trunk Muscle Composition 2 Months After Hip Fracture: Findings From the Baltimore Hip Studies. <i>Archives of Physical Medicine and Rehabilitation</i> , 2019, 100, 1663-1671. | 0.9 | 8 |
| 40 | Hip osteoarthritis signs and symptoms are associated with increased fall risk among community-dwelling older adults with chronic low back pain: a prospective study. <i>Arthritis Research and Therapy</i> , 2021, 23, 71. | 3.5 | 8 |
| 41 | A Standardized Assessment of Movement-evoked Pain Ratings Is Associated With Functional Outcomes in Older Adults With Chronic Low Back Pain. <i>Clinical Journal of Pain</i> , 2022, 38, 241-249. | 1.9 | 8 |
| 42 | Energy Impairments in Older Adults With Low Back Pain and Radiculopathy: A Matched Case-Control Study. <i>Archives of Physical Medicine and Rehabilitation</i> , 2018, 99, 2251-2256. | 0.9 | 7 |
| 43 | Individuals With and Without Low Back Pain Use Different Motor Control Strategies to Achieve Spinal Stiffness During the Prone Instability Test. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2019, 49, 899-907. | 3.5 | 7 |
| 44 | Pain Provocation and the Energy Cost of Walking: A Matched Comparison Study of Older Adults With and Without Chronic Low Back Pain With Radiculopathy. <i>Journal of Geriatric Physical Therapy</i> , 2019, 42, E97-E104. | 1.1 | 7 |
| 45 | Gait asymmetry is associated with performance-based physical function among adults with lower-limb amputation. <i>Physiotherapy Theory and Practice</i> , 2021, , 1-11. | 1.3 | 7 |
| 46 | Asymmetry in CT Scan Measures of Thigh Muscle 2 Months After Hip Fracture: The Baltimore Hip Studies. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2015, 70, 1276-1280. | 3.6 | 6 |
| 47 | Sex-specific 25-hydroxyvitamin D threshold concentrations for functional outcomes in older adults: PROject on Optimal Vitamin D in Older adults (PROVIDO). <i>American Journal of Clinical Nutrition</i> , 2021, 114, 16-28. | 4.7 | 6 |
| 48 | Body representation among adults with phantom limb pain: Results from a foot identification task. <i>European Journal of Pain</i> , 2022, 26, 255-269. | 2.8 | 5 |
| 49 | Physiological Resilience. , 2011, , 89-103. | | 5 |
| 50 | Use of trunk muscle training and neuromuscular electrical stimulation to reduce pain and disability in an older adult with chronic low back pain: A case report. <i>Physiotherapy Theory and Practice</i> , 2019, 35, 797-804. | 1.3 | 4 |
| 51 | Trunk Muscle Characteristics: Differences Between Sedentary Adults With and Without Unilateral Lower Limb Amputation. <i>Archives of Physical Medicine and Rehabilitation</i> , 2021, 102, 1331-1339. | 0.9 | 4 |
| 52 | Addressing Balance, Mobility, and Falls: Are We Moving the Needle on Fall Prevention?. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2019, 74, 1487-1488. | 3.6 | 3 |
| 53 | The Manual Therapy and Strengthening for the Hip (MASH) Trial: Protocol for a Multisite Randomized Trial of a Subgroup of Older Adults With Chronic Back and Hip Pain. <i>Physical Therapy</i> , 2022, 102, . | 2.4 | 3 |
| 54 | Invited Commentary on "Low Interrater Reliability of Examiners Performing the Prone Instability Test: A Clinical Test for Lumbar Shear Instability". <i>Archives of Physical Medicine and Rehabilitation</i> , 2011, 92, 920-922. | 0.9 | 2 |

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|----|---|-----|-----------|
| 55 | Hip Range of Motion and Strength Predict 12-Month Physical Function Outcomes in Older Adults With Chronic Low Back Pain: The Delaware Spine Studies. <i>ACR Open Rheumatology</i> , 2021, , . | 2.1 | 2 |
| 56 | Markers of Cardiovascular Health in Older Adults with and Without Chronic Low Back and Radicular Leg Pain: A Comparative Analysis. <i>Pain Medicine</i> , 2021, 22, 1353-1359. | 1.9 | 1 |
| 57 | Aberrant Lumbopelvic Movements Predict Prospective Functional Decline in Older Adults with Chronic Low Back Pain. <i>Archives of Physical Medicine and Rehabilitation</i> , 2022, 103, 473-480.e1. | 0.9 | 1 |
| 58 | Mechanical Pain Sensitivity in Post-Amputation Pain. <i>Clinical Journal of Pain</i> , 2021, Publish Ahead of Print, 23-31. | 1.9 | 1 |
| 59 | Thigh Muscle Composition and Its Relationship to Functional Recovery Post Hip Fracture Over Time and Between Sexes. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2022, 77, 2445-2452. | 3.6 | 1 |
| 60 | Differences in geometric strength at the contralateral hip between men with hip fracture and non-fractured comparators. <i>Bone</i> , 2020, 132, 115187. | 2.9 | 0 |