

Gregory F Marchetti

List of Publications by Year in descending order

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Version: 2024-02-01

43
papers

3,100
citations

218677

26
h-index

254184

43
g-index

43
all docs

43
docs citations

43
times ranked

2660
citing authors

#	ARTICLE	IF	CITATIONS
1	Clinical Measurement of Sit-to-Stand Performance in People With Balance Disorders: Validity of Data for the Five-Times-Sit-to-Stand Test. <i>Physical Therapy</i> , 2005, 85, 1034-1045.	2.4	583
2	Reliability, Internal Consistency, and Validity of Data Obtained With the Functional Gait Assessment. <i>Physical Therapy</i> , 2004, 84, 906-918.	2.4	473
3	Clinical measurement of sit-to-stand performance in people with balance disorders: validity of data for the Five-Times-Sit-to-Stand Test. <i>Physical Therapy</i> , 2005, 85, 1034-45.	2.4	216
4	Reliability, internal consistency, and validity of data obtained with the functional gait assessment. <i>Physical Therapy</i> , 2004, 84, 906-18.	2.4	176
5	The sensitivity and specificity of the Timed "Up & Go" and the dynamic gait index for self-reported falls in persons with vestibular disorders. <i>Journal of Vestibular Research: Equilibrium and Orientation</i> , 2004, 14, 397-409.	2.0	133
6	The Effect of Age on Vestibular Rehabilitation Outcomes. <i>Laryngoscope</i> , 2002, 112, 1785-1790.	2.0	130
7	The Reliability and Validity of the Four Square Step Test for People With Balance Deficits Secondary to a Vestibular Disorder. <i>Archives of Physical Medicine and Rehabilitation</i> , 2007, 88, 99-104.	0.9	127
8	Physical Therapy for Central Vestibular Dysfunction. <i>Archives of Physical Medicine and Rehabilitation</i> , 2006, 87, 76-81.	0.9	115
9	Usefulness of the Dizziness Handicap Inventory in the Screening for Benign Paroxysmal Positional Vertigo. <i>Otology and Neurotology</i> , 2005, 26, 1027-1033.	1.3	83
10	Comparison of Virtual Reality Based Therapy With Customized Vestibular Physical Therapy for the Treatment of Vestibular Disorders. <i>IEEE Transactions on Neural Systems and Rehabilitation Engineering</i> , 2014, 22, 389-399.	4.9	74
11	Temporal and Spatial Characteristics of Gait During Performance of the Dynamic Gait Index in People With and People Without Balance or Vestibular Disorders. <i>Physical Therapy</i> , 2008, 88, 640-651.	2.4	70
12	Construction and Validation of the 4-Item Dynamic Gait Index. <i>Physical Therapy</i> , 2006, 86, 1651-1660.	2.4	67
13	Gaze stabilization and gait performance in vestibular dysfunction. <i>Gait and Posture</i> , 2009, 29, 194-198.	1.4	62
14	The sensitivity and specificity of the Timed "Up & Go" and the Dynamic Gait Index for self-reported falls in persons with vestibular disorders. <i>Journal of Vestibular Research: Equilibrium and Orientation</i> , 2004, 14, 397-409.	2.0	58
15	The Development and Validation of the Vestibular Activities and Participation Measure. <i>Archives of Physical Medicine and Rehabilitation</i> , 2012, 93, 1822-1831.	0.9	56
16	Relationship Between Cognitive Assessment and Balance Measures in Adolescents Referred for Vestibular Physical Therapy After Concussion. <i>Clinical Journal of Sport Medicine</i> , 2016, 26, 46-52.	1.8	54
17	Responsiveness and Minimal Detectable Change of the Dynamic Gait Index and Functional Gait Index in Persons With Balance and Vestibular Disorders. <i>Journal of Neurologic Physical Therapy</i> , 2014, 38, 119-124.	1.4	53
18	Using Acute Performance on a Comprehensive Neurocognitive, Vestibular, and Ocular Motor Assessment Battery to Predict Recovery Duration After Sport-Related Concussions. <i>American Journal of Sports Medicine</i> , 2017, 45, 1187-1194.	4.2	53

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19	Estimating Postural Control With the Balance Rehabilitation Unit: Measurement Consistency, Accuracy, Validity, and Comparison With Dynamic Posturography. <i>Archives of Physical Medicine and Rehabilitation</i> , 2014, 95, 65-73.	0.9	47
20	The five times sit to stand test: responsiveness to change and concurrent validity in adults undergoing vestibular rehabilitation. <i>Journal of Vestibular Research: Equilibrium and Orientation</i> , 2006, 16, 233-43.	2.0	47
21	Factors Associated With Balance Confidence in Older Adults With Health Conditions Affecting the Balance and Vestibular System. <i>Archives of Physical Medicine and Rehabilitation</i> , 2011, 92, 1884-1891.	0.9	46
22	Content Comparison of Self-Report Measures Used in Vestibular Rehabilitation Based on the International Classification of Functioning, Disability and Health. <i>Physical Therapy</i> , 2011, 91, 346-357.	2.4	40
23	The development of an accelerometer-based measure of human upright static anterior-posterior postural sway under various sensory conditions: Test-retest reliability, scoring and preliminary validity of the Balance Accelerometry Measure (BAM). <i>Journal of Vestibular Research: Equilibrium and Orientation</i> , 2013, 23, 227-235.	2.0	36
24	Older Adults and Balance Dysfunction. <i>Neurologic Clinics</i> , 2005, 23, 785-805.	1.8	34
25	The Influence of Age and Vestibular Disorders on Gaze Stabilization. <i>Otology and Neurotology</i> , 2008, 29, 982-988.	1.3	33
26	The reliability, stability, and concurrent validity of a test of gaze stabilization. <i>Journal of Vestibular Research: Equilibrium and Orientation</i> , 2010, 20, 363-372.	2.0	31
27	The reliability and response stability of dynamic testing of the vestibulo-ocular reflex in patients with vestibular disease. <i>Journal of Vestibular Research: Equilibrium and Orientation</i> , 2011, 21, 277-288.	2.0	27
28	Performance of High School Adolescents on Functional Gait and Balance Measures. <i>Pediatric Physical Therapy</i> , 2014, 26, 191-199.	0.6	24
29	Improvements in Balance in Older Adults Engaged in a Specialized Home Care Falls Prevention Program. <i>Journal of Geriatric Physical Therapy</i> , 2013, 36, 3-12.	1.1	16
30	Reliability of Postural Sway Measures of Standing Balance Tasks. <i>Journal of Applied Biomechanics</i> , 2019, 35, 11-18.	0.8	16
31	Predictors of Functional and Gait Outcomes for Persons Poststroke Undergoing Home-based Rehabilitation. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2014, 23, 1856-1864.	1.6	15
32	Changes in Vestibular/Ocular-Motor Screen Scores in Adolescents Treated With Vestibular Therapy After Concussion. <i>Pediatric Physical Therapy</i> , 2020, 32, 331-337.	0.6	14
33	Using change scores on the vestibular ocular motor screening (VOMS) tool to identify concussion in adolescents. <i>Applied Neuropsychology: Child</i> , 2022, 11, 591-597.	1.4	13
34	Risk Factors for Vestibular and Oculomotor Outcomes After Sport-Related Concussion. <i>Clinical Journal of Sport Medicine</i> , 2019, Publish Ahead of Print, e193-e199.	1.8	12
35	Cross-cultural adaptation and measurement properties of the Arabic version of the Fall Efficacy Scale International. <i>Journal of King Abdulaziz University, Islamic Economics</i> , 2015, 20, 230-235.	1.1	11
36	A Quality Improvement Project in Balance and Vestibular Rehabilitation and Its Effect on Clinical Outcomes. <i>Journal of Neurologic Physical Therapy</i> , 2016, 40, 90-99.	1.4	11

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37	Effect of home-based rehabilitation on activities of daily living and gait in older adults with heart failure at risk for falling: A retrospective cohort study. <i>Physiotherapy Theory and Practice</i> , 2017, 33, 943-953.	1.3	9
38	Reliability and Validity of Ratings of Perceived Difficulty During Performance of Static Standing Balance Exercises. <i>Physical Therapy</i> , 2019, 99, 1381-1393.	2.4	9
39	Exploratory Factor Analysis of the Vestibular Activities Avoidance Instrument. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2021, 147, 144.	2.2	9
40	Fear Avoidance Beliefs Are Associated With Perceived Disability in Persons With Vestibular Disorders. <i>Physical Therapy</i> , 2021, 101, .	2.4	9
41	The Effect of Optotype Size and Velocity Parameters on the Performance of Healthy Young Adult Subjects on the Gaze Stabilization Test. <i>Otology and Neurotology</i> , 2013, 34, 1090-1095.	1.3	4
42	Relationship between cognition and gait performance in older adults receiving physical therapy interventions in the home. <i>Journal of Rehabilitation Research and Development</i> , 2013, 50, 1089-1098.	1.6	2
43	Outcomes of Usual Versus a Specialized Falls and Balance Program in the Home. <i>Home Healthcare Now</i> , 2015, 33, 265-274.	0.2	2