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Clinical assessment of balance: normative data, and gender and age effects

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#	Paper	IF	Citations
189	Mobility decline of unknown origin in mild cognitive impairment: an MRI-based clinical study of the pathogenesis. <b>2008</b> , 1222, 79-86		30
188	The effect of early customized vestibular rehabilitation on balance after acoustic neuroma resection. <i>Clinical Rehabilitation</i> , <b>2008</b> , 22, 698-713	3.3	49
187	Intra-observer and interobserver reliability of One Leg Stand Test as a measure of postural balance in low back pain patients. <b>2009</b> , 31, 172-177		9
186	Gender-specific effect of obesity on balance. <b>2009</b> , 17, 1951-6		107
185	Effect of tibial re-alignment surgery on single leg standing balance in patients with knee osteoarthritis. <i>Clinical Biomechanics</i> , <b>2009</b> , 24, 693-6	2.2	9
184	The Dynamic Gait Index in healthy older adults: the role of stair climbing, fear of falling and gender. <i>Gait and Posture</i> , <b>2009</b> , 29, 237-41	2.6	106
183	Effects of vascular risk factors on balance assessed by computerized posturography in the elderly. <i>Aging Clinical and Experimental Research</i> , <b>2009</b> , 21, 136-42	4.8	8
182	REPORT ON BALANCE IS UNBALANCED. <b>2010</b> , 10, 4		1
181	Physical and mental health-related correlates of physical function in community dwelling older adults: a cross sectional study. <i>BMC Geriatrics</i> , <b>2010</b> , 10, 6	4.1	60
180	Split-belt treadmill training poststroke: a case study. <b>2010</b> , 34, 202-7		56
179	Community-Based Exercise Programs for Older Adults. <b>2010</b> , 26, 275-298		3
178	Handbook of Gender Research in Psychology. <b>2010</b> ,		19
177	Falls in aged people of the Chinese mainland: epidemiology, risk factors and clinical strategies. <i>Ageing Research Reviews</i> , <b>2010</b> , 9 Suppl 1, S13-7	12	30
176	Effects of whole body vibration on strength and functional mobility in multiple sclerosis. <i>Physiotherapy Theory and Practice</i> , <b>2010</b> , 26, 374-84	1.5	36
175	Vestibular and balance findings in nonsymptomatic workers exposed to styrene and dichloromethane. <i>International Journal of Audiology</i> , <b>2011</b> , 50, 815-22	2.6	8
174	Balance concerns in the elderly: Real or imaginary?. <b>2011</b> , 2, 109-115		4
173	Postural balance in low back pain patients: Intra-session reliability of center of pressure on a portable force platform and of the one leg stand test. <i>Gait and Posture</i> , <b>2011</b> , 34, 213-7	2.6	11

## (2012-2011)

172	Calculations of mechanisms for balance control during narrow and single-leg standing in fit older adults: A reliability study. <i>Gait and Posture</i> , <b>2011</b> , 34, 352-7	2.6	10	
171	Grip strength and functional balance in community-dwelling older women. <i>International Journal of Therapy and Rehabilitation</i> , <b>2011</b> , 18, 622-628	0.4	2	
170	The modified Romberg Balance Test: normative data in U.S. adults. <i>Otology and Neurotology</i> , <b>2011</b> , 32, 1309-11	2.6	76	
169	High frequency of poor locomotor performance in HIV-infected patients. <b>2011</b> , 25, 797-805		53	
168	A new parameter for characterizing balancing ability on an unstable oscillatory platform. <b>2011</b> , 33, 116	0-6	18	
167	Neck pain and postural balance among workers with high postural demands - a cross-sectional study. <b>2011</b> , 12, 176		33	
166	Understanding higher level gait disturbances in mild dementia in order to improve rehabilitation: <b>S</b> ast in-first outS <b>2011</b> , 35, 699-714		42	
165	Dynamic Balance Differences as Measured by the Star Excursion Balance Test Between Adult-aged and Middle-aged Women. <i>Sports Health</i> , <b>2011</b> , 3, 466-9	4.7	19	
164	Properties of the £imed up and goStest: more than meets the eye. <b>2011</b> , 57, 203-10		269	
163	Performance of children on the Community Balance and Mobility Scale. <i>Physical and Occupational Therapy in Pediatrics</i> , <b>2012</b> , 32, 416-29	2.1	7	
162	Interpreting the need for initial support to perform tandem stance tests of balance. <i>Physical Therapy</i> , <b>2012</b> , 92, 1316-28	3.3	25	
161	Effectiveness of a targeted exercise intervention in reversing older peoples mild balance dysfunction: a randomized controlled trial. <i>Physical Therapy</i> , <b>2012</b> , 92, 24-37	3.3	51	
160	Mood and Balance are Associated with Free-Living Physical Activity of People after Stroke Residing in the community. <b>2012</b> , 2012, 470648		22	
159	Effects of foot orthoses on balance in older adults. <b>2012</b> , 42, 649-57		38	
158	Quantification of Static and Dynamic Balance While Maintaining and Changing Body Position. <b>2012</b> , 28, 17-26		5	
157	Balance and mobility dysfunction and falls risk in older people with mild to moderate Alzheimer disease. <b>2012</b> , 91, 12-23		71	
156	The dose-response relationship of balance training in physically active older adults. <b>2012</b> , 20, 442-55		2	
155	Balance Control and Balance Recovery in Obesity. <b>2012</b> , 1, 166-173		12	

154	Evaluation of an electronic video game for improvement of balance. <b>2012</b> , 16, 315-323	18
153	A review of balance and gait capacities in relation to falls in persons with intellectual disability. <b>2012</b> , 33, 291-306	69
152	Effects of conventional versus multimodal vestibular rehabilitation on functional capacity and balance control in older people with chronic dizziness from vestibular disorders: design of a randomized clinical trial. <b>2012</b> , 13, 246	18
151	Ambulation: Impact of Age-Related Changes on Functional Mobility. <b>2012</b> , 316-330	Ο
150	Prevalence of abnormalities in vestibular function and balance among HIV-seropositive and HIV-seronegative women and men. <i>PLoS ONE</i> , <b>2012</b> , 7, e38419	18
149	Wellness for the aging adult. <b>2012</b> , 446-456	
148	Separate physical tests of lower extremities and postural control are associated with cognitive impairment. Results from the general population study Good Aging in Skile (GB-SNAC). <b>2012</b> , 7, 195-205	19
147	Tests of walking balance for screening vestibular disorders. <i>Journal of Vestibular Research:</i> Equilibrium and Orientation, <b>2012</b> , 22, 95-104	26
146	Age-related changes of arm movements in dual task condition when walking on different surfaces.  Human Movement Science, <b>2012</b> , 31, 190-201	6
145	Neuromuscular impairments in adult survivors of childhood acute lymphoblastic leukemia: associations with physical performance and chemotherapy doses. <b>2012</b> , 118, 828-38	97
144	Protocol for Candrive II/Ozcandrive, a multicentre prospective older driver cohort study. <b>2013</b> , 61, 245-52	87
143	Vestibular rehabilitation outcomes in patients with and without vestibular migraine. <b>2013</b> , 260, 3039-48	48
142	The influence of body mass index on the functional prognosis of patients with hip fracture. <i>Aging Clinical and Experimental Research</i> , <b>2013</b> , 25, 619-24	
141	A systems biology approach to studying Tai Chi, physiological complexity and healthy aging: design and rationale of a pragmatic randomized controlled trial. <b>2013</b> , 34, 21-34	43
140	Clinical measures are feasible and sensitive to assess balance and gait capacities in older persons with mild to moderate Intellectual Disabilities. <b>2013</b> , 34, 276-85	21
139	Stability of physical assessment of older drivers over 1 year. <b>2013</b> , 61, 261-6	13
138	Are there changes in postural regulation across the lifespan?. 2013, 30, 167-74	11
137	Validity and reliability of wii fit balance board for the assessment of balance of healthy young adults and the elderly. <b>2013</b> , 25, 1251-3	52

## (2016-2013)

136	Mobile posturography: posturographic analysis of daily-life mobility. <i>Otology and Neurotology</i> , <b>2013</b> , 34, 288-97	2.6	21
135	Sharpening the tandem walking test for screening peripheral neuropathy. <b>2013</b> , 106, 565-9		23
134	Utility of Stepping, Walking, and Head Impulses for Screening Patients for Vestibular Impairments. <b>2014</b> , 151, 131-6		15
133	Functional capacity and fear of falling in cancer patients undergoing chemotherapy. <i>Gait and Posture</i> , <b>2014</b> , 39, 865-9	2.6	32
132	Standing balance tests for screening people with vestibular impairments. <b>2014</b> , 124, 545-50		33
131	Effects of age and gender on dynamic stability during stair descent. <b>2014</b> , 95, 1860-9		28
130	Effectiveness of the canalith repositioning procedure in the treatment of benign paroxysmal positional vertigo. <i>Physical Therapy</i> , <b>2014</b> , 94, 1373-82	3.3	7
129	Complexity-Based Measures Inform Effects of Tai Chi Training on Standing Postural Control: Cross-Sectional and Randomized Trial Studies. <i>PLoS ONE</i> , <b>2014</b> , 9, e114731	3.7	46
128	Gait and Balance. <b>2015</b> , 317-349		3
127	Development of a screening program to assess motor function in the adult population: a cross-sectional observational study. <b>2015</b> , 20, 888-95		69
126	Simulator sickness incidence and susceptibility during neck motion-controlled virtual reality tasks. <b>2015</b> , 19, 267-275		38
125	Quantification of biological aging in young adults. <b>2015</b> , 112, E4104-10		422
124	Balance and gait of adults with very mild Alzheimer disease. <b>2015</b> , 38, 1-7		47
123	A novel dynamic exercise initiative for older people to improve health and well-being: study protocol for a randomised controlled trial. <i>BMC Geriatrics</i> , <b>2015</b> , 15, 68	4.1	13
122	Challenges in conducting a randomized clinical trial of older people with chronic dizziness: before, during and after vestibular rehabilitation. <b>2015</b> , 40, 26-34		8
121	Age-related changes in physical functioning: correlates between objective and self-reported outcomes. <b>2015</b> , 101, 204-13		16
120	Standing Balance Stability and the Effects of Light Touch in Adults With Profound Loss of Vision-An Exploratory Study. <b>2016</b> , 57, 5053-5059		6
119	Novel Use of a Smartphone to Measure Standing Balance. <b>2016</b> , 3, e4		13

118	Effects of Vestibular Rehabilitation on Balance Control in Older People with Chronic Dizziness: A Randomized Clinical Trial. <b>2016</b> , 95, 256-69	15
117	Measurement instruments to assess posture, gait, and balance in Parkinson's disease: Critique and recommendations. <b>2016</b> , 31, 1342-55	133
116	The Relationship Between Pedometer-Determined Ambulatory Activity and Balance Variables Within an Older Adult Population. <b>2016</b> , 2, 2333721416681919	
115	Individual changes in preclinical spinocerebellar ataxia identified via increased motor complexity. <b>2016</b> , 31, 1891-1900	28
114	Management of a Patient With Acute Acetabular Labral Tear and Femoral Acetabular Impingement With Intra-articular Steroid Injection and a Neuromotor Training Program. <b>2016</b> , 46, 965-975	6
113	The association between spinal curvature and balance in elderly women at high risk of osteoporotic fractures in primary health care. <b>2016</b> , 18, 226-232	
112	Vestibular rehabilitation with visual stimuli in peripheral vestibular disorders. <b>2016</b> , 82, 232-41	10
111	Age-related changes in postural sway in preschoolers. <i>Gait and Posture</i> , <b>2016</b> , 44, 116-22 2.6	17
110	Childhood Circumstances and Mid-Life Functional Mobility. <b>2016</b> , 28, 440-59	7
109	Assessment of health status by molecular measures in adults ranging from middle-aged to old: Ready for clinical use?. <i>Experimental Gerontology</i> , <b>2017</b> , 87, 175-181	8
108	Mobility as a predictor of all-cause mortality in older men and women: 11.8 year follow-up in the Troms tudy. <b>2017</b> , 17, 22	62
107	Rapid stepping test towards virtual visual objects: Feasibility and convergent validity in older adults. <b>2017</b> , 25, 49-58	2
106	Alterations in balance and mobility in people with epilepsy. <b>2017</b> , 66, 53-56	4
105	Use of the Sharpened Romberg as a Screening for Fall Risk. <b>2017</b> , 33, 113-117	1
104	Clinical Utility of the Sport Concussion Assessment Tool 3 (SCAT3) Tandem-Gait Test in High School Athletes. <b>2017</b> , 52, 1096-1100	13
103	Performance-based functional impairment and readmission and death: a prospective study. <b>2017</b> , 7, e016207	7
102	Multivariate Time Series Clustering Analysis for Human Balance Data. <b>2017</b> , 112-125	3
101	Validacifi del Timed up and go test como predictor de riesgo de caflas en sujetos con artritis reumatoide. Parte I : confiabilidad y aplicabilidad clflica. <b>2017</b> , 51, 226-233	1

Eleven Telomere, Epigenetic Clock, and Biomarker-Composite Quantifications of Biological Aging: Do They Measure the Same Thing?. <b>2018</b> , 187, 1220-1230		137
Assessing Dynamic Balance in Children with Cerebral Palsy. <b>2018</b> , 1-32		2
Unipedal balance test for older adults: a systematic review and meta-analysis of studies providing normative data. <b>2018</b> , 104, 376-382		15
Abnormal muscle activation patterns are associated with chronic gait deficits following traumatic brain injury. <i>Gait and Posture</i> , <b>2018</b> , 62, 510-517	2.6	6
Assessment of Balance Disorders. <b>2018</b> , 47-67		3
Degenerative lumbar spinal stenosis and physical functioning: an exploration of associations between self-reported measures and physical performance tests. <i>Disability and Rehabilitation</i> , <b>2018</b> , 40, 232-237	2.4	4
How tandem gait stumbled into the neurological exam: a review. <b>2018</b> , 39, 23-29		46
Tandem walking as a quick screening test for vestibular disorders. <b>2018</b> , 128, 1687-1691		19
Prospective Validation of a Screening Tool to Identify Older Adults in Need of a Driving Evaluation. <b>2018</b> , 66, 357-363		3
Dynamic Visual Acuity test while walking or running on treadmill: Reliability and normative data. <i>Gait and Posture</i> , <b>2018</b> , 65, 137-142	2.6	7
Prevalence of geriatric syndromes among people aged 65 years and older at four community clinics in Moscow. <b>2018</b> , 13, 251-259		25
A Therapeutic Insole Device for Postural Stability in Older People With Type 2 Diabetes. A Feasibility Study (SENSOLE Part I). <i>Frontiers in Medicine</i> , <b>2019</b> , 6, 127	4.9	3
Association of Neurocognitive and Physical Function With Gait Speed in Midlife. <i>JAMA Network Open</i> , <b>2019</b> , 2, e1913123	10.4	53
Gait, balance, mobility and muscle strength in people with anxiety compared to healthy individuals. <i>Human Movement Science</i> , <b>2019</b> , 67, 102513	2.4	6
Effect of sensorimotor training on balance measures and proprioception among middle and older age adults with diabetic peripheral neuropathy. <i>Gait and Posture</i> , <b>2019</b> , 74, 114-120	2.6	15
Creating and Validating a Shortened Version of the Community Balance and Mobility Scale for Application in People Who Are 61 to 70 Years of Age. <i>Physical Therapy</i> , <b>2020</b> , 100, 180-191	3.3	4
Poor Treatment Outcomes Following Repositioning Maneuvers in Younger and Older Adults With Benign Paroxysmal Positional Vertigo: A Systematic Review and Meta-analysis. <i>Journal of the American Medical Directors Association</i> , <b>2019</b> , 20, 224.e1-224.e23	5.9	6
Utilization of the Pediatric Modified Dynamic Gait Index: Issues Related to Child Development. <i>Physical and Occupational Therapy in Pediatrics</i> , <b>2019</b> , 39, 669-678	2.1	_
	Assessing Dynamic Balance in Children with Cerebral Palsy. 2018, 1-32  Unipedal balance test for older adults: a systematic review and meta-analysis of studies providing normative data. 2018, 104, 376-382  Abnormal muscle activation patterns are associated with chronic gait deficits following traumatic brain injury. Gait and Posture, 2018, 62, 510-517  Assessment of Balance Disorders. 2018, 47-67  Degenerative lumbar spinal stenosis and physical functioning: an exploration of associations between self-reported measures and physical performance tests. Disability and Rehabilitation, 2018, 40, 232-237  How tandem gait stumbled into the neurological exam: a review. 2018, 39, 23-29  Tandem walking as a quick screening test for vestibular disorders. 2018, 128, 1687-1691  Prospective Validation of a Screening Tool to Identify Older Adults in Need of a Driving Evaluation. 2018, 66, 357-363  Dynamic Visual Acuity test while walking or running on treadmill: Reliability and normative data. Gait and Posture, 2018, 65, 137-142  Prevalence of geriatric syndromes among people aged 65 years and older at four community clinics in Moscow. 2018, 13, 251-259  A Therapeutic Insole Device for Postural Stability in Older People With Type 2 Diabetes. A Feasibility Study (SENSOLE Part I). Frontiers in Medicine, 2019, 6, 127  Association of Neurocognitive and Physical Function With Gait Speed in Midlife. JAMA Network Open, 2019, 2, e1913123  Gait, balance, mobility and muscle strength in people with anxiety compared to healthy individuals. Human Movement Science, 2019, 67, 102513  Effect of sensorimotor training on balance measures and proprioception among middle and older age adults with diabetic peripheral neuropathy. Gait and Posture, 2019, 74, 114-120  Creating and Validating a Shortened Version of the Community Balance and Mobility Scale for Application in People Who Are 61 to 70 Years of Age. Physical Therapy, 2020, 100, 180-191  Poor Treatment Outcomes Following Repositioning Maneuvers in Younger and Older Adults With Benign Paro	Assessing Dynamic Balance in Children with Cerebral Palsy. 2018, 1-32  Unipedal balance test for older adults: a systematic review and meta-analysis of studies providing normative data. 2018, 104, 376-382  Abnormal muscle activation patterns are associated with chronic gait deficits following traumatic brain injury. Gait and Posture, 2018, 62, 510-517  Assessment of Balance Disorders. 2018, 47-67  Degenerative lumbar spinal stenosis and physical functioning: an exploration of associations between self-reported measures and physical performance tests. Disability and Rehabilitation, 2018, 40, 232-237  How tandem gait stumbled into the neurological exam: a review. 2018, 39, 23-29  Tandem walking as a quick screening test for vestibular disorders. 2018, 128, 1687-1691  Prospective Validation of a Screening Tool to Identify Older Adults in Need of a Driving Evaluation. 2018, 6, 357-363  Dynamic Visual Acuity test while walking or running on treadmill: Reliability and normative data. Gait and Posture, 2018, 65, 137-142  Prevalence of geriatric syndromes among people aged 65 years and older at four community clinics in Moscow. 2018, 13, 251-259  A Therapeutic Insole Device for Postural Stability in Older People With Type 2 Diabetes. A Feasibility Study (SENSOLE Part I). Frontiers in Medicine, 2019, 6, 127  Association of Neurocognitive and Physical Function With Gait Speed in Midlife. JAMA Network Open, 2019, 2, e1913123  10-4  Gait, balance, mobility and muscle strength in people with anxiety compared to healthy individuals. Human Movement Science, 2019, 67, 102513  Effect of sensorimotor training on balance measures and proprioception among middle and older age adults with diabetic peripheral neuropathy. Gait and Posture, 2019, 74, 114-120  2-6  Creating and Validating a Shortened Version of the Community Balance and Mobility Scale for Application in People Who Are 61 to 70 Years of Age. Physical Therapy, 2020, 100, 180-191  Poor Treatment Outcomes Following Repositioning Maneuvers in Younger and Older Adults With B

82	The Game of Life soccer program: Effect on skills, physical fitness and mobility in persons with intellectual disability and autism spectrum disorder. <i>Journal of Applied Research in Intellectual Disabilities</i> , <b>2019</b> , 32, 1401-1411	2.2	4
81	Sexual dimorphism in vestibular function and dysfunction. <i>Journal of Neurophysiology</i> , <b>2019</b> , 121, 2379	)-23 <u>.9</u> 1	14
80	Single and dual tandem gait assessment post concussion: What performance time is clinically relevant across adult ages and what can influence results?. <i>Musculoskeletal Science and Practice</i> , <b>2019</b> , 42, 166-172	2.4	2
79	A review on screening tests for vestibular disorders. <i>Journal of Neurophysiology</i> , <b>2019</b> , 122, 81-92	3.2	20
78	Older women take shorter steps during backwards walking and obstacle crossing. <i>Experimental Gerontology</i> , <b>2019</b> , 122, 60-66	4.5	13
77	Sit-to-walk performance in Parkinson's disease: A comparison between faller and non-faller patients. Clinical Biomechanics, 2019, 63, 140-146	2.2	13
76	Risk of falling in bilateral vestibulopathy: how should we predict this?. <i>Gait and Posture</i> , <b>2019</b> , 73, 533-	<b>53<u>4</u>.</b> 6	
75	Efficacy of an antigravity treadmill on functional outcome in non-operatively treated pelvic fractures: a prospective pilot study. <i>International Journal of Therapy and Rehabilitation</i> , <b>2019</b> , 26, 1-9	0.4	1
74	First report of the efficacy of vestibular rehabilitation in improving function in patients with Neurofibromatosis type 2: an observational cohort study in a clinical setting. <i>Disability and Rehabilitation</i> , <b>2019</b> , 41, 1632-1638	2.4	1
73	Factors that Increase Risk of Falling in Older Men according to Four Different Clinical Methods. <i>Experimental Aging Research</i> , <b>2020</b> , 46, 83-92	1.7	15
72	Clinical Assessment of Gait. <b>2020</b> , 102-143		2
71	Functional Performance Measures and Assessment for Older Adults. <b>2020</b> , 137-165		
70	Ambulatory searching task reveals importance of somatosensation for lower-limb amputees. <i>Scientific Reports</i> , <b>2020</b> , 10, 10216	4.9	7
69	Impairments in path integration, rotational memory and balancing in patients with temporal lobe epilepsy. <i>BMJ Neurology Open</i> , <b>2020</b> , 2, e000077	1.5	1
68	Clinical Balance Testing to Screen for Patients With Vestibular Disorders: A Retrospective Case-control Study. <i>Otology and Neurotology</i> , <b>2020</b> , 41, 1258-1265	2.6	O
67	Static Balance Modification during the Workday in Assembly Chain Workers with and without Current Low Back Pain. <i>International Journal of Environmental Research and Public Health</i> , <b>2020</b> , 17,	4.6	O
66	The Antwerp Vestibular Compensation Index (AVeCI): an index for vestibular compensation estimation, based on functional balance performance. <i>European Archives of Oto-Rhino-Laryngology</i> , <b>2021</b> , 278, 1755-1763	3.5	4
65	Association Between Elevated suPAR, a New Biomarker of Inflammation, and Accelerated Aging.  Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2021, 76, 318-327	6.4	14

64	Effects of 8 Weeks of Balance Training, Virtual Reality Training, and Combined Exercise on Lower Limb Muscle Strength, Balance, and Functional Mobility Among Older Men: A Randomized Controlled Trial. <i>Sports Health</i> , <b>2021</b> , 13, 606-612	4.7	6
63	Validation of a next-generation sensory organization test in adults with and without vestibular dysfunction. <i>Journal of Vestibular Research: Equilibrium and Orientation</i> , <b>2021</b> , 31, 33-45	2.5	4
62	Posture, Gait, Quality of Life, and Hearing with a Vestibular Implant. <i>New England Journal of Medicine</i> , <b>2021</b> , 384, 521-532	59.2	16
61	Foot Posture Index Reference Values among Young Adults in Saudi Arabia and Their Association with Anthropometric Determinants, Balance, Functional Mobility, and Hypermobility. <i>BioMed Research International</i> , <b>2021</b> , 2021, 8844356	3	2
60	Disparities in the pace of biological aging among midlife adults of the same chronological age have implications for future frailty risk and policy. <i>Nature Aging</i> , <b>2021</b> , 1, 295-308		26
59	Paving the Way Toward Distinguishing Fallers From Non-fallers in Bilateral Vestibulopathy: A Wide Pilot Observation. <i>Frontiers in Neurology</i> , <b>2021</b> , 12, 611648	4.1	1
58	Disparities in the pace of biological aging among midlife adults of the same chronological age have implications for future frailty risk and policy.		
57	The Relationship Between the Activities-Specific Balance Confidence Scale and Balance Performance, Self-perceived Handicap, and Fall Status in Patients With Peripheral Dizziness or Imbalance. <i>Otology and Neurotology</i> , <b>2021</b> , 42, 1058-1066	2.6	O
56	Association of History of Psychopathology With Accelerated Aging at Midlife. <i>JAMA Psychiatry</i> , <b>2021</b> , 78, 530-539	14.5	8
55	Reliability and Validity of a Modified Version of the Community Balance and Mobility Scale (CBMS-Home) for Use in Home Assessment. <i>Physical Therapy</i> , <b>2021</b> , 101,	3.3	O
54	A comparison of mobilization and mobilization with movement on pain and range of motion in people with lateral ankle sprain: A randomized clinical trial. <i>Journal of Bodywork and Movement Therapies</i> , <b>2021</b> , 27, 654-660	1.6	1
53	Anti-gravity treadmill rehabilitation improves gait and muscle atrophy in patients with surgically treated ankle and tibial plateau fractures after one year: A randomised clinical trial. <i>Clinical Rehabilitation</i> , <b>2021</b> , 2692155211037148	3.3	O
52	Quantification of the pace of biological aging in humans through a blood test: the DunedinPACE DNA methylation algorithm.		3
51	Physical Activity: A Feasibility Study on Exercise in Men Newly Diagnosed With Prostate Cancer. <i>Clinical Journal of Oncology Nursing</i> , <b>2021</b> , 25, E50-E56	1.1	
50	Clinical manifestation and perceived symptoms of walking-related performance fatigability in persons with multiple sclerosis. <i>International Journal of Rehabilitation Research</i> , <b>2021</b> , 44, 118-125	1.8	2
49	Sex and Gender in Sensation and Perception. <b>2010</b> , 235-257		2
48	Measures to Determine Dynamic Balance. <b>2018</b> , 887-913		1
47	Telomere, epigenetic clock, and biomarker-composite quantifications of biological aging: Do they measure the same thing?.		4

46	Quantification of the pace of biological aging in humans through a blood test: The DunedinPoAm DNA methylation algorithm.		2
45	Gait-related brain activity in people with Parkinson disease with freezing of gait. PLoS ONE, <b>2014</b> , 9, e9	063 <del>/</del> 4	73
44	Prevalence and factors associated with physical function limitation in older West African people living with HIV. <i>PLoS ONE</i> , <b>2020</b> , 15, e0240906	3.7	2
43	BALANCE TRAINING: DOES ANTICIPATED BALANCE CONFIDENCE CORRELATE WITH ACTUAL BALANCE CONFIDENCE FOR DIFFERENT UNSTABLE OBJECTS?. <i>International Journal of Sports Physical Therapy</i> , <b>2020</b> , 15, 977-984	1.4	1
42	Concurrent validation of the tandem walk test as a measure of dynamic walking balance in a healthy population. <i>Physical Therapy and Rehabilitation</i> , <b>2017</b> , 4, 12	0.3	4
41	Dynamic Balance in Spinal and Bulbar Muscular Atrophy: Relationship between Strength and Performance of Forward Lunge, Step Up and Over, and Step Quick Turn. <i>Rehabilitation Research and Practice</i> , <b>2021</b> , 2021, 2540324	1.2	
40	Postural balance problems in people with intellectual disabilities: Do not forget the sensory input systems. <i>Journal of Applied Research in Intellectual Disabilities</i> , <b>2021</b> ,	2.2	3
39	When Musical Accompaniment Allows the Preferred Spatio-Temporal Pattern of Movement. <i>Sports Medicine International Open</i> , <b>2021</b> , 5, E81-E90	1.7	
38	Complications and Interventions for Pathologies of the Diabetic Foot. <b>2010</b> , 1-32		
37	A Quick Guide for the SLP on Vestibular and Balance Disorders in the Elderly. <i>Perspectives on Gerontology</i> , <b>2010</b> , 15, 19-25		
36	Clinical Assessment of Gait. <b>2013</b> , 104-142		
35	Measures to Determine Dynamic Balance. <b>2016</b> , 1-27		
34	Gleichgewichtsstflungen. <b>2016</b> , 1-40		
33	Peripher- und zentralvestibulīe Dysfunktion. <b>2016</b> , 107-132		
32	Inner Ear: The Sensor of Hearing and Balance. <i>Journal of the Nihon University Medical Association</i> , <b>2017</b> , 76, 147-149	О	
31	Fall Risk Assessment Metrics for Elderly Patients With Hip Fractures. <i>Orthopedics</i> , <b>2018</b> , 41, 142-156	1.5	3
30	Cognitive task during fatiguing exercise increases the sensory-motor performance in professional dancers. <i>Gazzetta Medica Italiana Archivio Per Le Scienze Mediche</i> , <b>2019</b> , 178,	0.6	О
29	Testsequenzen filden Praktiker. <i>Manuelletherapie</i> , <b>2020</b> , 24, 253-258	0.1	

28	Assessing Dynamic Balance in Children with Cerebral Palsy. <b>2020</b> , 695-726		0
27	A systematic review of one-legged balance performance and falls risk in community-dwelling adults. <i>Ageing Research Reviews</i> , <b>2021</b> , 73, 101501	12	Ο
26	GAIT CHARACTERISTICS OF ELDERLY WOMEN IN OVERGROUND, ASCENT AND DESCENT WALKWAY CONDITIONS. <i>Journal of Mechanics in Medicine and Biology</i> , <b>2020</b> , 20, 2040003	0.7	
25	STATIC BALANCE MEASUREMENTS IN STABLE AND UNSTABLE CONDITIONS DO NOT DISCRIMINATE GROUPS OF YOUNG ADULTS ASSESSED BY THE FUNCTIONAL MOVEMENT SCREEN[FMS] International Journal of Sports Physical Therapy, 2017, 12, 858-861	1.4	
24	THE EFFECTS OF WHOLE BODY VIBRATION ON VERTICAL JUMP, POWER, BALANCE, AND AGILITY IN UNTRAINED ADULTS. <i>International Journal of Sports Physical Therapy</i> , <b>2019</b> , 14, 55-64	1.4	2
23	Aging and the Relationship between Balance Performance, Vestibular Function and Somatosensory Thresholds. <i>Journal of International Advanced Otology</i> , <b>2020</b> , 16, 328-337	1.1	
22	Changes in physical activity levels and relationship to balance performance, gait speed, and self-rated health in older Swedish women: a longitudinal study. <i>Aging Clinical and Experimental Research</i> , <b>2021</b> , 1	4.8	1
21	Validation of the Timed Up and Go Test as a Predictor of Risk of Falls in Subjects with Rheumatoid Arthritis. <b>2019</b> , 3-9		
20	Aging and the Relationship between Balance Performance, Vestibular Function and Somatosensory Thresholds. <i>Journal of International Advanced Otology</i> , <b>2020</b> , 16, 328-337	1.1	1
19	The effect of game-based in comparison to conventional circuit exercise on functions, motivation level, self-efficacy and quality of life among stroke survivors <i>Medicine (United States)</i> , <b>2022</b> , 101, e2858	в <b>б</b> .8	1
18	Relevance of Sociodemographics and Clinical Tests in Single- and Dual-Task Conditions as Gait Speed Predictors of Parkinson's Disease <i>Journal of Clinical Medicine</i> , <b>2022</b> , 11,	5.1	0
17	Tandem Walk in Simulated Martian Gravity and Visual Environment.		
16	Therapie. <b>2022</b> , 35-339		
15	Relationship of single leg stance time to falls in Special Olympic athletes <i>Physiotherapy Theory and Practice</i> , <b>2022</b> , 1-7	1.5	O
14	Clinical characteristics and diagnostic aspects of cervicogenic dizziness in patients with chronic dizziness: A cross-sectional study <i>Musculoskeletal Science and Practice</i> , <b>2022</b> , 60, 102559	2.4	
13	Association between the Preoperative Two-step Score and Postoperative Length of Stay in Patients with Breast Cancer. <i>Rigakuryoho Kagaku</i> , <b>2022</b> , 37, 229-235	0.1	
12	Comparison of Clinical Balance and Visual Dependence Tests in Patients With Chronic Dizziness With and Without Persistent Postural-Perceptual Dizziness: A Cross-Sectional Study. <i>Frontiers in Neurology</i> , 13,	4.1	1
11	Impact of age on the postural stability measured by a virtual reality tracker-based posturography and a pressure platform system. <i>BMC Geriatrics</i> , <b>2022</b> , 22,	4.1	

10	Investigations Concerning the Influence of Sleep Disorders on Postural Stability in Young Men. <i>International Journal of Environmental Research and Public Health</i> , <b>2022</b> , 19, 8809	4.6
9	Tandem Walk in Simulated Martian Gravity and Visual Environment. <b>2022</b> , 12, 1268	o
8	Life-Course Persistent Antisocial Behavior and Accelerated Biological Aging in a Longitudinal Birth Cohort. <b>2022</b> , 19, 14402	0
7	Coupling of sensorimotor and cognitive functions in middle- and late adulthood. 16,	o
6	Lifespan changes in postural control. <b>2023</b> , 13,	0
5	Healthcare utilization among pre-frail and frail Puerto Ricans. <b>2023</b> , 18, e0280128	o
4	THE EFFECT OF GENDER AND LIVING PLACE ON THE NUMBER OF FALLS, THE RISK OF FALLING, THE FEAR OF FALLING AND BALANCE OVER 65 YEARS OF AGE. <b>2018</b> , 16, 82-95	0
3	Applying the UTAUT2 model to smart eyeglasses to detect and prevent falls among older adults and examination of associations with fall-related functional physical capacities: Survey Study (Preprint).	0
2	Self-Reported Questionnaire to Evaluate Functional Abilities in Middle Age: A Call for Delphi Expert Panel. <b>2023</b> , 11, 1040	0
1	Efficacy and Safety of Intranasal Betahistine in the Treatment of Surgery-Induced Acute Vestibular Syndrome: A Double-Blind, Randomized, Placebo-Controlled Phase 2 Study. Publish Ahead of Print,	О