

# Daniela Cristina Carvalho de Abreu

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

76  
papers

719  
citations

16  
h-index

21  
g-index

88  
ext. papers

905  
ext. citations

2.3  
avg, IF

4.05  
L-index

#	Paper	IF	Citations
76	What is the best clinical assessment tool for identification of adults aged ≥80 years at high risk of falls?. <i>Physiotherapy</i> , <b>2021</b> , 110, 63-69	3	2
75	Relationship Between Lower Limb Muscle Strength and Future Falls Among Community-Dwelling Older Adults With No History of Falls: A Prospective 1-Year Study. <i>Journal of Applied Gerontology</i> , <b>2021</b> , 40, 339-346	3.3	6
74	Accuracy of the step test to evaluate lower limb muscle strength in community-dwelling older women. <i>Journal of Bodywork and Movement Therapies</i> , <b>2021</b> , 25, 133-139	1.6	1
73	Rate of Torque Development and Torque Steadiness of the Lower Limb and Future Falls Among Community-Dwelling Older Adults Without Previous Falls: A Longitudinal 1-Year Study. <i>Journal of Aging and Physical Activity</i> , <b>2021</b> , 1-9	1.6	
72	Effect of different residential settings on gait kinematic parameters in older adults with cognitive impairment. <i>Human Movement Science</i> , <b>2021</b> , 75, 102747	2.4	2
71	Functional performance of older adults: A comparison between men and women. <i>Women and Health</i> , <b>2021</b> , 61, 372-380	1.7	1
70	Usual and dual-task gait adaptations under visual stimulation in older adults at different ages. <i>Aging Clinical and Experimental Research</i> , <b>2021</b> , 1	4.8	2
69	Trunk muscle function and anterior and posterior limits of stability in community-dwelling older adults. <i>Journal of Bodywork and Movement Therapies</i> , <b>2021</b> , 28, 212-218	1.6	0
68	Long-term living in unfavorable socioeconomic conditions impairs late-life gait performance. <i>Archives of Gerontology and Geriatrics</i> , <b>2021</b> , 97, 104526	4	
67	Hip muscle strength, dynamic balance and functional capacity of community-dwelling older adults aged 60 and older: A cross-sectional study. <i>Journal of Biomechanics</i> , <b>2021</b> , 129, 110753	2.9	
66	Risk factors for future falls among community-dwelling older adults without a fall in the previous year: A prospective one-year longitudinal study. <i>Archives of Gerontology and Geriatrics</i> , <b>2020</b> , 91, 104161 <sup>4</sup>		7
65	Kinematic gait parameters for older adults with Parkinson's disease during street crossing simulation. <i>Human Movement Science</i> , <b>2020</b> , 70, 102599	2.4	2
64	Effect of Aging on Trunk Muscle Function and Its Influence on Falls Among Older Adults. <i>Journal of Aging and Physical Activity</i> , <b>2020</b> , 1-8	1.6	1
63	Severe Dizziness Related to Postural Instability, Changes in Gait and Cognitive Skills in Patients with Chronic Peripheral Vestibulopathy. <i>International Archives of Otorhinolaryngology</i> , <b>2020</b> , 24, e99-e106 <sup>1.5</sup>		2
62	Use of the BESTest and the Mini-BESTest for Fall Risk Prediction in Community-Dwelling Older Adults Between 60 and 102 Years of Age. <i>Journal of Geriatric Physical Therapy</i> , <b>2020</b> , 43, 179-184	3.2	14
61	Effects of a dance intervention on single and dual-task gait in community-dwelling older adults: a randomised controlled trial protocol. <i>European Journal of Physiotherapy</i> , <b>2020</b> , 1-7	0.5	
60	Diagnostic Accuracy of Clinical Tests for the Indirect Assessment of Hip Abductor Muscle Strength in Community-Dwelling Older Women. <i>Physical Therapy</i> , <b>2020</b> , 100, 1967-1976	3.3	1

59	The effect of unilateral muscle fatigue of hip abductor muscles on balance and functional capacity in community-dwelling older women. <i>Archives of Gerontology and Geriatrics</i> , <b>2020</b> , 91, 104222	4	3
58	The effects of a multi-component intervention on the functional capacity, lower-body muscle strength, balance and gait in frail community-dwelling older people: a randomised controlled trial protocol. <i>European Journal of Physiotherapy</i> , <b>2020</b> , 22, 262-273	0.5	1
57	Effects of the Use of Anchor Systems in the Rehabilitation of Dynamic Balance and Gait in Individuals With Chronic Dizziness of Peripheral Vestibular Origin: A Single-Blinded, Randomized, Controlled Clinical Trial. <i>Archives of Physical Medicine and Rehabilitation</i> , <b>2020</b> , 101, 249-257	2.8	4
56	Association between the trunk muscle function performance and the presence of vertebral fracture in older women with low bone mass. <i>Aging Clinical and Experimental Research</i> , <b>2020</b> , 32, 1067-1076	4.8	1
55	Everyday tasks impair spatiotemporal variables of gait in older adults with Parkinson's disease. <i>Human Movement Science</i> , <b>2020</b> , 70, 102591	2.4	1
54	The ability of gait kinematic parameters to predict falls in older adults with cognitive impairments living in long term institutions. <i>Clinical Biomechanics</i> , <b>2019</b> , 65, 123-127	2.2	0
53	Relationship between grip strength and global muscle strength in community-dwelling older people. <i>Archives of Gerontology and Geriatrics</i> , <b>2019</b> , 82, 273-278	4	33
52	The influence of aging on the spatial and temporal variables of gait during usual and fast speeds in older adults aged 60 to 102 years. <i>Human Movement Science</i> , <b>2019</b> , 68, 102540	2.4	11
51	Medo de quedas e força muscular do quadril em idosos independentes da comunidade. <i>Fisioterapia E Pesquisa</i> , <b>2019</b> , 26, 298-303	0.2	
50	Contribution of hip abductor-adductor muscles on static and dynamic balance of community-dwelling older adults. <i>Aging Clinical and Experimental Research</i> , <b>2019</b> , 31, 621-627	4.8	14
49	The effect of low-level laser therapy and physical exercise on pain, stiffness, function, and spatiotemporal gait variables in subjects with bilateral knee osteoarthritis: a blind randomized clinical trial. <i>Disability and Rehabilitation</i> , <b>2019</b> , 41, 3165-3172	2.4	9
48	Balance Evaluation of Prefrail and Frail Community-Dwelling Older Adults. <i>Journal of Geriatric Physical Therapy</i> , <b>2019</b> , 42, 176-182	3.2	8
47	Exercise on balance and function for knee osteoarthritis: A randomized controlled trial. <i>Journal of Bodywork and Movement Therapies</i> , <b>2018</b> , 22, 76-82	1.6	10
46	Performance of Faller and Nonfaller Older Adults on a Motor-Motor Interference Task. <i>Journal of Motor Behavior</i> , <b>2018</b> , 50, 293-306	1.4	8
45	Factors associated with low levels of physical activity among elderly residents in a small urban area in the interior of the Brazilian Amazon. <i>Archives of Gerontology and Geriatrics</i> , <b>2018</b> , 75, 37-43	4	14
44	Immediate effects of an anchor system on the stability limit of individuals with chronic dizziness of peripheral vestibular origin. <i>Brazilian Journal of Otorhinolaryngology</i> , <b>2017</b> , 83, 3-9	1.6	3
43	Relationship between pelvic floor muscle strength and sexual dysfunction in postmenopausal women: a cross-sectional study. <i>International Urogynecology Journal</i> , <b>2017</b> , 28, 931-936	2	18
42	The effects of a simultaneous cognitive or motor task on the kinematics of walking in older fallers and non-fallers. <i>Human Movement Science</i> , <b>2017</b> , 51, 146-152	2.4	18

41	POSTURAL CONTROL ASSESSMENT IN PHYSICALLY ACTIVE AND SEDENTARY INDIVIDUALS WITH PARAPLEGIA. <i>Acta Ortopedica Brasileira</i> , <b>2017</b> , 25, 147-150	0.6	3
40	Brazilian Portuguese version of the Revised Fibromyalgia Impact Questionnaire (FIQR-Br): cross-cultural validation, reliability, and construct and structural validation. <i>Disability and Rehabilitation</i> , <b>2017</b> , 39, 1650-1663	2.4	4
39	Adapted sport effect on postural control after spinal cord injury. <i>Spinal Cord</i> , <b>2016</b> , 54, 1188-1196	2.7	4
38	The effect of supervised and home based exercises on balance in elderly subjects: a randomized controlled trial to prevent falls. <i>Revista Brasileira De Geriatria E Gerontologia</i> , <b>2016</b> , 19, 383-397	0.8	8
37	Spatial and temporal gait characteristics in pre-frail community-dwelling older adults. <i>Geriatrics and Gerontology International</i> , <b>2016</b> , 16, 1102-1108	2.9	16
36	Long-term benefits of somatosensory training to improve balance of elderly with diabetes mellitus. <i>Journal of Bodywork and Movement Therapies</i> , <b>2015</b> , 19, 453-7	1.6	10
35	Is there a relationship between complaints of impaired balance and postural control disorder in community-dwelling elderly women? A cross-sectional study with the use of posturography. <i>Brazilian Journal of Physical Therapy</i> , <b>2015</b> , 19, 186-93	3.7	11
34	Analysis of postural control and muscular performance in young and elderly women in different age groups. <i>Brazilian Journal of Physical Therapy</i> , <b>2015</b> , 19, 1-9	3.7	15
33	Artificial gait in complete spinal cord injured subjects: how to assess clinical performance. <i>Arquivos De Neuro-Psiquiatria</i> , <b>2015</b> , 73, 111-4	1.6	
32	The effect of foot support on trunk strength assessment using isokinetic dynamometry. <i>Isokinetics and Exercise Science</i> , <b>2015</b> , 23, 283-289	0.6	4
31	Evaluation of postural control and quality of life in elderly women with knee osteoarthritis. <i>Revista Brasileira De Reumatologia</i> , <b>2014</b> , 54, 208-212		
30	Avaliaçã do controle postural e da qualidade de vida em idosas com osteoartrite de joelho. <i>Revista Brasileira De Reumatologia</i> , <b>2014</b> , 54, 208-212		8
29	The effects of 780-nm low-level laser therapy on muscle healing process after cryolesion. <i>Lasers in Medical Science</i> , <b>2014</b> , 29, 91-6	3.1	20
28	Interdisciplinary Therapy for patients with dementia. <i>Dementia E Neuropsychologia</i> , <b>2014</b> , 8, 285-290	2.1	1
27	Influence of gender and physical exercise on balance of healthy young adults. <i>Fisioterapia Em Movimento</i> , <b>2014</b> , 27, 399-406	0.8	8
26	Morphological aspects and Cox-2 expression after exposure to 780-nm laser therapy in injured skeletal muscle: an in vivo study. <i>Brazilian Journal of Physical Therapy</i> , <b>2014</b> , 18, 395-401	3.7	17
25	Strengthening exercises to improve hand strength and functionality in rheumatoid arthritis with hand deformities: a randomized, controlled trial. <i>Rheumatology International</i> , <b>2013</b> , 33, 725-32	3.6	23
24	Postural control and functional strength in patients with type 2 diabetes mellitus with and without peripheral neuropathy. <i>Archives of Physical Medicine and Rehabilitation</i> , <b>2013</b> , 94, 2465-2470	2.8	43

23	Impact of Aging on Balance and Pattern of Muscle Activation in Elderly Women from Different Age Groups. <i>International Journal of Gerontology</i> , <b>2013</b> , 7, 106-111		7
22	The influence of vision and support base on balance during quiet standing in patients with adolescent idiopathic scoliosis before and after posterior spinal fusion. <i>Spine Journal</i> , <b>2013</b> , 13, 1470-6	4	13
21	Effects of 660 nm low-level laser therapy on muscle healing process after cryolesion. <i>Journal of Rehabilitation Research and Development</i> , <b>2013</b> , 50, 985-96		15
20	Is the sexual satisfaction of postmenopausal women enhanced by physical exercise and pelvic floor muscle training?. <i>Journal of Sexual Medicine</i> , <b>2012</b> , 9, 218-23	1.1	28
19	Influence of different types of seat cushions on the static sitting posture in individuals with spinal cord injury. <i>Spinal Cord</i> , <b>2012</b> , 50, 627-31	2.7	6
18	What is the influence of surgical treatment of adolescent idiopathic scoliosis on postural control?. <i>Gait and Posture</i> , <b>2012</b> , 36, 586-90	2.6	16
17	Do muscle strengthening exercises improve performance in the 6-minute walk test in postmenopausal women?. <i>Brazilian Journal of Physical Therapy</i> , <b>2012</b> , 16, 236-40	3.7	8
16	Parâmetros do controle postural em mulheres idosas com ou sem histórico de quedas associadas ou não à osteoartrite de joelhos. <i>Revista Brasileira De Reumatologia</i> , <b>2012</b> , 52, 512-517		9
15	Interference of different types of seats on postural control system during a forward-reaching task in individuals with paraplegia. <i>International Journal of Rehabilitation Research</i> , <b>2012</b> , 35, 208-13	1.8	5
14	Evaluation of the influence of different types of seats on postural control in individuals with paraplegia. <i>Spinal Cord</i> , <b>2010</b> , 48, 825-7	2.7	8
13	Equilíbrio estático, força do quadríceps e torque dos dorsiflexores do tornozelo em mulheres físicas e na pré-menopausa. <i>Fisioterapia Em Movimento</i> , <b>2010</b> , 23, 585-591	0.8	
12	The association between osteoporosis and static balance in elderly women. <i>Osteoporosis International</i> , <b>2010</b> , 21, 1487-91	5.3	38
11	Electrical stimulation during gait promotes increase of muscle cross-sectional area in quadriplegics: a preliminary study. <i>Clinical Orthopaedics and Related Research</i> , <b>2009</b> , 467, 553-7	2.2	17
10	Body balance evaluation in osteoporotic elderly women. <i>Archives of Osteoporosis</i> , <b>2009</b> , 4, 25-29	2.9	12
9	Relationship between median nerve somatosensory evoked potentials and spinal cord injury levels in patients with quadriplegia. <i>Spinal Cord</i> , <b>2009</b> , 47, 372-8	2.7	4
8	Avaliação da curvatura torácica e da presença de dor em mulheres de diferentes faixas etárias. <i>Coluna/ Columna</i> , <b>2009</b> , 8, 27-31	0.2	1
7	Pulmonary function testing in quadriplegic subjects. <i>Spinal Cord</i> , <b>2008</b> , 46, 275-7	2.7	2
6	Muscle hypertrophy in quadriplegics with combined electrical stimulation and body weight support training. <i>International Journal of Rehabilitation Research</i> , <b>2008</b> , 31, 171-5	1.8	12

5	Effect of treadmill gait on bone markers and bone mineral density of quadriplegic subjects. <i>Brazilian Journal of Medical and Biological Research</i> , <b>2006</b> , 39, 1357-63	2.8	28
4	Improvement of metabolic and cardiorespiratory responses through treadmill gait training with neuromuscular electrical stimulation in quadriplegic subjects. <i>Artificial Organs</i> , <b>2006</b> , 30, 56-63	2.6	21
3	Metabolic and cardiorespiratory responses of tetraplegic subjects during treadmill walking using neuromuscular electrical stimulation and partial body weight support. <i>Spinal Cord</i> , <b>2005</b> , 43, 400-5	2.7	33
2	Energy expenditure during rest and treadmill gait training in quadriplegic subjects. <i>Spinal Cord</i> , <b>2005</b> , 43, 658-63	2.7	11
1	The action of low-intensity pulsed ultrasound in bones of osteopenic rats. <i>Artificial Organs</i> , <b>2004</b> , 28, 114-8	2.6	16