

# Frederico Pieruccini-Faria

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6061003/publications.pdf>

Version: 2024-02-01

36  
papers

1,099  
citations

430442

18  
h-index

433756

31  
g-index

37  
all docs

37  
docs citations

37  
times ranked

1446  
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of Clinical Practice Guidelines on Fall Prevention and Management for Older Adults. JAMA Network Open, 2021, 4, e2138911.	2.8	121
2	Gait variability across neurodegenerative and cognitive disorders: Results from the Canadian Consortium of Neurodegeneration in Aging (CCNA) and the Gait and Brain Study. Alzheimer's and Dementia, 2021, 17, 1317-1328.	0.4	79
3	Effects of obstacle height on obstacle crossing in mild Parkinson's disease. Gait and Posture, 2010, 31, 143-146.	0.6	68
4	Could Sensory Mechanisms Be a Core Factor That Underlies Freezing of Gait in Parkinson's Disease?. PLoS ONE, 2013, 8, e62602.	1.1	60
5	Motor planning in Parkinson's disease patients experiencing freezing of gait: The influence of cognitive load when approaching obstacles. Brain and Cognition, 2014, 87, 76-85.	0.8	57
6	Motor Phenotype in Neurodegenerative Disorders: Gait and Balance Platform Study Design Protocol for the Ontario Neurodegenerative Research Initiative (ONDRI). Journal of Alzheimer's Disease, 2017, 59, 707-721.	1.2	54
7	Dynamics of turning sharpness influences freezing of gait in Parkinson's disease. Parkinsonism and Related Disorders, 2013, 19, 181-185.	1.1	53
8	Visual cues and gait improvement in Parkinson's disease: Which piece of information is really important?. Neuroscience, 2014, 277, 273-280.	1.1	50
9	The utility of multivariate outlier detection techniques for data quality evaluation in large studies: an application within the ONDRI project. BMC Medical Research Methodology, 2019, 19, 102.	1.4	50
10	Polypharmacy, Gait Performance, and Falls in Community-Dwelling Older Adults. Results from the Gait and Brain Study. Journal of the American Geriatrics Society, 2019, 67, 1182-1188.	1.3	46
11	SYNERGIC TRIAL (SYNchronizing Exercises, Remedies in Gait and Cognition) a multi-Centre randomized controlled double blind trial to improve gait and cognition in mild cognitive impairment. BMC Geriatrics, 2018, 18, 93.	1.1	45
12	Mild Cognitive Impairment Affects Obstacle Negotiation in Older Adults: Results from the "Gait and Brain Study". Gerontology, 2019, 65, 164-173.	1.4	36
13	Dual decline in gait speed and cognition is associated with future dementia: evidence for a phenotype. Age and Ageing, 2020, 49, 995-1002.	0.7	32
14	Interactions between cognitive and sensory load while planning and controlling complex gait adaptations in Parkinson's disease. BMC Neurology, 2014, 14, 250.	0.8	30
15	CCCDT5 recommendations on early non cognitive markers of dementia: A Canadian consensus. Alzheimer's and Dementia: Translational Research and Clinical Interventions, 2020, 6, e12068.	1.8	29
16	Evaluating the Acute Contributions of Dopaminergic Replacement to Gait With Obstacles in Parkinson's Disease. Journal of Motor Behavior, 2013, 45, 369-380.	0.5	23
17	Early impairment of cognitive functions in Parkinson's disease. Arquivos De Neuro-Psiquiatria, 2007, 65, 406-410.	0.3	22
18	Obstacle Negotiation, Gait Variability, and Risk of Falling: Results From the "Gait and Brain Study". Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2019, 74, 1422-1428.	1.7	21

#	ARTICLE	IF	CITATIONS
19	Mapping Associations Between Gait Decline and Fall Risk in Mild Cognitive Impairment. <i>Journal of the American Geriatrics Society</i> , 2020, 68, 576-584.	1.3	20
20	Potentially modifiable risk factors for slow gait in community-dwelling older adults: A systematic review. <i>Ageing Research Reviews</i> , 2021, 66, 101253.	5.0	20
21	The effect of physical exercise on functional brain network connectivity in older adults with and without cognitive impairment. A systematic review. <i>Mechanisms of Ageing and Development</i> , 2021, 196, 111493.	2.2	19
22	Do depressive symptoms affect balance in older adults with mild cognitive impairment? Results from the "gait and brain study". <i>Experimental Gerontology</i> , 2018, 108, 106-111.	1.2	18
23	Disentangling perceptual judgment and online feedback deficits in Parkinson's freezing of gait. <i>Journal of Neurology</i> , 2015, 262, 1629-1636.	1.8	17
24	Are Cognitive Subtypes Associated with Dual-Task Gait Performance in a Clinical Setting?. <i>Journal of Alzheimer's Disease</i> , 2019, 71, S57-S64.	1.2	17
25	Gait Variability and Fall Risk in Older Adults: The Role of Cognitive Function. , 2020, , 107-138.		16
26	Parâmetros cinemáticos da marcha com obstáculos em idosos com Doença de Parkinson, com e sem efeito da levodopa: um estudo piloto. <i>Brazilian Journal of Physical Therapy</i> , 2006, 10, 233-239.	1.1	13
27	Mental Flexibility Influences the Association Between Poor Balance and Falls in Older People – A Secondary Analysis. <i>Frontiers in Aging Neuroscience</i> , 2019, 11, 133.	1.7	13
28	Insight into dopamine-dependent planning deficits in Parkinson's disease: A sharing of cognitive & sensory resources. <i>Neuroscience</i> , 2016, 318, 219-229.	1.1	12
29	Are Human Development Index dimensions associated with gait performance in older adults? A systematic review. <i>Experimental Gerontology</i> , 2018, 102, 59-68.	1.2	12
30	Side of basal ganglia degeneration influences freezing of gait in Parkinson's disease.. <i>Behavioral Neuroscience</i> , 2015, 129, 214-218.	0.6	11
31	The contribution of optic flow to freezing of gait in left- and right-PD: Different mechanisms for a common phenomenon?. <i>Parkinsonism and Related Disorders</i> , 2013, 19, 1046-1048.	1.1	10
32	Anxiety provokes balance deficits that are selectively dopa-responsive in Parkinson's disease. <i>Neuroscience</i> , 2017, 340, 436-444.	1.1	10
33	Association of age-related cognitive and obstacle avoidance performances. <i>Scientific Reports</i> , 2021, 11, 12552.	1.6	10
34	Preditores espaço-temporais do andar para testes de capacidade funcional em pacientes com doença de Parkinson. <i>Brazilian Journal of Physical Therapy</i> , 2008, 12, 359-365.	1.1	3
35	Long-term living in unfavorable socioeconomic conditions impairs late-life gait performance.. <i>Archives of Gerontology and Geriatrics</i> , 2021, 97, 104526.	1.4	2
36	Gait Disturbances in Movement Disorders: A Motor-Cognitive Problem. , 2017, , 129-141.		0