

# Antoine Langeard

## List of Publications by Year in descending order

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Version: 2024-02-01

25  
papers

259  
citations

1163117

8  
h-index

996975

15  
g-index

27  
all docs

27  
docs citations

27  
times ranked

307  
citing authors

#	ARTICLE	IF	CITATIONS
1	Does neuromuscular electrical stimulation training of the lower limb have functional effects on the elderly?: A systematic review. <i>Experimental Gerontology</i> , 2017, 91, 88-98.	2.8	64
2	Polypharmacy Cut-Off for Gait and Cognitive Impairments. <i>Frontiers in Pharmacology</i> , 2016, 7, 296.	3.5	30
3	Physical Exercise Training Effect and Mediation Through Cardiorespiratory Fitness on Dual-Task Performances Differ in Youngerâ€œOld and Olderâ€œOld Adults. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2021, 76, 219-228.	3.9	30
4	Synergistic Effects of Cognitive Training and Physical Exercise on Dual-Task Performance in Older Adults. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2021, 76, 1533-1541.	3.9	20
5	Cognitive performances better identify fallers than mobility assessment among older adults with fear of falling. <i>Aging Clinical and Experimental Research</i> , 2019, 33, 2709-2714.	2.9	11
6	Switching Ability Mediates the Age-Related Difference in Timed Up and Go Performance. <i>Journal of Alzheimer's Disease</i> , 2019, 71, S23-S28.	2.6	11
7	Intentional Switching Between Bimanual Coordination Patterns in Older Adults: Is It Mediated by Inhibition Processes?. <i>Frontiers in Aging Neuroscience</i> , 2020, 12, 29.	3.4	11
8	Non-inferiority of a home-based videoconference physical training program in comparison with the same program administered face-to-face in healthy older adults: the MOTION randomised controlled trial. <i>Age and Ageing</i> , 2022, 51, .	1.6	10
9	Association between Statin Use and Balance in Older Adults. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 4662.	2.6	9
10	Videoconference-Based Adapted Physical Exercise Training Is a Good and Safe Option for Seniors. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 9439.	2.6	8
11	Sex moderations in the relationship between aortic stiffness, cognition, and cerebrovascular reactivity in healthy older adults. <i>PLoS ONE</i> , 2021, 16, e0257815.	2.5	8
12	Sex-moderated association between body composition and cognition in older adults. <i>Experimental Gerontology</i> , 2020, 138, 111002.	2.8	7
13	Comparison of Three Physicalâ€œCognitive Training Programs in Healthy Older Adults: A Study Protocol for a Monocentric Randomized Trial. <i>Brain Sciences</i> , 2021, 11, 66.	2.3	7
14	Activit� physique � domicile pour les seniors�: revue de la question et proposition d�une pratique optimis�e. <i>Movement and Sports Sciences - Science Et Motricite</i> , 2019, , 27-37.	0.3	6
15	Reduced gait and postural stability under challenging conditions in fallers with upper limb fracture. <i>Aging Clinical and Experimental Research</i> , 2019, 31, 483-489.	2.9	5
16	Plantar Flexor Strength Training With Home-Based Neuromuscular Electrical Stimulation Improves Limits of Postural Stability in Older Adults. <i>Journal of Physical Activity and Health</i> , 2020, 17, 657-661.	2.0	5
17	Statin use moderates the beneficial effects of aerobic exercise on older adults' performances on the Stroop test: A subanalysis. <i>Experimental Gerontology</i> , 2021, 147, 111277.	2.8	4
18	A Dual-Task Paradigm Using the Oral Trail Making Test While Walking to Study Cognitive-Motor Interactions in Older Adults. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 712463.	3.4	4

#	ARTICLE	IF	CITATIONS
19	Ankle dorsiflexors and plantarflexors neuromuscular electrical stimulation training impacts gait kinematics in older adults: A pilot study. <i>Gait and Posture</i> , 2021, 84, 335-339.	1.4	3
20	Eighteen months of combined Mediterranean diet and high-intensity interval training successfully maintained body mass loss in obese individuals. <i>Annals of Physical and Rehabilitation Medicine</i> , 2020, 63, 245-248.	2.3	2
21	High-intensity interval training vs. hydrochlorothiazide on blood pressure, cardiovascular health and cognition: Protocol of a non-inferiority trial. <i>Contemporary Clinical Trials</i> , 2021, 102, 106286.	1.8	1
22	Kinematics or Kinetics: Optimum Measurement of the Vertical Variations of the Center of Mass during Gait Initiation. <i>Sensors</i> , 2021, 21, 7954.	3.8	1
23	Circadian rhythm of postural control, sleepiness and verticality perception in older adults. <i>Age and Ageing</i> , 2022, 51, .	1.6	1
24	A SPECIFIC GAIT PROFILE UNDER DUAL-TASK CONDITION IN INJURED OLDER FALLERS. <i>Gerontologist</i> , The, 2016, 56, 337-338.	3.9	0
25	IMPACT OF STATINS ON THE COGNITIVE BENEFITS OF AEROBIC TRAINING IN OLDER ADULTS. <i>Innovation in Aging</i> , 2018, 2, 940-940.	0.1	0