## Bruno Beaune

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9066463/publications.pdf

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18 papers	167 citations	7 h-index	1125743 13 g-index
18	18	18	226
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Sit to stand in elderly fallers vs non-fallers: new insights from force platform and electromyography data. Aging Clinical and Experimental Research, 2016, 28, 871-879.	2.9	39
2	Combined effects of aging and obesity on postural control, muscle activity and maximal voluntary force of muscles mobilizing ankle joint. Journal of Biomechanics, 2018, 79, 198-206.	2.1	32
3	Handgrip fatiguing exercise can provide objective assessment of cancer-related fatigue: a pilot study. Supportive Care in Cancer, 2019, 27, 229-238.	2.2	19
4	Interactions among obesity and age-related effects on the gait pattern and muscle activity across the ankle joint. Experimental Gerontology, 2020, 140, 111054.	2.8	13
5	Open-Wheel Race Car Driving: Energy Cost for Pilots. Journal of Strength and Conditioning Research, 2010, 24, 2927-2932.	2.1	12
6	Determination of reliable force platform parameters and number of trial to evaluate sit-to-stand movement. Aging Clinical and Experimental Research, 2015, 27, 473-482.	2.9	12
7	Differences in lower extremity muscular coactivation during postural control between healthy and obese adults. Gait and Posture, 2020, 81, 197-204.	1.4	11
8	Influence of Obesity and Impact of a Physical Activity Program on Postural Control and Functional and Physical Capacities in Institutionalized Older Adults: A Pilot Study. Journal of Physical Activity and Health, 2020, 17, 169-176.	2.0	8
9	Athletes with unilateral patellar tendinopathy have increased subsequent lower extremity musculoskeletal injury risk. European Journal of Sport Science, 2022, 22, 1908-1915.	2.7	5
10	Relationships between lower limbs fatigability threshold and postural control in obese adults. Journal of Biomechanics, 2020, 105, 109819.	2.1	4
11	Rearfoot-forefoot profile defined by vertical ground reaction forces during gait is altered in patients with unilateral intermittent claudication. Journal of Biomechanics, 2020, 109, 109966.	2.1	3
12	PhysIOpathology of NEuromuscular function rElated to fatigue in chronic Renal disease in the elderly (PIONEER): study protocol. BMC Nephrology, 2020, 21, 305.	1.8	3
13	Cardiac chronotropic adaptation to open-wheel racecar driving in young pilots. International Journal of Performance Analysis in Sport, 2011, 11, 325-334.	1.1	2
14	Gait alterations in patient with intermittent claudication: Effect of unilateral vs bilateral ischemia. Clinical Physiology and Functional Imaging, 2021, 41, 292-301.	1.2	2
15	Pedobarographic Statistical Parametric Mapping may identify specific plantar pressure patterns in patients with diabetes mellitus among different degrees of peripheral neuropathy: A pilot study. Diabetic Medicine, 2021, 38, e14572.	2.3	2
16	Bioenergetical and Cardiac Adaptations of Pilots to a 24-Hour Team Kart Race. Journal of Strength and Conditioning Research, 2015, 29, 3234-3239.	2.1	0
17	Coactivation pattern in leg muscles during treadmill walking in patients suffering from intermittent claudication. Gait and Posture, 2021, 84, 245-253.	1.4	О
18	Évolution de la lactatémie post-exercice au cours du décathlon. Science Et Motricite, 2008, , 35-41.	0.3	0