

# Marie Gernigon

## List of Publications by Year in descending order

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18  
papers

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citations

1163117

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h-index

1058476

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docs citations

18  
times ranked

285  
citing authors

#	ARTICLE	IF	CITATIONS
1	Intra- and Inter-Day Reliability of the NIRS Portamon Device after Three Induced Muscle Ischemias. Sensors, 2022, 22, 5165.	3.8	4
2	Relevant Strength Parameters to Allow Return to Running after Primary Anterior Cruciate Ligament Reconstruction with Hamstring Tendon Autograft. International Journal of Environmental Research and Public Health, 2022, 19, 8245.	2.6	5
3	Quantifying the effects of four weeks of low-volume high-intensity sprint interval training on $\dot{V}I\ddot{O}_2\text{max}$ through assessment of hemodynamics. Journal of Sports Medicine and Physical Fitness, 2020, 60, 53-61.	0.7	3
4	The impact of therapeutic patient education and physical activity programs on the fall risk of elderly people. Movement and Sports Sciences - Science Et Motricite, 2019, , 3-10.	0.3	0
5	Real-life adaptations in walking patterns in patients with established peripheral arterial disease assessed using a global positioning system in the community: a cohort study. Clinical Physiology and Functional Imaging, 2018, 38, 889-894.	1.2	3
6	Using GPS, accelerometry and heart rate to predict outdoor graded walking energy expenditure. Journal of Science and Medicine in Sport, 2018, 21, 166-172.	1.3	8
7	The Effects of Non-Contingent Feedback on the Incidence of Plateau at $\dot{V}I\ddot{O}_2$ . Journal of Sports Science and Medicine, 2017, 16, 105-111.	1.6	0
8	Accuracy of a low-cost global positioning system receiver for estimating grade during outdoor walking. Physiological Measurement, 2016, 37, 1741-1756.	2.1	3
9	Predicting metabolic rate during level and uphill outdoor walking using a low-cost GPS receiver. Journal of Applied Physiology, 2016, 121, 577-588.	2.5	5
10	Global Positioning System Use in the Community to Evaluate Improvements in Walking After Revascularization. Medicine (United States), 2015, 94, e838.	1.0	8
11	Test-retest Reliability of GPS derived Measurements in Patients with Claudication. European Journal of Vascular and Endovascular Surgery, 2015, 50, 623-629.	1.5	13
12	Prior Knowledge of Trial Number Influences the Incidence of Plateau at $\dot{V}O_2\text{max}$ . Journal of Sports Science and Medicine, 2015, 14, 47-53.	1.6	7
13	Influence of blood donation on the incidence of plateau at $\dot{V}I\ddot{O}_2\text{max}$ . European Journal of Applied Physiology, 2014, 114, 21-27.	2.5	19
14	Applicability of global positioning system for the assessment of walking ability in patients with arterial claudication. Journal of Vascular Surgery, 2014, 60, 973-981.e1.	1.1	22
15	Feasibility and validity of self-reported walking capacity in patients with intermittent claudication. Journal of Vascular Surgery, 2013, 57, 1227-1234.	1.1	32
16	The effects of exercise modality on the incidence of plateau at $\dot{V}I\ddot{O}_2\text{max}$ . Clinical Physiology and Functional Imaging, 2012, 32, 394-399.	1.2	29
17	The Inter- and Intra-Unit Variability of a Low-Cost GPS Data Logger/Receiver to Study Human Outdoor Walking in View of Health and Clinical Studies. PLoS ONE, 2012, 7, e31338.	2.5	18
18	The incidence of plateau at $\dot{V}I\ddot{O}_2\text{max}$ is affected by a bout of prior-priming exercise. Clinical Physiology and Functional Imaging, 2012, 32, 39-44.	1.2	13