

# Victor Soto Hermoso

## List of Publications by Year in descending order

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Version: 2024-02-01

17  
papers

363  
citations

1478505

6  
h-index

996975

15  
g-index

18  
all docs

18  
docs citations

18  
times ranked

471  
citing authors

#	ARTICLE	IF	CITATIONS
1	A systematic review of the effect of running shoes on running economy, performance and biomechanics: analysis by brand and model. <i>Sports Biomechanics</i> , 2023, 22, 388-409.	1.6	3
2	IMU gyroscopes are a valid alternative to 3D optical motion capture system for angular kinematics analysis in tennis. <i>Proceedings of the Institution of Mechanical Engineers, Part P: Journal of Sports Engineering and Technology</i> , 2021, 235, 3-12.	0.7	13
3	Accuracy and reliability of a low-cost methodology to assess 3D body posture based on commercial cameras and Excel templates. <i>Measurement: Journal of the International Measurement Confederation</i> , 2021, 173, 108638.	5.0	3
4	Acute Effects of Muscular Fatigue on Vertical Jump Performance in Acrobatic Gymnasts, Evaluated by Instrumented Insoles: A Pilot Study. <i>Journal of Sensors</i> , 2021, 2021, 1-6.	1.1	1
5	The effect of two retraining programs, barefoot running versus increasing cadence: a randomised controlled trial. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2021, , .	2.9	5
6	Exercise-Based Training Strategies to Reduce the Incidence or Mitigate the Risk Factors of Anterior Cruciate Ligament Injury in Adult Football (Soccer) Players: A Systematic Review. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 13351.	2.6	14
7	Agreement Between Spatiotemporal Gait Parameters Measured by a Markerless Motion Capture System and Two Reference Systems—a Treadmill-Based Photoelectric Cell and High-Speed Video Analyses: Comparative Study. <i>JMIR MHealth and UHealth</i> , 2020, 8, e19498.	3.7	4
8	Analysis of foot strike pattern, rearfoot dynamic and foot rotation over childhood. A cross-sectional study. <i>Journal of Sports Sciences</i> , 2019, 37, 477-483.	2.0	9
9	Probabilistic structure of errors in forehand and backhand groundstrokes of advanced tennis players. <i>International Journal of Performance Analysis in Sport</i> , 2019, 19, 698-710.	1.1	6
10	A Novel Automated Algorithm for Computing Lumbar Flexion Test Ratios Enhancing Athletes Objective Assessment of Low Back Pain. , 2018, , .		2
11	DIFERENCIAS ESPACIO-TEMPORALES DE LA LOCOMOCI3N EN ADULTOS VARONES CON NORMOPESO Y SOBREPESO. <i>Revista Brasileira De Medicina Do Esporte</i> , 2017, 23, 8-11.	0.2	0
12	Acute effect of a long-distance road competition on foot strike patterns, inversion and kinematics parameters in endurance runners. <i>International Journal of Performance Analysis in Sport</i> , 2015, 15, 588-597.	1.1	15
13	Acute Physiological and Thermoregulatory Responses to Extended Interval Training in Endurance Runners: Influence of Athletic Performance and Age. <i>Journal of Human Kinetics</i> , 2015, 49, 209-217.	1.5	4
14	Concurrent fatigue and postactivation potentiation during extended interval training in long-distance runners. <i>Motriz Revista De Educacao Fisica</i> , 2014, 20, 423-430.	0.2	10
15	Din3mica do apoio em corredores veteranos com rela33o ao incremento da velocidade e da fadiga. <i>Revista Brasileira De Medicina Do Esporte</i> , 2014, 20, 315-319.	0.2	2
16	Composici3n corporal y fuerza del atleta veterano: efecto del envejecimiento. <i>Apunts Medicine De L'Esport</i> , 2013, 48, 137-142.	0.5	1
17	Match analysis and heart rate of futsal players during competition. <i>Journal of Sports Sciences</i> , 2008, 26, 63-73.	2.0	271