

# Gabriel Delgado-García

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4037989/publications.pdf>

Version: 2024-02-01

9  
papers

200  
citations

1684188

5  
h-index

1474206

9  
g-index

9  
all docs

9  
docs citations

9  
times ranked

229  
citing authors

#	ARTICLE	IF	CITATIONS
1	IMU gyroscopes are a valid alternative to 3D optical motion capture system for angular kinematics analysis in tennis. Proceedings of the Institution of Mechanical Engineers, Part P: Journal of Sports Engineering and Technology, 2021, 235, 3-12.	0.7	13
2	Accuracy and reliability of a low-cost methodology to assess 3D body posture based on commercial cameras and Excel templates. Measurement: Journal of the International Measurement Confederation, 2021, 173, 108638.	5.0	3
3	The Q-Pass Index: A Multifactorial IMUs-Based Tool to Assess Passing Skills in Basketball. Sensors, 2021, 21, 4601.	3.8	2
4	Between-session reliability of performance and asymmetry variables obtained during unilateral and bilateral countermovement jumps in basketball players. PLoS ONE, 2021, 16, e0255458.	2.5	14
5	The effect of two retraining programs, barefoot running versus increasing cadence: a randomised controlled trial. Scandinavian Journal of Medicine and Science in Sports, 2021, , .	2.9	5
6	Comparison between photoplethysmographic heart rate monitor from Polar Vantage M and Polar V800 with H10 chest strap while running on a treadmill: Validation of the Polar Precision Prime™ photoplethysmographic system. Proceedings of the Institution of Mechanical Engineers, Part P: Journal of Sports Engineering and Technology, 2021, 235, 212-218.	0.7	5
7	Probabilistic structure of errors in forehand and backhand groundstrokes of advanced tennis players. International Journal of Performance Analysis in Sport, 2019, 19, 698-710.	1.1	6
8	Reliability and Concurrent Validity of Seven Commercially Available Devices for the Assessment of Movement Velocity at Different Intensities During the Bench Press. Journal of Strength and Conditioning Research, 2019, 33, 1258-1265.	2.1	140
9	Does stroke performance in amateur tennis players depend on functional power generating capacity?. Journal of Sports Medicine and Physical Fitness, 2019, 59, 760-766.	0.7	12