Pitre Collier Bourdon

List of Publications by Year
in descending order

42 papers	1,805 citations	361045 20 h-index	329751 37 g-index
42 all docs	42 docs citations	42 times ranked	1936 citing authors

#	Article	IF	Citations
1	Intensified Training Supersedes the Impact of Heat and/or Altitude for Increasing Performance in Elite Rugby Union Players. International Journal of Sports Physiology and Performance, 2021, 16, 1416-1423.	1.1	6
2	Static and dynamic accuracy of a magnetic-inertial measurement unit used to provide racket swing kinematics. Sports Biomechanics, 2019, 18, 202-214.	0.8	8
3	A step towards removing plasma volume variance from the Athlete's Biological Passport: The use of biomarkers to describe vascular volumes from a simple blood test. Drug Testing and Analysis, 2018, 10, 294-300.	1.6	25
4	Effects of Varying the Step Duration on the Determination of Lactate Thresholds in Elite Rowers. International Journal of Sports Physiology and Performance, 2018, 13, 687-693.	1.1	9
5	Validation of the Hunt Squash Accuracy Test used to assess individual shot performance. Movement and Sports Sciences - Science Et Motricite, 2018, , 13-20.	0.2	4
6	Does the aerobic threshold correlate with the maximal fat oxidation rate in short stage treadmill tests?. Journal of Sports Medicine and Physical Fitness, 2018, 58, 1412-1417.	0.4	10
7	Monitoring Athlete Training Loads: Consensus Statement. International Journal of Sports Physiology and Performance, 2017, 12, S2-161-S2-170.	1.1	577
8	Hashtag #TrainingLoad2016â€"Spreading the Word. International Journal of Sports Physiology and Performance, 2017, 12, S2-1.	1.1	1
9	The use of biomarkers to describe plasmaâ€‚red cellâ€‚and blood volume from a simple blood test. American Journal of Hematology, 2017, 92, 62-67.	2.0	28
10	The Effect of Acute Simulated Altitude on the Lactate Thresholds of Well-Trained Cyclists. Medicine and Science in Sports and Exercise, 2017, 49, 243.	0.2	0
11	Body Composition, Morphological and Neuromuscular Adaptations to Strength Training in Adolescent Male Athletes. Medicine and Science in Sports and Exercise, 2016, 48, 987.	0.2	0
12	Reliability and Validity of 3D Body Scanning for Anthropometric Profiling. Medicine and Science in Sports and Exercise, 2016, 48, 990.	0.2	5
13	Reliability and Accuracy of Plasma Volume Measures Using Two Different Analysers. Medicine and Science in Sports and Exercise, 2015, 47, 209.	0.2	2
14	Relative Match Intensities at High Altitude in Highly-Trained Young Soccer Players (ISA3600). Journal of Sports Science and Medicine, 2015, 14, 98-102.	0.7	8
15	Reliability of the Hunt Squash Accuracy Test used to Assess Shot Ability. Medicine and Science in Sports and Exercise, 2014, 46, 845-846.	0.2	0
16	The effect of a period of intense exercise on the marker approach to detect growth hormone doping in sports. Drug Testing and Analysis, 2014, 6, 582-586.	1.6	7
17	Physiological and Performance Responses to a Training Camp in the Heat in Professional Australian Football Players. International Journal of Sports Physiology and Performance, 2014, 9, 598-603.	1.1	60
18	Effects of Varying the Interval Duration on the Determination of Lactate Thresholds in Elite Rowers. Medicine and Science in Sports and Exercise, 2014, 46, 54.	0.2	0

#	Article	IF	Citations
19	Monitoring Accelerations With GPS in Football: Time to Slow Down?. International Journal of Sports Physiology and Performance, 2014, 9, 442-445.	1.1	183
20	Comparison of Physiological and Anthropometric Characteristics of Grade Six Boys in the State of Qatar. Medicine and Science in Sports and Exercise, 2014, 46, 74-75.	0.2	0
21	Methods of the international study on soccer at altitude 3600â€...m (ISA3600). British Journal of Sports Medicine, 2013, 47, i80-i85.	3.1	15
22	Position statementâ€"altitude training for improving team-sport playersâ€™ performance: current knowledge and unresolved issues. British Journal of Sports Medicine, 2013, 47, i8-i16.	3.1	54
23	Soccer activity profile of altitude versus sea-level natives during acclimatisation to 3600â€...m (ISA3600). British Journal of Sports Medicine, 2013, 47, i107-i113.	3.1	27
24	The sleep of elite athletes at sea level and high altitude: a comparison of sea-level natives and high-altitude natives (ISA3600). British Journal of Sports Medicine, 2013, 47, i114-i120.	3.1	58
25	Changes in blood gas transport of altitude native soccer players near sea-level and sea-level native soccer players at altitude (ISA3600). British Journal of Sports Medicine, 2013, 47, i93-i99.	3.1	32
26	The impact of altitude on the sleep of young elite soccer players (ISA3600). British Journal of Sports Medicine, 2013, 47, i86-i92.	3.1	46
27	Predicting sickness during a 2-week soccer camp at 3600â€...m (ISA3600). British Journal of Sports Medicine, 2013, 47, i124-i127.	3.1	17
28	Yin and yang, or peas in a pod? Individual-sport versus team-sport athletes and altitude training. British Journal of Sports Medicine, 2013, 47, 1150-1154.	3.1	14
29	Wellness, fatigue and physical performance acclimatisation to a 2-week soccer camp at 3600â€...m (ISA3600). British Journal of Sports Medicine, 2013, 47, i100-i106.	3.1	47
30	Effect of Acute Hypoxia on Post-Exercise Parasympathetic Reactivation in Healthy Men. Frontiers in Physiology, 2012, 3, 289.	1.3	19
31	Within-Subject Variation in Hemoglobin Mass in Elite Athletes. Medicine and Science in Sports and Exercise, 2012, 44, 725-732.	0.2	19
32	Physiological Strain Associated with High-Intensity Hypoxic Intervals in Highly Trained Young Runners. Journal of Strength and Conditioning Research, 2012, 26, 94-105.	1.0	43
33	Age-related differences in acceleration, maximum running speed, and repeated-sprint performance in young soccer players. Journal of Sports Sciences, 2011, 29, 477-484.	1.0	147
34	Effects of age and spa treatment on match running performance over two consecutive games in highly trained young soccer players. Journal of Sports Sciences, 2011, 29, 591-598.	1.0	38
35	Does On-Field Sprinting Performance in Young Soccer Players Depend on How Fast They Can Run or How Fast They Do Run?. Journal of Strength and Conditioning Research, 2011, 25, 2634-2638.	1.0	70
36	Effect of Maturation on Hemodynamic and Autonomic Control Recovery Following Maximal Running Exercise in Highly Trained Young Soccer Players. Frontiers in Physiology, 2011, 2, 69.	1.3	31

#	Article	IF	Citations
37	A single exercise test for assessing physiological and performance parameters in elite rowers: The 2-in-1 test. Journal of Science and Medicine in Sport, 2009, 12, 205-211.	0.6	11
38	Longitudinal changes in haemoglobin mass and VO2max in adolescents. European Journal of Applied Physiology, 2009, 105, 715-721.	1.2	27
39	Stability of hemoglobin mass over 100 days in active men. Journal of Applied Physiology, 2008, 104, 982-985.	1.2	50
40	Time and Sample Site Dependency of the Optimized CO-Rebreathing Method. Medicine and Science in Sports and Exercise, 2006, 38, 1187-1193.	0.2	67
41	Oral Bovine Colostrum Supplementation Enhances Buffer Capacity but Not Rowing Performance in Elite Female Rowers. International Journal of Sport Nutrition and Exercise Metabolism, 2002, 12, 349-363.	1.0	31
42	Skin-prick blood samples are reliable for estimating Hb mass with the CO-dilution technique. European Journal of Applied Physiology, 1999, 79, 535-537.	1.2	9