Yorck Olaf Schumacher

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Altitude training and haemoglobin mass from the optimised carbon monoxide rebreathing method determined by a meta-analysis. British Journal of Sports Medicine, 2013, 47, i31-i39.	6.7	128
2	Resuming professional football (soccer) during the COVID-19 pandemic in a country with high infection rates: a prospective cohort study. British Journal of Sports Medicine, 2021, 55, 1092-1098.	6.7	77
3	Detection of EPO doping and blood doping: the haematological module of the Athlete Biological Passport. Drug Testing and Analysis, 2012, 4, 846-853.	2.6	74
4	Detection of autologous blood doping with adaptively evaluated biomarkers of doping: a longitudinal blinded study. Transfusion, 2011, 51, 1707-1715.	1.6	52
5	Scientific Expertise and the Athlete Biological Passport: 3 Years of Experience. Clinical Chemistry, 2012, 58, 979-985.	3.2	33
6	Doping with Artificial Oxygen Carriers. Sports Medicine, 2004, 34, 141-150.	6.5	28
7	The athlete's hematological response to hypoxia: A metaâ€analysis on the influence of altitude exposure on key biomarkers of erythropoiesis. American Journal of Hematology, 2018, 93, 74-83.	4.1	28
8	Stage racing at altitude induces hemodilution despite an increase in hemoglobin mass. Journal of Applied Physiology, 2014, 117, 463-472.	2.5	23
9	High altitude, prolonged exercise, and the athlete biological passport. Drug Testing and Analysis, 2015, 7, 48-55.	2.6	20
10	Validation of a blood marker for plasma volume in endurance athletes during a liveâ€high trainâ€low altitude training camp. Drug Testing and Analysis, 2018, 10, 1176-1183.	2.6	18
11	Total haemoglobin mass but not cardiac volume adapts to long-term endurance exercise in highly trained spinal cord injured athletes. European Journal of Applied Physiology, 2009, 105, 779-785.	2.5	17
12	Influence of combined iron supplementation and simulated hypoxia on the haematological module of the athlete biological passport. Drug Testing and Analysis, 2018, 10, 731-741.	2.6	15
13	Physiology, Power Output, and Racing Strategy of a Race Across America Finisher. Medicine and Science in Sports and Exercise, 2011, 43, 885-889.	0.4	13
14	International Olympic Committee (IOC) consensus statement on acute respiratory illness in athletes part 2: non-infective acute respiratory illness. British Journal of Sports Medicine, 0, , bjsports-2022-105567.	6.7	9
15	Environmental surface contamination with SARS-CoV-2 in professional football clubs. Science and Medicine in Football, 2021, 5, 8-12.	2.0	5
16	Hodgkin's Lymphoma in an Elite Endurance Athlete. Medicine and Science in Sports and Exercise, 2008, 40, 401-404.	0.4	3
17	The athlete biological passport: haematology in sports. Lancet Haematology,the, 2014, 1, e8-e10.	4.6	1