Raphael Faiss

List of Publications by Year in descending order

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47 papers

1,591 citations

331670
21
h-index

302126 39 g-index

52 all docs 52 does citations

52 times ranked 1101 citing authors

#	Article	IF	CITATIONS
1	Hematological variables in recreational breath-hold divers: a longitudinal study. Journal of Sports Medicine and Physical Fitness, 2022, 62, .	0.7	O
2	Removal of the influence of plasma volume fluctuations for the athlete biological passport and stability of haematological variables in active women taking oral contraception. Drug Testing and Analysis, 2022, 14, 1004-1016.	2.6	11
3	Evaluation of the use of glucocorticosteroids by athletes in Poland in the light of the amended anti-doping regulations. Farmacja Polska, 2022, 78, 3-9.	0.1	1
4	The Influence of Training Load on Hematological Athlete Biological Passport Variables in Elite Cyclists. Frontiers in Sports and Active Living, 2021, 3, 618285.	1.8	12
5	Cases reports: Unintended antiâ€doping rule violation after dorzolamide use several months prior to a doping control. Drug Testing and Analysis, 2021, 13, 1803-1806.	2.6	2
6	Factors Confounding the Athlete Biological Passport: A Systematic Narrative Review. Sports Medicine - Open, 2021, 7, 65.	3.1	9
7	Does body position before and during blood sampling influence the Athlete Biological Passport variables?. International Journal of Laboratory Hematology, 2020, 42, 61-67.	1.3	11
8	Is pain temporary and glory forever? Detection of tramadol using dried blood spot in cycling competitions. Drug Testing and Analysis, 2020, 12, 1649-1657.	2.6	11
9	Examining the Current and Future Scientific Field of Antidoping: "Cheaters Should Never Win― Frontiers in Sports and Active Living, 2020, 2, 596815.	1.8	2
10	Prevalence Estimate of Blood Doping in Elite Track and Field Athletes During Two Major International Events. Frontiers in Physiology, 2020, 11, 160.	2.8	27
11	The fatigue-induced alteration in postural control is larger in hypobaric than in normobaric hypoxia. Scientific Reports, 2020, 10, 483.	3.3	6
12	Repeated Sprint Training in Hypoxia: Case Report of Performance Benefits in a Professional Cyclist. Frontiers in Sports and Active Living, 2020, 2, 35.	1.8	5
13	Fighting Doping in Elite Sports: Blood for All Tests!. Frontiers in Sports and Active Living, 2019, 1, 30.	1.8	9
14	Editorial: Performance Modeling and Anti-doping. Frontiers in Physiology, 2019, 10, 169.	2.8	7
15	Participating In The Race Across AMerica In A Team Of Eight Cyclists: Do Not Neglect Crew Preparation Open Access Journal of Sports Medicine, 2019, Volume 10, 161-169.	1.3	2
16	Worldwide distribution of blood values in elite track and field athletes: Biomarkers of altered erythropoiesis. Drug Testing and Analysis, 2019, 11, 567-577.	2.6	15
17	Effects of Repeated-Sprint Training in Hypoxia on Sea-Level Performance: A Meta-Analysis. Sports Medicine, 2017, 47, 1651-1660.	6.5	128
18	Individual hemoglobin mass response to normobaric and hypobaric "live high–train low― A one-year crossover study. Journal of Applied Physiology, 2017, 123, 387-393.	2.5	30

#	Article	IF	Citations
19	Qualitative Video Analysis of Track-Cycling Team Pursuit in World-Class Athletes. International Journal of Sports Physiology and Performance, 2017, 12, 1305-1309.	2.3	2
20	Clarification on altitude training. Experimental Physiology, 2017, 102, 130-131.	2.0	9
21	Response. Medicine and Science in Sports and Exercise, 2016, 48, 1426-1427.	0.4	1
22	Same Performance Changes after Live High-Train Low in Normobaric vs. Hypobaric Hypoxia. Frontiers in Physiology, 2016, 7, 138.	2.8	39
23	Cycling Time Trial Is More Altered in Hypobaric than Normobaric Hypoxia. Medicine and Science in Sports and Exercise, 2016, 48, 680-688.	0.4	38
24	Sleep Disordered Breathing During Live High-Train Low in Normobaric Versus Hypobaric Hypoxia. High Altitude Medicine and Biology, 2016, 17, 233-238.	0.9	14
25	Comparison of Sleep Disorders between Real and Simulated 3,450-m Altitude. Sleep, 2016, 39, 1517-1523.	1.1	29
26	Does altitude level of a prior timeâ€trial modify subsequent exercise performance in hypoxia and associated neuromuscular responses?. Physiological Reports, 2016, 4, e12804.	1.7	2
27	Similar Hemoglobin Mass Response in Hypobaric and Normobaric Hypoxia in Athletes. Medicine and Science in Sports and Exercise, 2016, 48, 734-741.	0.4	60
28	Exposure to hypobaric hypoxia results in higher oxidative stress compared to normobaric hypoxia. Respiratory Physiology and Neurobiology, 2016, 223, 23-27.	1.6	44
29	Circadian variation of salivary immunoglobin A, alpha-amylase activity and mood in response to repeated double-poling sprints in hypoxia. European Journal of Applied Physiology, 2016, 116, 1-10.	2.5	30
30	Altitud y deportes de equipo: métodos tradicionales desafiados por un entrenamiento innovador y especÃfico en hipoxia.]Altitude and team sports: traditional methods challenged by innovative sport-specific training in hypoxia] RICYDE Revista Internacional De Ciencias Del Deporte, 2016, 12, 338-358.	0.2	2
31	High-Intensity Intermittent Training in Hypoxia. Journal of Strength and Conditioning Research, 2015, 29, 226-237.	2.1	66
32	Response. Medicine and Science in Sports and Exercise, 2015, 47, 2484.	0.4	3
33	Prooxidant/Antioxidant Balance in Hypoxia: A Cross-Over Study on Normobaric vs. Hypobaric "Live High-Train Low― PLoS ONE, 2015, 10, e0137957.	2.5	30
34	Repeated Double-Poling Sprint Training in Hypoxia by Competitive Cross-country Skiers. Medicine and Science in Sports and Exercise, 2015, 47, 809-817.	0.4	66
35	Comparison of "Live High-Train Low―in Normobaric versus Hypobaric Hypoxia. PLoS ONE, 2014, 9, e114418.	2.5	51
36	Responses to Exercise in Normobaric Hypoxia: Comparison of Elite and Recreational Ski Mountaineers. International Journal of Sports Physiology and Performance, 2014, 9, 978-984.	2.3	22

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#	Article	IF	CITATIONS
37	Hypoxic training and team sports: a challenge to traditional methods?. British Journal of Sports Medicine, 2013, 47, i6-i7.	6.7	57
38	Ventilation, Oxidative Stress, and Nitric Oxide in Hypobaric versus Normobaric Hypoxia. Medicine and Science in Sports and Exercise, 2013, 45, 253-260.	0.4	108
39	Evidence for Differences Between Hypobaric and Normobaric Hypoxia Is Conclusive. Exercise and Sport Sciences Reviews, 2013, 41, 133.	3.0	24
40	Advancing hypoxic training in team sports: from intermittent hypoxic training to repeated sprint training in hypoxia: TableA1. British Journal of Sports Medicine, 2013, 47, i45-i50.	6.7	144
41	Significant Molecular and Systemic Adaptations after Repeated Sprint Training in Hypoxia. PLoS ONE, 2013, 8, e56522.	2.5	206
42	Hypobaric versus Normobaric Hypoxia: Same Effects on Postural Stability?. High Altitude Medicine and Biology, 2012, 13, 40-45.	0.9	32
43	Last Word on Point: Counterpoint: Hypobaric hypoxia induces different responses from normobaric hypoxia. Journal of Applied Physiology, 2012, 112, 1795-1795.	2.5	21
44	Point: Counterpoint: Hypobaric hypoxia induces/does not induce different responses from normobaric hypoxia. Journal of Applied Physiology, 2012, 112, 1783-1784.	2.5	158
45	Hypoxic Conditions and Exercise-to-Rest Ratio are Likely Paramount. Sports Medicine, 2012, 42, 1081-1083.	6.5	15
46	Hypoxic Conditions and Exercise-to-Rest Ratio are Likely Paramount. Sports Medicine, 2012, 42, 1081-1083.	6.5	10
47	Influence of Initial Foot Dorsal Flexion on Vertical Jump and Running Performance. Journal of Strength and Conditioning Research, 2010, 24, 2352-2357.	2.1	14