

Jonas J Saugy

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

495
citations

687363

13
h-index

794594

19
g-index

19
all docs

19
docs citations

19
times ranked

632
citing authors

#	ARTICLE	IF	CITATIONS
1	Alterations of Neuromuscular Function after the World's Most Challenging Mountain Ultra-Marathon. PLoS ONE, 2013, 8, e65596.	2.5	100
2	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
3	Comparison of "Live High-Train Low" in Normobaric versus Hypobaric Hypoxia. PLoS ONE, 2014, 9, e114418.	2.5	51
4	Same Performance Changes after Live High-Train Low in Normobaric vs. Hypobaric Hypoxia. Frontiers in Physiology, 2016, 7, 138.	2.8	39
5	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
6	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
7	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
8	Comparison of Sleep Disorders between Real and Simulated 3,450-m Altitude. Sleep, 2016, 39, 1517-1523.	1.1	29
9	Do male athletes with already high initial haemoglobin mass benefit from "live high" "train low"™ altitude training?. Experimental Physiology, 2018, 103, 68-76.	2.0	18
10	Neuromuscular fatigue induced by whole-body vibration exercise. European Journal of Applied Physiology, 2013, 113, 1625-1634.	2.5	17
11	Acute and chronic changes in baroreflex sensitivity in hypobaric vs. normobaric hypoxia. European Journal of Applied Physiology, 2017, 117, 2401-2407.	2.5	15
12	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
13	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
14	A systematic review on self-determination theory in physical education. Translational Sports Medicine, 2020, 3, 134-147.	1.1	14
15	The increase in hydric volume is associated to contractile impairment in the calf after the world's most extreme mountain ultra-marathon. Extreme Physiology and Medicine, 2015, 4, 18.	2.5	10
16	Positive expiratory pressure improves arterial and cerebral oxygenation in acute normobaric and hypobaric hypoxia. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2019, 317, R754-R762.	1.8	10
17	Similar Supine Heart Rate Variability Changes During 24-h Exposure to Normobaric vs. Hypobaric Hypoxia. Frontiers in Neuroscience, 2021, 15, 777800.	2.8	2
18	Response. Medicine and Science in Sports and Exercise, 2016, 48, 1426-1427.	0.4	1