

# Jonas J Saugy

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2751313/publications.pdf>

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	Similar Supine Heart Rate Variability Changes During 24-h Exposure to Normobaric vs. Hypobaric Hypoxia. <i>Frontiers in Neuroscience</i> , 2021, 15, 777800.	2.8	2
2	A systematic review on self-determination theory in physical education. <i>Translational Sports Medicine</i> , 2020, 3, 134-147.	1.1	14
3	Positive expiratory pressure improves arterial and cerebral oxygenation in acute normobaric and hypobaric hypoxia. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2019, 317, R754-R762.	1.8	10
4	Worldwide distribution of blood values in elite track and field athletes: Biomarkers of altered erythropoiesis. <i>Drug Testing and Analysis</i> , 2019, 11, 567-577.	2.6	15
5	Do male athletes with already high initial haemoglobin mass benefit from "live high" "train low" altitude training?. <i>Experimental Physiology</i> , 2018, 103, 68-76.	2.0	18
6	Individual hemoglobin mass response to normobaric and hypobaric "live high" "train low": A one-year crossover study. <i>Journal of Applied Physiology</i> , 2017, 123, 387-393.	2.5	30
7	Acute and chronic changes in baroreflex sensitivity in hypobaric vs. normobaric hypoxia. <i>European Journal of Applied Physiology</i> , 2017, 117, 2401-2407.	2.5	15
8	Response. <i>Medicine and Science in Sports and Exercise</i> , 2016, 48, 1426-1427.	0.4	1
9	Same Performance Changes after Live High-Train Low in Normobaric vs. Hypobaric Hypoxia. <i>Frontiers in Physiology</i> , 2016, 7, 138.	2.8	39
10	Cycling Time Trial Is More Altered in Hypobaric than Normobaric Hypoxia. <i>Medicine and Science in Sports and Exercise</i> , 2016, 48, 680-688.	0.4	38
11	Sleep Disordered Breathing During Live High-Train Low in Normobaric Versus Hypobaric Hypoxia. <i>High Altitude Medicine and Biology</i> , 2016, 17, 233-238.	0.9	14
12	Comparison of Sleep Disorders between Real and Simulated 3,450-m Altitude. <i>Sleep</i> , 2016, 39, 1517-1523.	1.1	29
13	Similar Hemoglobin Mass Response in Hypobaric and Normobaric Hypoxia in Athletes. <i>Medicine and Science in Sports and Exercise</i> , 2016, 48, 734-741.	0.4	60
14	The increase in hydric volume is associated to contractile impairment in the calf after the world's most extreme mountain ultra-marathon. <i>Extreme Physiology and Medicine</i> , 2015, 4, 18.	2.5	10
15	Prooxidant/Antioxidant Balance in Hypoxia: A Cross-Over Study on Normobaric vs. Hypobaric "Live High-Train Low". <i>PLoS ONE</i> , 2015, 10, e0137957.	2.5	30
16	Comparison of "Live High-Train Low" in Normobaric versus Hypobaric Hypoxia. <i>PLoS ONE</i> , 2014, 9, e114418.	2.5	51
17	Neuromuscular fatigue induced by whole-body vibration exercise. <i>European Journal of Applied Physiology</i> , 2013, 113, 1625-1634.	2.5	17
18	Alterations of Neuromuscular Function after the World's Most Challenging Mountain Ultra-Marathon. <i>PLoS ONE</i> , 2013, 8, e65596.	2.5	100