

Cristian Nández-Espinosa

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7131684/publications.pdf>

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15
papers

105
citations

1307594
7
h-index

1372567
10
g-index

18
all docs

18
docs citations

18
times ranked

104
citing authors

#	ARTICLE	IF	CITATIONS
1	Hormonal, autonomic cardiac and mood states changes during an Antarctic expedition: From ship travel to camping in Snow Island. <i>Physiology and Behavior</i> , 2020, 224, 113069.	2.1	19
2	Modulation of mitochondrial biomarkers by intermittent hypobaric hypoxia and aerobic exercise after eccentric exercise in trained rats. <i>Applied Physiology, Nutrition and Metabolism</i> , 2017, 42, 683-693.	1.9	14
3	Redox modifications in synaptic components as biomarkers of cognitive status, in brain aging and disease. <i>Mechanisms of Ageing and Development</i> , 2020, 189, 111250.	4.6	13
4	Effect of intermittent hypoxia and exercise on blood rheology and oxygen transport in trained rats. <i>Respiratory Physiology and Neurobiology</i> , 2014, 192, 112-117.	1.6	12
5	Circadian and Sex Differences After Acute High-Altitude Exposure: Are Early Acclimation Responses Improved by Blue Light?. <i>Wilderness and Environmental Medicine</i> , 2015, 26, 459-471.	0.9	11
6	The changes in maximal oxygen uptake ($\dot{V}\text{O}_2\text{MAX}$) induced by physical exertion during an Antarctic expedition depend on the initial $\dot{V}\text{O}_2\text{MAX}$ of the individuals: a case study of the Brazilian expedition. <i>International Journal of Circumpolar Health</i> , 2018, 77, 1521244.	1.2	11
7	Effects of Intermittent Hypoxia and Light Aerobic Exercise on Circulating Stem Cells and Side Population, after Strenuous Eccentric Exercise in Trained Rats. <i>Current Stem Cell Research and Therapy</i> , 2015, 10, 132-139.	1.3	8
8	Vibrant DyeCycle Violet Stain Discriminates Two Different Subsets of CD34+ Cells. <i>Current Stem Cell Research and Therapy</i> , 2016, 11, 66-71.	1.3	4
9	Cardiac Autonomic Modulation in Response to Muscle Fatigue and Sex Differences During Consecutive Competition Periods in Young Swimmers: A Longitudinal Study. <i>Frontiers in Physiology</i> , 2021, 12, 769085.	2.8	3
10	A 32-day long fieldwork in Antarctica improves heat tolerance during physical exercise. <i>Anais Da Academia Brasileira De Ciencias</i> , 2022, 94, e20210593.	0.8	3
11	Heart rate variability, thyroid hormone concentration, and neuropsychological responses in Brazilian navy divers: a case report of diving in Antarctic freezing waters. <i>Anais Da Academia Brasileira De Ciencias</i> , 2022, 94, .	0.8	1
12	Fatigue and conformist traits in the performance of young swimmers. <i>Revista Andaluza De Medicina Del Deporte</i> , 2021, 14, 176-180.	0.1	0
13	Asociación entre el Índice de masa corporal y la regulación del sistema cardiovascular en estudiantes de medicina. Un estudio piloto.. <i>Archivos De Medicina</i> , 2020, 21, .	0.0	0
14	Sensibilidad estacional en población de altas latitudes y su relación con variables de adaptación y estilo de organización temporal del trabajo. <i>Ciencias Psicológicas</i> , 0, , .	0.0	0
15	Caracterización funcional de pacientes con parálisis cerebral que viven en la región de Magallanes y la Antártica Chilena. <i>Andes Pediatrica</i> , 2022, 93, 361.	0.2	0