Danilo Bondi

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8096295/publications.pdf

Version: 2024-02-01

		1163117	1125743
36	230	8	13
papers	citations	h-index	g-index
38	38	38	271
30	30	30	2/1
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	The wonder exerkines $\hat{\epsilon}$ novel insights: a critical state-of-the-art review. Molecular and Cellular Biochemistry, 2022, 477, 105-113.	3.1	26
2	Olfactory Response to Altitude Hypoxia: A Pilot Study During a Himalayan Trek. Advances in Experimental Medicine and Biology, 2022, , .	1.6	0
3	Neuropsychological and Neuroimaging Correlates of High-Altitude Hypoxia Trekking During the "Gokyo Khumbu/Ama Dablam―Expedition. High Altitude Medicine and Biology, 2022, 23, 57-68.	0.9	3
4	OxInflammation at High Altitudes: A Proof of Concept from the Himalayas. Antioxidants, 2022, 11, 368.	5.1	5
5	Fine motor skills and motor control networking in developmental age. American Journal of Human Biology, 2022, 34, .	1.6	8
6	Neurovegetative and Emotional Modulation Induced by Mozart's Music. Neuropsychobiology, 2022, 81, 322-332.	1.9	1
7	Serum ferritin and vitamin D evaluation in response to high altitude comparing Italians trekkers vs Nepalese porters. European Journal of Sport Science, 2021, 21, 994-1002.	2.7	8
8	Free Play or Not Free Play: An Interdisciplinary Approach to Deal with Paradoxes. Creativity Research Journal, 2021, 33, 26-32.	2.6	3
9	Effects of Physical Activity at High Altitude on Hormonal Profiles in Foreign Trekkers and Indigenous Nepalese Porters. Advances in Experimental Medicine and Biology, 2021, 1335, 111-119.	1.6	4
10	Sports performance adaptations through occlusal splint: Case reports of triathlon athletes. Cranio - Journal of Craniomandibular Practice, 2021, , 1-9.	1.4	2
11	The Potential of Colonic Tumor Tissue Fusobacterium nucleatum to Predict Staging and Its Interplay with Oral Abundance in Colon Cancer Patients. Cancers, 2021, 13, 1032.	3.7	21
12	Monitoring physical and motor traits in primary school: a local harmful situation for older children. Journal of Sports Medicine and Physical Fitness, 2021, 61, 428-434.	0.7	3
13	Spatial Abilities at High Altitude: Exploring the Role of Cultural Strategies and Hypoxia. High Altitude Medicine and Biology, 2021, 22, 157-165.	0.9	5
14	Ethnic Differences on Cardiac Rhythms and Autonomic Nervous System Responses During a High-Altitude Trek: A Pilot Study Comparing Italian Trekkers to Nepalese Porters. Frontiers in Physiology, 2021, 12, 709451.	2.8	4
15	Feeding Your Himalayan Expedition: Nutritional Signatures and Body Composition Adaptations of Trekkers and Porters. Nutrients, 2021, 13, 460.	4.1	4
16	Monitoring motor traits of young athletes in Tuscany: a perspective from the first phase of the project "I ragazzi della Toscana 30 anni dopo". Journal of Sports Medicine and Physical Fitness, 2021, 61, 1267-1272.	0.7	0
17	Endurance training improves plasma superoxide dismutase activity in healthy elderly. Mechanisms of Ageing and Development, 2020, 185, 111190.	4.6	17
18	Laterality in Children: Evidence for Task-Dependent Lateralization of Motor Functions. International Journal of Environmental Research and Public Health, 2020, 17, 6705.	2.6	10

#	Article	IF	CITATIONS
19	Muscle Oxygen Delivery in the Forearm and in the Vastus Lateralis Muscles in Response to Resistance Exercise: A Comparison Between Nepalese Porters and Italian Trekkers. Frontiers in Physiology, 2020, 11, 607616.	2.8	4
20	Muscle Hypertrophy and Architectural Changes in Response to Eight-Week Neuromuscular Electrical Stimulation Training in Healthy Older People. Life, 2020, 10, 184.	2.4	14
21	Molecular and Cellular Aspects of Sarcopenia, Muscle Healthy Aging and Physical Conditioning in the Elderly. Journal of Science in Sport and Exercise, 2020, 2, 246-257.	1.0	5
22	Pathophysiological Responses to a Record-Breaking Multi-hour Underwater Endurance Performance: A Case Study. Advances in Experimental Medicine and Biology, 2020, 1289, 79-88.	1.6	2
23	Uroflowmetry and Altitude Hypoxia: A Report from Healthy Italian Trekkers and Nepali Porters During Himalayan Expedition. Advances in Experimental Medicine and Biology, 2020, 1289, 99-105.	1.6	3
24	The importance of sonographic evaluation of muscle depth and thickness prior to the â€~tiny percutaneous needle biopsy'. European Journal of Translational Myology, 2020, 30, 98-102.	1.7	4
25	Meni \tilde{A} re's disease patients improve specific posturographic parameters following diagnostic intratympanic injection. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2020, 41, 102468.	1.3	3
26	New Insight on Motor Behavior: The Link Between the Hopping Task and the Tracing Performance as Hint of Gross and Fine Motor Functions. Motor Control, 2020, 24, 349-364.	0.6	5
27	The Assessment of Task-Dependent Manual Laterality in Second Grade Students. Spor Hekimligi Dergisi, 2020, 55, 239-245.	0.4	2
28	Universality vs experience: a cross-cultural pilot study on the consonance effect in music at different altitudes. PeerJ, 2020, 8, e9344.	2.0	8
29	Case studies in physiology: Nocturnal cardiorespiratory adaptive differences between an Italian trekker and a Nepali guide. Physiological Reports, 2020, 8, e14537.	1.7	1
30	Urinary physiology and hypoxia: a pilot study of moderate-altitude trekking effects on urodynamic indexes. American Journal of Physiology - Renal Physiology, 2019, 317, F1081-F1086.	2.7	6
31	Sex Hormones Response to Physical Hyperoxic and Hyperbaric Stress in Male Scuba Divers: A Pilot Study. Advances in Experimental Medicine and Biology, 2019, 1176, 53-62.	1.6	7
32	Neuromuscular Electrical Stimulation Induces Skeletal Muscle Fiber Remodeling and Specific Gene Expression Profile in Healthy Elderly. Frontiers in Physiology, 2019, 10, 1459.	2.8	23
33	The Bottom-Up Rise Strength Transfer in Elderly After Endurance and Resistance Training: The BURST. Frontiers in Physiology, 2018, 9, 1944.	2.8	11
34	Static balance adaptations after neuromuscular electrical stimulation on quadriceps and lumbar paraspinal muscles in healthy elderly. Sport Sciences for Health, 0 , 1 .	1.3	4
35	Novel insights on the bottom–up rise strength transfer: investigating massed vs. distributed exercise training. Sport Sciences for Health, 0, , 1.	1.3	0
36	Intra- and Inter-Seasonal Fitness and Training Load Variations of Elite U20 Soccer Players. Research Quarterly for Exercise and Sport, 0, , 1-8.	1.4	0