Derek C Monroe

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/9041438/publications.pdf

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25 papers	276 citations	933447 10 h-index	996975 15 g-index
26 all docs	26 docs citations	26 times ranked	349 citing authors

#	Article	IF	Citations
1	Head impact exposure and concussion in womenâ€™s collegiate club lacrosse. Research in Sports Medicine, 2022, 30, 677-682.	1.3	4
2	Salivary S100 calcium-binding protein beta (S100B) and neurofilament light (NfL) after acute exposure to repeated head impacts in collegiate water polo players. Scientific Reports, 2022, 12, 3439.	3.3	5
3	Age-Related Trajectories of Brain Structureâ€“Function Coupling in Female Roller Derby Athletes. Brain Sciences, 2022, 12, 22.	2.3	0
4	The Association Between Generalized Anxiety Disorder and Resting-State Prefrontal Cortex Oxygenation Is Modified by Self-Reported Physical Activity: Results From The Irish Longitudinal Study on Ageing. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2021, 76, 1391-1397.	3.6	4
5	Dynamic associations between anxiety, depression, and tobacco use in older adults: Results from The Irish Longitudinal Study on Ageing. Journal of Psychiatric Research, 2021, 139, 99-105.	3.1	11
6	The effects of exercise on mood and prefrontal brain responses to emotional scenes in smokers. Physiology and Behavior, 2020, 213, 112721.	2.1	8
7	One season of head-to-ball impact exposure alters functional connectivity in a central autonomic network. NeuroImage, 2020, 223, 117306.	4.2	11
8	Physical activity partially mediates associations between â€œBigâ€•personality traits and incident generalized anxiety disorder: Findings from the irish longitudinal study on ageing. Journal of Affective Disorders, 2020, 277, 46-52.	4.1	9
9	Effects of soccer ball inflation pressure and velocity on peak linear and rotational accelerations of ball-to-head impacts. Sports Engineering, 2020, 23, 1.	1.1	8
10	Laboratory evaluation of a wearable head impact sensor for use in water polo and land sports. Proceedings of the Institution of Mechanical Engineers, Part P: Journal of Sports Engineering and Technology, 2020, 234, 162-169.	0.7	4
11	A Dose Relationship Between Brain Functional Connectivity and Cumulative Head Impact Exposure in Collegiate Water Polo Players. Frontiers in Neurology, 2020, 11, 218.	2.4	10
12	Patterns of head impact exposure in menâ€™s and womenâ€™s collegiate club water polo. Journal of Science and Medicine in Sport, 2020, 23, 927-931.	1.3	11
13	Comparison of head impact attenuation capabilities between a standard American football helmet and novel protective equipment that couples a helmet and shoulder pads. Sports Engineering, 2019, 22, 1.	1.1	6
14	Speckleplethysmographic (SPG) Estimation of Heart Rate Variability During an Orthostatic Challenge. Scientific Reports, 2019, 9, 14079.	3.3	19
15	Head impacts sustained by male collegiate water polo athletes. PLoS ONE, 2019, 14, e0216369.	2.5	24
16	Acute Exercise Effects among Young Adults with Analogue Generalized Anxiety Disorder. Medicine and Science in Sports and Exercise, 2019, 51, 962-969.	0.4	28
17	The Effectiveness of Protective Headgear in Attenuating Ball-to-Forehead Impacts in Water Polo. Frontiers in Sports and Active Living, 2019, 1, 2.	1.8	3
18	Laboratory Validation Of A Head Impact Sensor For Use In Water Polo And Non-helmeted Land Sports. Medicine and Science in Sports and Exercise, 2019, 51, 472-472.	0.4	3

#	Article	IF	Citations
19	Sleep quality moderates the association between physical activity frequency and feelings of energy and fatigue in adolescents. European Child and Adolescent Psychiatry, 2018, 27, 1425-1432.	4.7	26
20	Changes in functional connectivity are associated with one season of head-to-ball impact exposure in male collegiate soccer athletes. Neurology, 2018, 91, .	1.1	0
21	Effects of Sprint Interval Cycling on Fatigue, Energy, and Cerebral Oxygenation. Medicine and Science in Sports and Exercise, 2016, 48, 615-624.	0.4	25
22	Striatal enkephalinergic differences in rats selectively bred for intrinsic running capacity. Brain Research, 2014, 1572, 11-17.	2.2	12
23	Refeeding after acute food restriction: Differential reduction in preference for ethanol and ethanol-paired flavors in selectively bred rats. Physiology and Behavior, 2013, 109, 80-87.	2.1	8
24	Changes in mRNA levels for brain-derived neurotrophic factor after wheel running in rats selectively bred for high- and low-aerobic capacity. Brain Research, 2011, 1425, 90-97.	2.2	15
25	Consumption of SC45647 and Sucralose by Rats Selectively Bred for High and Low Saccharin Intake. Chemical Senses, 2008, 34, 211-220.	2.0	22