

Derek C Monroe

List of Publications by Year in descending order

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Version: 2024-02-01

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	Acute Exercise Effects among Young Adults with Analogue Generalized Anxiety Disorder. <i>Medicine and Science in Sports and Exercise</i> , 2019, 51, 962-969.	0.4	28
2	Sleep quality moderates the association between physical activity frequency and feelings of energy and fatigue in adolescents. <i>European Child and Adolescent Psychiatry</i> , 2018, 27, 1425-1432.	4.7	26
3	Effects of Sprint Interval Cycling on Fatigue, Energy, and Cerebral Oxygenation. <i>Medicine and Science in Sports and Exercise</i> , 2016, 48, 615-624.	0.4	25
4	Head impacts sustained by male collegiate water polo athletes. <i>PLoS ONE</i> , 2019, 14, e0216369.	2.5	24
5	Consumption of SC45647 and Sucralose by Rats Selectively Bred for High and Low Saccharin Intake. <i>Chemical Senses</i> , 2008, 34, 211-220.	2.0	22
6	Speckleplethysmographic (SPG) Estimation of Heart Rate Variability During an Orthostatic Challenge. <i>Scientific Reports</i> , 2019, 9, 14079.	3.3	19
7	Changes in mRNA levels for brain-derived neurotrophic factor after wheel running in rats selectively bred for high- and low-aerobic capacity. <i>Brain Research</i> , 2011, 1425, 90-97.	2.2	15
8	Striatal enkephalinergic differences in rats selectively bred for intrinsic running capacity. <i>Brain Research</i> , 2014, 1572, 11-17.	2.2	12
9	One season of head-to-ball impact exposure alters functional connectivity in a central autonomic network. <i>NeuroImage</i> , 2020, 223, 117306.	4.2	11
10	Patterns of head impact exposure in men's and women's collegiate club water polo. <i>Journal of Science and Medicine in Sport</i> , 2020, 23, 927-931.	1.3	11
11	Dynamic associations between anxiety, depression, and tobacco use in older adults: Results from The Irish Longitudinal Study on Ageing. <i>Journal of Psychiatric Research</i> , 2021, 139, 99-105.	3.1	11
12	A Dose Relationship Between Brain Functional Connectivity and Cumulative Head Impact Exposure in Collegiate Water Polo Players. <i>Frontiers in Neurology</i> , 2020, 11, 218.	2.4	10
13	Physical activity partially mediates associations between "Big" personality traits and incident generalized anxiety disorder: Findings from the Irish longitudinal study on ageing. <i>Journal of Affective Disorders</i> , 2020, 277, 46-52.	4.1	9
14	Refeeding after acute food restriction: Differential reduction in preference for ethanol and ethanol-paired flavors in selectively bred rats. <i>Physiology and Behavior</i> , 2013, 109, 80-87.	2.1	8
15	The effects of exercise on mood and prefrontal brain responses to emotional scenes in smokers. <i>Physiology and Behavior</i> , 2020, 213, 112721.	2.1	8
16	Effects of soccer ball inflation pressure and velocity on peak linear and rotational accelerations of ball-to-head impacts. <i>Sports Engineering</i> , 2020, 23, 1.	1.1	8
17	Comparison of head impact attenuation capabilities between a standard American football helmet and novel protective equipment that couples a helmet and shoulder pads. <i>Sports Engineering</i> , 2019, 22, 1.	1.1	6
18	Salivary S100 calcium-binding protein beta (S100B) and neurofilament light (NfL) after acute exposure to repeated head impacts in collegiate water polo players. <i>Scientific Reports</i> , 2022, 12, 3439.	3.3	5

#	ARTICLE	IF	CITATIONS
19	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
20	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
21	Head impact exposure and concussion in women's collegiate club lacrosse. Research in Sports Medicine, 2022, 30, 677-682.	1.3	4
22	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
23	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
24	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
25	Age-Related Trajectories of Brain Structure-Function Coupling in Female Roller Derby Athletes. Brain Sciences, 2022, 12, 22.	2.3	0