

Adrian P Harrison

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

222
citations

1040056

9
h-index

1058476

14
g-index

23
all docs

23
docs citations

23
times ranked

234
citing authors

#	ARTICLE	IF	CITATIONS
1	An Investigation Into the Short-Term Effects of Photobiomodulation on the Mechanical Nociceptive Thresholds of M.ÂLongissimus and M.ÂGluteus Medius, in Relation to Muscle Firing Rate in Horses at Three Different Gaits. <i>Journal of Equine Veterinary Science</i> , 2021, 98, 103363.	0.9	4
2	The impact of water depth and speed on muscle fiber activation of healthy dogs walking in a water treadmill. <i>Acta Veterinaria Scandinavica</i> , 2021, 63, 46.	1.6	4
3	Muscle function assessed by the non-invasive method acoustic myography (AMG) in a Danish group of healthy adults. <i>Current Research in Physiology</i> , 2020, 2, 22-29.	1.7	7
4	Novel insights into cerebral palsy. <i>Journal of Muscle Research and Cell Motility</i> , 2020, 41, 265-267.	2.0	11
5	Multi-frequency bioimpedance: a non-invasive tool for muscle-health assessment of adults with cerebral palsy. <i>Journal of Muscle Research and Cell Motility</i> , 2020, 41, 211-219.	2.0	2
6	A comparative multi-site and whole-body assessment of fascia in the horse and dog: a detailed histological investigation. <i>Journal of Anatomy</i> , 2019, 235, 1065-1077.	1.5	11
7	Assessment of Noninvasive Low-Frequency Ultrasound as a Means of Treating Injuries to Suspensory Ligaments in Horses: A Research Paper. <i>Journal of Equine Veterinary Science</i> , 2019, 80, 80-89.	0.9	5
8	Muscle assessment using multi-frequency bioimpedance in a healthy Danish population aged 20-69 years: a powerful non-invasive tool in sports and in the clinic. <i>Physiological Reports</i> , 2019, 7, e14109.	1.7	4
9	An acoustic myography functional assessment of cerebral palsy subjects compared to healthy controls during physical exercise. <i>Journal of Muscle Research and Cell Motility</i> , 2019, 40, 53-58.	2.0	9
10	The relation between maximal voluntary force in <i>m. palmaris longus</i> and the temporal and spatial summation of muscle fiber recruitment in human subjects. <i>Physiological Reports</i> , 2018, 6, e13580.	1.7	13
11	A more precise, repeatable and diagnostic alternative to surface electromyography – an appraisal of the clinical utility of acoustic myography. <i>Clinical Physiology and Functional Imaging</i> , 2018, 38, 312-325.	1.2	32
12	The Equine Hindlimb Proximal Suspensory Ligament: an Assessment of Health and Function by Means of Its Damping Harmonic Oscillator Properties, Measured Using an Acoustic Myography System: a New Modality Study. <i>Journal of Equine Veterinary Science</i> , 2018, 71, 21-26.	0.9	4
13	The Efficacy of Intermittent Long-term Bell Boot Application for the Correction of Muscle Asymmetry in Equine Subjects. <i>Journal of Equine Veterinary Science</i> , 2018, 68, 73-80.	0.9	4
14	Multi-frequency bioimpedance in equine muscle assessment. <i>Physiological Measurement</i> , 2015, 36, 453-464.	2.1	19
15	Fiber type-specific response of skeletal muscle satellite cells to high-intensity resistance training in dialysis patients. <i>Muscle and Nerve</i> , 2015, 52, 736-745.	2.2	14
16	Multi-frequency bioimpedance in human muscle assessment. <i>Physiological Reports</i> , 2015, 3, e12354.	1.7	31
17	Oyster Electrophysiology: Electrocardiogram Signal Recognition and Interpretation. <i>Open Access Journal of Science and Technology</i> , 2015, 3, .	0.2	0
18	The Plague of Caere (c. 535 BCE): Airborne Botulism?. <i>Medical Research Archives</i> , 2015, , .	0.2	0

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19	Multi-frequency bioimpedance and myofascial release therapy: An equine "AtlasOrange1" validation study. Medical Research Archives, 2015, , .	0.2	2
20	Interleukin-6 and Vitamin D Status during High-Intensity Resistance Training in Patients with Chronic Kidney Disease. BioMed Research International, 2014, 2014, 1-8.	1.9	9
21	Resistance Training and Testosterone Levels in Male Patients with Chronic Kidney Disease Undergoing Dialysis. BioMed Research International, 2014, 2014, 1-7.	1.9	9
22	Portable acoustic myography - a realistic noninvasive method for assessment of muscle activity and coordination in human subjects in most home and sports settings. Physiological Reports, 2013, 1, e00029.	1.7	24
23	Transdermal Opioid Patches for Pain Treatment in Ancient Greece. Pain Practice, 2012, 12, 620-625.	1.9	4