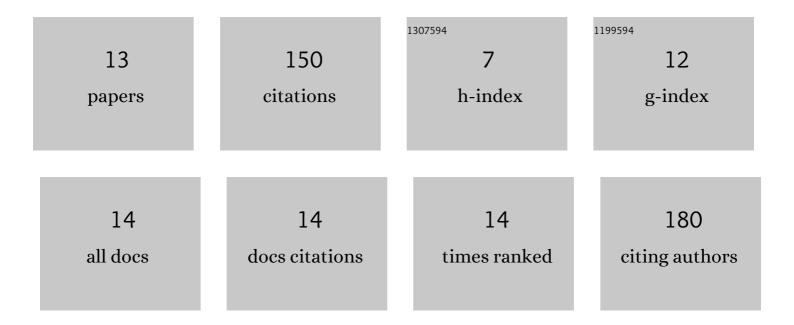
AngÃ"le N Merlet

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6030996/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Moderate-intensity endurance-exercise training in patients with sickle-cell disease without severe chronic complications (EXDRE): an open-label randomised controlled trial. Lancet Haematology,the, 2018, 5, e554-e562.	4.6	26
2	How Sickle Cell Disease Impairs Skeletal Muscle Function: Implications in Daily Life. Medicine and Science in Sports and Exercise, 2019, 51, 4-11.	0.4	20
3	Beneficial effects of endurance exercise training on skeletal muscle microvasculature in sickle cell disease patients. Blood, 2019, 134, 2233-2241.	1.4	19
4	Effect of knee angle on neuromuscular assessment of plantar flexor muscles: A reliability study. PLoS ONE, 2018, 13, e0195220.	2.5	16
5	Mechanically stimulating the lumbar region inhibits locomotor-like activity and increases the gain of cutaneous reflexes from the paws in spinal cats. Journal of Neurophysiology, 2020, 123, 1026-1041.	1.8	13
6	Hâ€reflex and Mâ€wave recordings: effect of pressure application to the stimulation electrode on the assessment of evoked potentials and subject's discomfort. Clinical Physiology and Functional Imaging, 2018, 38, 416-424.	1.2	9
7	Muscle structural, energetic and functional benefits of endurance exercise training in sickle cell disease. American Journal of Hematology, 2020, 95, 1257-1268.	4.1	9
8	Cutaneous inputs from perineal region facilitate spinal locomotor activity and modulate cutaneous reflexes from the foot in spinal cats. Journal of Neuroscience Research, 2021, 99, 1448-1473.	2.9	9
9	Inhibition and Facilitation of the Spinal Locomotor Central Pattern Generator and Reflex Circuits by Somatosensory Feedback From the Lumbar and Perineal Regions After Spinal Cord Injury. Frontiers in Neuroscience, 2021, 15, 720542.	2.8	9
10	State- and Condition-Dependent Modulation of the Hindlimb Locomotor Pattern in Intact and Spinal Cats Across Speeds. Frontiers in Systems Neuroscience, 2022, 16, 814028.	2.5	7
11	Control of Forelimb and Hindlimb Movements and Their Coordination during Quadrupedal Locomotion across Speeds in Adult Spinal Cats. Journal of Neurotrauma, 2022, 39, 1113-1131.	3.4	7
12	Skeletal muscle of females and males with constitutional thinness: a low intramuscular lipid content and oxidative profile. Applied Physiology, Nutrition and Metabolism, 2020, 45, 1287-1298.	1.9	6
13	Skeletal Muscle Satellite Cells in Sickle Cell Disease Patients and Their Responses to a Moderate-intensity Endurance Exercise Training Program. Journal of Histochemistry and Cytochemistry, 2022, 70, 415-426.	2.5	ο