Liubov E Amirova

List of Publications by Year in Descending Order

15 papers	118 citations	7 h-index	10 g-index
22 ext. papers	174 ext. citations	2.7 avg, IF	2.37 L-index

#	Paper	IF	Citations
15	NAIAD-2020: Characteristics of Motor Evoked Potentials After 3-Day Exposure to Dry Immersion in Women.. *Frontiers in Human Neuroscience*, **2021**, 15, 753259	3.3	1
14	Effect of 5-day dry immersion on the human foot morphology evaluated by computer plantography and soft tissues stiffness measuring. *Scientific Reports*, **2021**, 11, 6232	4.9	0
13	Specific Features of the Motor Potentials of the Leg Muscles Induced by Magnetic Stimulation under the Conditions of a Five-Day Dry Immersion in Healthy Volunteers. *Human Physiology*, **2021**, 47, 282-288	0.3	1
12	Sharp Changes in Muscle Tone in Humans Under Simulated Microgravity. *Frontiers in Physiology*, **2021**, 12, 661922	4.6	5
11	The First Female Dry Immersion (NAIAD-2020): Design and Specifics of a 3-Day Study. *Frontiers in Physiology*, **2021**, 12, 661959	4.6	4
10	21-Day Dry Immersion: Schedule of Investigations and Major Results. *Human Physiology*, **2021**, 47, 735-743	0.3	1
9	Cardiovascular System Under Simulated Weightlessness: Head-Down Bed Rest vs. Dry Immersion. *Frontiers in Physiology*, **2020**, 11, 395	4.6	10
8	Comparative Study of the Lower Limb Muscle Tone under the Conditions of Five-day Support Unloading Coupled with Different Regimens of Electromyostimulation. *Human Physiology*, **2020**, 46, 391-400	0.3	3
7	Dry immersion as a model of deafferentation: A neurophysiology study using somatosensory evoked potentials. *PLoS ONE*, **2018**, 13, e0201704	3.7	7
6	Effects of short-term dry immersion on bone remodeling markers, insulin and adipokines. *PLoS ONE* , **2017**, 12, e0182970	3.7	14
5	Effects of gravitational unloading on back muscles tone. *Human Physiology*, **2017**, 43, 291-300	0.3	7
4	Multi-System Deconditioning in 3-Day Dry Immersion without Daily Raise. *Frontiers in Physiology*, **2017**, 8, 799	4.6	23
3	Brain Activity during Mental Imagery of Gait Versus Gait-Like Plantar Stimulation: A Novel Combined Functional MRI Paradigm to Better Understand Cerebral Gait Control. *Frontiers in Human Neuroscience*, **2017**, 11, 106	3.3	19
2	Craniomandibular System and Postural Balance after 3-Day Dry Immersion. *PLoS ONE*, **2016**, 11, e0150052	3.7	20
1	Effects of plantar stimulation on cardiovascular response to orthostatism. *European Journal of Applied Physiology*, **2016**, 116, 2257-2266	3.4	1