

Nicholas J Snow

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

753
citations

840119

11
h-index

839053

18
g-index

19
all docs

19
docs citations

19
times ranked

846
citing authors

#	ARTICLE	IF	CITATIONS
1	A single bout of high-intensity aerobic exercise facilitates response to paired associative stimulation and promotes sequence-specific implicit motor learning. <i>Journal of Applied Physiology</i> , 2014, 117, 1325-1336.	1.2	181
2	Time-Dependent Effects of Cardiovascular Exercise on Memory. <i>Exercise and Sport Sciences Reviews</i> , 2016, 44, 81-88.	1.6	119
3	Comparing a diffusion tensor and non-tensor approach to white matter fiber tractography in chronic stroke. <i>NeuroImage: Clinical</i> , 2015, 7, 771-781.	1.4	69
4	The Effect of an Acute Bout of Moderate-Intensity Aerobic Exercise on Motor Learning of a Continuous Tracking Task. <i>PLoS ONE</i> , 2016, 11, e0150039.	1.1	69
5	Diffusion imaging and transcranial magnetic stimulation assessment of transcallosal pathways in chronic stroke. <i>Clinical Neurophysiology</i> , 2015, 126, 1959-1971.	0.7	57
6	High-Intensity Aerobic Exercise Enhances Motor Memory Retrieval. <i>Medicine and Science in Sports and Exercise</i> , 2016, 48, 2477-2486.	0.2	55
7	Promoting Motor Cortical Plasticity with Acute Aerobic Exercise: A Role for Cerebellar Circuits. <i>Neural Plasticity</i> , 2016, 2016, 1-12.	1.0	52
8	Transcranial Magnetic Stimulation as a Potential Biomarker in Multiple Sclerosis: A Systematic Review with Recommendations for Future Research. <i>Neural Plasticity</i> , 2019, 2019, 1-22.	1.0	31
9	Exploring genetic influences underlying acute aerobic exercise effects on motor learning. <i>Scientific Reports</i> , 2017, 7, 12123.	1.6	24
10	Yoga Practitioners Uniquely Activate the Superior Parietal Lobule and Supramarginal Gyrus During Emotion Regulation. <i>Frontiers in Integrative Neuroscience</i> , 2018, 12, 60.	1.0	22
11	A reliability assessment of constrained spherical deconvolution-based diffusion-weighted magnetic resonance imaging in individuals with chronic stroke. <i>Journal of Neuroscience Methods</i> , 2016, 257, 109-120.	1.3	16
12	Probing the Brain-Body Connection Using Transcranial Magnetic Stimulation (TMS): Validating a Promising Tool to Provide Biomarkers of Neuroplasticity and Central Nervous System Function. <i>Brain Sciences</i> , 2021, 11, 384.	1.1	16
13	Delayed-Onset Muscle Soreness and Topical Analgesic Alter Corticospinal Excitability of the Biceps Brachii. <i>Medicine and Science in Sports and Exercise</i> , 2019, 51, 2344-2356.	0.2	12
14	Effect of repetitive transcranial magnetic stimulation combined with robot-assisted training on wrist muscle activation post-stroke. <i>Clinical Neurophysiology</i> , 2019, 130, 1271-1279.	0.7	10
15	Neuromuscular Mechanisms Underlying Changes in Force Production during an Attentional Focus Task. <i>Brain Sciences</i> , 2020, 10, 33.	1.1	7
16	Sex-specific disruption in corticospinal excitability and hemispheric (a)symmetry in multiple sclerosis. <i>Brain Research</i> , 2021, 1773, 147687.	1.1	7
17	An Acute Bout of Barefoot Running Alters Lower-limb Muscle Activation for Minimalist Shoe Users. <i>International Journal of Sports Medicine</i> , 2016, 37, 382-387.	0.8	5
18	Barefoot running does not affect simple reaction time: an exploratory study. <i>PeerJ</i> , 2018, 6, e4605.	0.9	1

#	ARTICLE	IF	CITATIONS
19	Community engagement by faculties of medicine: A scoping review of current practices and practical recommendations. <i>Medical Teacher</i> , 2022, , 1-9.	1.0	0