

Anne Krause

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

249
citations

1040056

9
h-index

1058476

14
g-index

14
all docs

14
docs citations

14
times ranked

299
citing authors

#	ARTICLE	IF	CITATIONS
1	Six weeks of whole-body vibration improves fine motor accuracy, functional mobility and quality of life in people with multiple sclerosis. PLoS ONE, 2022, 17, e0270698.	2.5	1
2	Acute whole-body vibration reduces post-activation depression in the triceps surae muscle. Human Movement Science, 2020, 72, 102655.	1.4	4
3	Whole-body vibration impedes the deterioration of postural control in patients with multiple sclerosis. Multiple Sclerosis and Related Disorders, 2019, 31, 134-140.	2.0	8
4	Stimulus Prediction and Postural Reaction: Phase-Specific Modulation of Soleus H-Reflexes Is Related to Changes in Joint Kinematics and Segmental Strategy in Perturbed Upright Stance. Frontiers in Integrative Neuroscience, 2018, 12, 62.	2.1	8
5	Acute whole-body vibration increases reciprocal inhibition. Human Movement Science, 2018, 60, 191-201.	1.4	25
6	Vibration therapy in patients with cerebral palsy: a systematic review. Neuropsychiatric Disease and Treatment, 2018, Volume 14, 1607-1625.	2.2	47
7	Neuromuscular and Kinematic Adaptation in Response to Reactive Balance Training – a Randomized Controlled Study Regarding Fall Prevention. Frontiers in Physiology, 2018, 9, 1075.	2.8	23
8	Gravity and Neuronal Adaptation. Microgravity Science and Technology, 2017, 29, 9-18.	1.4	12
9	Alleviation of Motor Impairments in Patients with Cerebral Palsy: Acute Effects of Whole-body Vibration on Stretch Reflex Response, Voluntary Muscle Activation and Mobility. Frontiers in Neurology, 2017, 8, 416.	2.4	21
10	Bouncing on Mars and the Moon – the role of gravity on neuromuscular control: correlation of muscle activity and rate of force development. Journal of Applied Physiology, 2016, 121, 1187-1195.	2.5	19
11	No Neuromuscular Side-Effects of Scopolamine in Sensorimotor Control and Force-Generating Capacity Among Parabolic Fliers. Microgravity Science and Technology, 2016, 28, 477-490.	1.4	11
12	Specific Stimuli Induce Specific Adaptations: Sensorimotor Training vs. Reactive Balance Training. PLoS ONE, 2016, 11, e0167557.	2.5	41
13	Load Dependency of Postural Control - Kinematic and Neuromuscular Changes in Response to over and under Load Conditions. PLoS ONE, 2015, 10, e0128400.	2.5	28
14	A 1,408 km bicycle tour with prostate cancer patients – results of a pilot study. European Review of Aging and Physical Activity, 2013, 10, 19-24.	2.9	1