

Hendrik Enders

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11951163/publications.pdf>

Version: 2024-02-01

10
papers

245
citations

1040018

9
h-index

1372553

10
g-index

10
all docs

10
docs citations

10
times ranked

353
citing authors

#	ARTICLE	IF	CITATIONS
1	Changes in cortical activity measured with EEG during a high-intensity cycling exercise. <i>Journal of Neurophysiology</i> , 2016, 115, 379-388.	1.8	56
2	Measuring human locomotor control using EMG and EEG: Current knowledge, limitations and future considerations. <i>European Journal of Sport Science</i> , 2016, 16, 416-426.	2.7	31
3	Analysis of damped tissue vibrations in time-frequency space: A wavelet-based approach. <i>Journal of Biomechanics</i> , 2012, 45, 2855-2859.	2.1	29
4	Neuromuscular Strategies during Cycling at Different Muscular Demands. <i>Medicine and Science in Sports and Exercise</i> , 2015, 47, 1450-1459.	0.4	28
5	Barefoot running – some critical considerations. <i>Footwear Science</i> , 2013, 5, 1-7.	2.1	26
6	The effects of preferred and non-preferred running strike patterns on tissue vibration properties. <i>Journal of Science and Medicine in Sport</i> , 2014, 17, 218-222.	1.3	25
7	Task-Oriented Control of Muscle Coordination during Cycling. <i>Medicine and Science in Sports and Exercise</i> , 2013, 45, 2298-2305.	0.4	18
8	Damping and energy dissipation in soft tissue vibrations during running. <i>Journal of Biomechanics</i> , 2015, 48, 204-209.	2.1	16
9	Soccer shoe bending stiffness significantly alters game-specific physiology in a 25-minute continuous field-based protocol. <i>Footwear Science</i> , 2016, 8, 83-90.	2.1	9
10	Ankle muscle strength influence on muscle activation during dynamic and static ankle training modalities. <i>Journal of Sports Sciences</i> , 2016, 34, 803-810.	2.0	7