Erin Calaine Inglis

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18 8 15 227 g-index h-index citations papers 18 3.76 322 3.3 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
18	A Critical Evaluation of Current Methods for Exercise Prescription in Women and Men. <i>Medicine and Science in Sports and Exercise</i> , 2020 , 52, 466-473	1.2	52
17	Metabolic and performance-related consequences of exercising at and slightly above MLSS. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2018 , 28, 2481-2493	4.6	34
16	The plateau in the NIRS-derived [HHb] signal near the end of a ramp incremental test does not indicate the upper limit of O extraction in the vastus lateralis. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2017 , 313, R723-R729	3.2	25
15	Reliability of microvascular responsiveness measures derived from near-infrared spectroscopy across a variety of ischemic periods in young and older individuals. <i>Microvascular Research</i> , 2019 , 122, 117-124	3.7	23
14	A "Step-Ramp-Step" Protocol to Identify the Maximal Metabolic Steady State. <i>Medicine and Science in Sports and Exercise</i> , 2020 , 52, 2011-2019	1.2	20
13	An equation to predict the maximal lactate steady state from ramp-incremental exercise test data in cycling. <i>Journal of Science and Medicine in Sport</i> , 2018 , 21, 1274-1280	4.4	20
12	Blood flow occlusion-related O extraction "reserve" is present in different muscles of the quadriceps but greater in deeper regions after ramp-incremental test. <i>Journal of Applied Physiology</i> , 2018 , 125, 313-319	3.7	13
11	Training-Induced Changes in the Respiratory Compensation Point, Deoxyhemoglobin Break Point, and Maximal Lactate Steady State: Evidence of Equivalence. <i>International Journal of Sports Physiology and Performance</i> , 2019 , 1-7	3.5	9
10	Evaluating the NIRS-derived microvascular O2 extraction "reserve" in groups varying in sex and training status using leg blood flow occlusions. <i>PLoS ONE</i> , 2019 , 14, e0220192	3.7	6
9	Evaluating the Accuracy of Using Fixed Ranges of METs to Categorize Exertional Intensity in a Heterogeneous Group of Healthy Individuals: Implications for Cardiorespiratory Fitness and Health Outcomes. <i>Sports Medicine</i> , 2021 , 51, 2411-2421	10.6	5
8	The effect of the fraction of inspired oxygen on the NIRS-derived deoxygenated hemoglobin "breakpoint" during ramp-incremental test. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2020 , 318, R399-R409	3.2	4
7	Rolling massage acutely improves skeletal muscle oxygenation and parameters associated with microvascular reactivity: The first evidence-based study. <i>Microvascular Research</i> , 2020 , 132, 104063	3.7	4
6	Hypoxia equally reduces the respiratory compensation point and the NIRS-derived [HHb] breakpoint during a ramp-incremental test in young active males. <i>Physiological Reports</i> , 2020 , 8, e14478	3 2.6	3
5	Fitness Level- and Sex-related Differences in Macro- and Microvascular Responses during Reactive Hyperemia. <i>Medicine and Science in Sports and Exercise</i> , 2021 ,	1.2	3
4	Association between [Formula: see text]O kinetics and [Formula: see text]O in groups differing in fitness status. <i>European Journal of Applied Physiology</i> , 2021 , 121, 1921-1931	3.4	3
3	The relationship between the time constant of [Formula: see text]O kinetics and [Formula: see text]O in humans. <i>European Journal of Applied Physiology</i> , 2021 , 121, 2655-2656	3.4	3
2	Transient speeding of V O kinetics following acute sessions of sprint interval training: Similar exercise dose but different outcomes in older and young adults <i>Experimental Gerontology</i> , 2022 , 1118	2 6 ·5	O

Reply to Dr. Grassi. *Journal of Applied Physiology*, **2018**, 125, 1356

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