

Kirsty Hicks

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

1,012
citations

759055

12
h-index

642610

23
g-index

24
all docs

24
docs citations

24
times ranked

1041
citing authors

#	ARTICLE	IF	CITATIONS
1	The Effects of Menstrual Cycle Phase on Exercise Performance in Eumenorrhic Women: A Systematic Review and Meta-Analysis. <i>Sports Medicine</i> , 2020, 50, 1813-1827.	3.1	259
2	Physiological sex differences affect the integrative response to exercise: acute and chronic implications. <i>Experimental Physiology</i> , 2020, 105, 2007-2021.	0.9	165
3	The Effects of Oral Contraceptives on Exercise Performance in Women: A Systematic Review and Meta-analysis. <i>Sports Medicine</i> , 2020, 50, 1785-1812.	3.1	118
4	Menstrual cycle-associated modulations in neuromuscular function and fatigability of the knee extensors in eumenorrhic women. <i>Journal of Applied Physiology</i> , 2019, 126, 1701-1712.	1.2	113
5	Etiology and Recovery of Neuromuscular Fatigue following Competitive Soccer Match-Play. <i>Frontiers in Physiology</i> , 2017, 8, 831.	1.3	72
6	Sex differences in fatigability and recovery relative to the intensityâ€duration relationship. <i>Journal of Physiology</i> , 2019, 597, 5577-5595.	1.3	69
7	Sex differences in fatigability following exercise normalised to the powerâ€duration relationship. <i>Journal of Physiology</i> , 2020, 598, 5717-5737.	1.3	45
8	Taskâ€specific strength increases after lowerâ€limb compound resistance training occurred in the absence of corticospinal changes in vastus lateralis. <i>Experimental Physiology</i> , 2020, 105, 1132-1150.	0.9	23
9	Sensitivity and reproducibility of a fatigue response in elite youth football players. <i>Science and Medicine in Football</i> , 2019, 3, 214-220.	1.0	20
10	The Reliability of Potential Fatigue-Monitoring Measures in Elite Youth Soccer Players. <i>Journal of Strength and Conditioning Research</i> , 2021, 35, 3448-3452.	1.0	20
11	Acute aerobic exerciseâ€conditioned serum reduces colon cancer cell proliferation in vitro through interleukinâ€induced regulation of <scp>DNA</scp> damage. <i>International Journal of Cancer</i> , 2022, 151, 265-274.	2.3	20
12	Reduced corticospinal responses in older compared with younger adults during submaximal isometric, shortening, and lengthening contractions. <i>Journal of Applied Physiology</i> , 2019, 126, 1015-1031.	1.2	16
13	An Evaluation of Supramaximally Loaded Eccentric Leg Press Exercise. <i>Journal of Strength and Conditioning Research</i> , 2018, 32, 2708-2714.	1.0	12
14	Effectiveness of diet and physical activity interventions amongst adults attending colorectal and breast cancer screening: a systematic review and meta-analysis. <i>Cancer Causes and Control</i> , 2021, 32, 13-26.	0.8	11
15	Corticospinal excitability of tibialis anterior and soleus differs during passive ankle movement. <i>Experimental Brain Research</i> , 2019, 237, 2239-2254.	0.7	9
16	Exploring the Efficacy of a Safe Cryotherapy Alternative: Physiological Temperature Changes From Cold-Water Immersion Versus Prolonged Cooling of Phase-Change Material. <i>International Journal of Sports Physiology and Performance</i> , 2019, 14, 1288-1296.	1.1	9
17	Prolonging the duration of cooling does not enhance recovery following a marathon. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2021, 31, 21-29.	1.3	8
18	Four weeks of augmented eccentric loading using a novel leg press device improved leg strength in well-trained athletes and professional sprint track cyclists. <i>PLoS ONE</i> , 2020, 15, e0236663.	1.1	5

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19	Repeatability and Specificity of Eccentric Force Output and the Implications for Eccentric Training Load Prescription. <i>Journal of Strength and Conditioning Research</i> , 2019, 33, 676-683.	1.0	4
20	Reply to: Comment on: "The Effects of Menstrual Cycle Phase on Exercise Performance in Eumenorrheic Women: A Systematic Review and Meta-Analysis" and "The Effects of Oral Contraceptives on Exercise Performance in Women: A Systematic Review and Meta-analysis". <i>Sports Medicine</i> , 2021, 51, 1111-1113.	3.1	4
21	The influence of resistance training on neuromuscular function in middle-aged and older adults: A systematic review and meta-analysis of randomised controlled trials.. <i>Experimental Gerontology</i> , 2021, 149, 111320.	1.2	4
22	Methodological issues influence determination of critical force during intermittent exercise: authors'™ reply. <i>Journal of Physiology</i> , 2019, 597, 5987-5989.	1.3	3
23	Variation in physiological function within and between menstrual cycles: uncovering the contributing factors. <i>Experimental Physiology</i> , 2021, 106, 1405-1406.	0.9	3
24	Reply to "Comments on: Acute aerobic exercise-conditioned serum reduces colon cancer cell proliferation in vitro through interleukin-6-induced regulation of DNA damage". <i>International Journal of Cancer</i> , 2022, 151, 1642-1643.	2.3	0