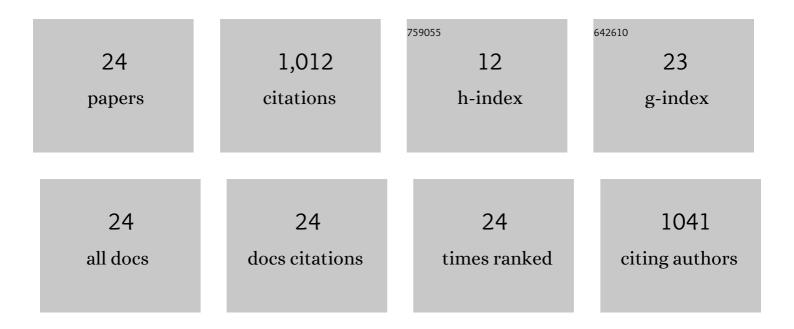
## Kirsty Hicks

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4817040/publications.pdf Version: 2024-02-01



KIDSTV HICKS

#	Article	IF	CITATIONS
1	The Effects of Menstrual Cycle Phase on Exercise Performance in Eumenorrheic Women: A Systematic Review and Meta-Analysis. Sports Medicine, 2020, 50, 1813-1827.	3.1	259
2	Physiological sex differences affect the integrative response to exercise: acute and chronic implications. Experimental Physiology, 2020, 105, 2007-2021.	0.9	165
3	The Effects of Oral Contraceptives on Exercise Performance in Women: A Systematic Review and Meta-analysis. Sports Medicine, 2020, 50, 1785-1812.	3.1	118
4	Menstrual cycle-associated modulations in neuromuscular function and fatigability of the knee extensors in eumenorrheic women. Journal of Applied Physiology, 2019, 126, 1701-1712.	1.2	113
5	Etiology and Recovery of Neuromuscular Fatigue following Competitive Soccer Match-Play. Frontiers in Physiology, 2017, 8, 831.	1.3	72
6	Sex differences in fatigability and recovery relative to the intensity–duration relationship. Journal of Physiology, 2019, 597, 5577-5595.	1.3	69
7	Sex differences in fatigability following exercise normalised to the power–duration relationship. Journal of Physiology, 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. Experimental Physiology, 2020, 105, 1132-1150.	0.9	23
9	Sensitivity and reproducibility of a fatigue response in elite youth football players. Science and Medicine in Football, 2019, 3, 214-220.	1.0	20
10	The Reliability of Potential Fatigue-Monitoring Measures in Elite Youth Soccer Players. Journal of Strength and Conditioning Research, 2021, 35, 3448-3452.	1.0	20
11	Acute aerobic exerciseâ€conditioned serum reduces colon cancer cell proliferation in vitro through interleukinâ€6â€induced regulation of <scp>DNA</scp> damage. International Journal of Cancer, 2022, 151, 265-274.	2.3	20
12	Reduced corticospinal responses in older compared with younger adults during submaximal isometric, shortening, and lengthening contractions. Journal of Applied Physiology, 2019, 126, 1015-1031.	1.2	16
13	An Evaluation of Supramaximally Loaded Eccentric Leg Press Exercise. Journal of Strength and Conditioning Research, 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. Cancer Causes and Control, 2021, 32, 13-26.	0.8	11
15	Corticospinal excitability of tibialis anterior and soleus differs during passive ankle movement. Experimental Brain Research, 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. International Journal of Sports Physiology and Performance, 2019, 14, 1288-1296.	1.1	9
17	Prolonging the duration of cooling does not enhance recovery following a marathon. Scandinavian Journal of Medicine and Science in Sports, 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. PLoS ONE, 2020, 15, e0236663.	1.1	5

KIRSTY HICKS

#	Article	IF	CITATIONS
19	Repeatability and Specificity of Eccentric Force Output and the Implications for Eccentric Training Load Prescription. Journal of Strength and Conditioning Research, 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― Sports Medicine, 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 Experimental Gerontology, 2021, 149, 111320.	1.2	4
22	Methodological issues influence determination of critical force during intermittent exercise: authors' reply. Journal of Physiology, 2019, 597, 5987-5989.	1.3	3
23	Variation in physiological function within and between menstrual cycles: uncovering the contributing factors. Experimental Physiology, 2021, 106, 1405-1406.	0.9	3
24	Reply to "Comments on: Acute aerobic exerciseâ€conditioned serum reduces colon cancer cell proliferation in vitro through interleukinâ€6â€induced regulation of DNA damageâ€i International Journal of Cancer, 2022, 151, 1642-1643.	2.3	0