

# Phillip G Chapman

## List of Publications by Year in descending order

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Version: 2024-02-01

17  
papers

631  
citations

933410

10  
h-index

888047

17  
g-index

17  
all docs

17  
docs citations

17  
times ranked

855  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cardiovascular strain impairs prolonged self-paced exercise in the heat. <i>Experimental Physiology</i> , 2011, 96, 134-144.	2.0	165
2	The Effect of Nitrate Supplementation on Exercise Performance in Healthy Individuals: A Systematic Review and Meta-Analysis. <i>International Journal of Sport Nutrition and Exercise Metabolism</i> , 2013, 23, 522-532.	2.1	121
3	Effect of short-term starvation versus high-fat diet on intramyocellular triglyceride accumulation and insulin resistance in physically fit men. <i>Experimental Physiology</i> , 2006, 91, 693-703.	2.0	56
4	The Effect of Ice Slushy Ingestion and Mouthwash on Thermoregulation and Endurance Performance in the Heat. <i>International Journal of Sport Nutrition and Exercise Metabolism</i> , 2013, 23, 458-469.	2.1	53
5	Influence of Beverage Temperature on Palatability and Fluid Ingestion During Endurance Exercise: A Systematic Review. <i>International Journal of Sport Nutrition and Exercise Metabolism</i> , 2012, 22, 199-211.	2.1	45
6	Effect of drink temperature on core temperature and endurance cycling performance in warm, humid conditions. <i>Journal of Sports Sciences</i> , 2010, 28, 1147-1156.	2.0	41
7	Neuromuscular function following prolonged intense self-paced exercise in hot climatic conditions. <i>European Journal of Applied Physiology</i> , 2011, 111, 1561-1569.	2.5	36
8	The effect of nitrate supplementation on muscle contraction in healthy adults. <i>European Journal of Sport Science</i> , 2015, 15, 712-719.	2.7	35
9	Effect of altered pre-exercise carbohydrate availability on selection and perception of effort during prolonged cycling. <i>European Journal of Applied Physiology</i> , 2006, 98, 62-70.	2.5	20
10	Effect of prolonged exercise and pre-exercise dietary manipulation on hepatic triglycerides in trained men. <i>European Journal of Applied Physiology</i> , 2012, 112, 1817-1825.	2.5	14
11	The effect of ice-slushy consumption on plasma vasoactive intestinal peptide during prolonged exercise in the heat. <i>Journal of Thermal Biology</i> , 2015, 47, 59-62.	2.5	10
12	Short-term suppression of plasma free fatty acids fails to improve insulin sensitivity when intramyocellular lipid is elevated. <i>Diabetic Medicine</i> , 2006, 23, 1061-1068.	2.3	7
13	Exogenous glucose oxidation is reduced with carbohydrate feeding during exercise after starvation. <i>Metabolism: Clinical and Experimental</i> , 2009, 58, 1161-1169.	3.4	7
14	Indirect measures of substrate utilisation following exercise-induced muscle damage. <i>European Journal of Sport Science</i> , 2013, 13, 509-517.	2.7	7
15	Physiological and Physical Characteristics of Elite Dragon Boat Paddlers. <i>Journal of Strength and Conditioning Research</i> , 2013, 27, 137-145.	2.1	6
16	Case Study: Beverage Temperature at Aid Stations in Ironman Triathlon. <i>International Journal of Sport Nutrition and Exercise Metabolism</i> , 2013, 23, 418-424.	2.1	4
17	The influence of ice slushy on voluntary contraction force following exercise-induced hyperthermia. <i>Applied Physiology, Nutrition and Metabolism</i> , 2014, 39, 781-786.	1.9	4