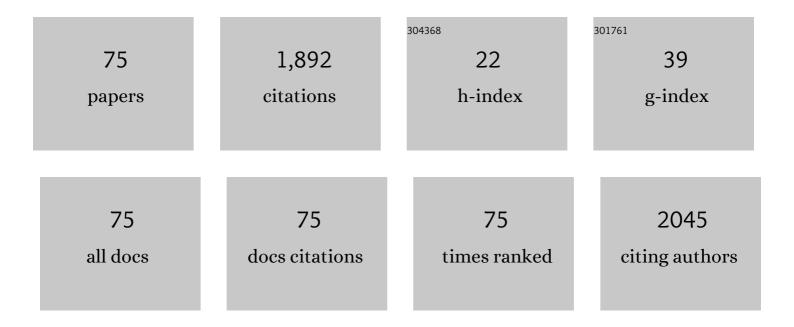
Philip D Chilibeck

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	The Effects of Pilates on Health-related Outcomes in Individuals with Increased Risk of Fracture: A Systematic Review. Applied Physiology, Nutrition and Metabolism, 2022, , .	0.9	3
2	The Effect of Load and Volume Autoregulation on Muscular Strength and Hypertrophy: A Systematic Review and Meta-Analysis. Sports Medicine - Open, 2022, 8, 9.	1.3	15
3	Benefits of a plant-based diet and considerations for the athlete. European Journal of Applied Physiology, 2022, 122, 1163-1178.	1.2	22
4	Effects of Omega-3 Supplementation Alone and Combined with Resistance Exercise on Skeletal Muscle in Older Adults: A Systematic Review and Meta-Analysis. Nutrients, 2022, 14, 2221.	1.7	29
5	Effects of Dietary Glycemic Index and Glycemic Load on Cardiometabolic and Reproductive Profiles in Women with Polycystic Ovary Syndrome: A Systematic Review and Meta-analysis of Randomized Controlled Trials. Advances in Nutrition, 2021, 12, 161-178.	2.9	43
6	Barriers and facilitators to meeting recommended physical activity levels among new immigrant and refugee children in Saskatchewan, Canada. Applied Physiology, Nutrition and Metabolism, 2021, 46, 1-11.	0.9	7
7	Knowledge, Attitudes, and Barriers towards Dietary Pulse Consumption in Women with Polycystic Ovary Syndrome Participating in a Multi-Disciplinary Lifestyle Intervention to Improve Women's Health. Sexes, 2021, 2, 88-103.	0.5	5
8	The impact of the coronavirus disease 2019 (COVID-19) pandemic on university students' dietary intake, physical activity, and sedentary behaviour. Applied Physiology, Nutrition and Metabolism, 2021, 46, 265-272.	0.9	143
9	Life Satisfaction, Positive Affect, and Sleep Impairment in Masters Athletes: Modulation by Age, Sex, and Exercise Type. Frontiers in Physiology, 2021, 12, 634433.	1.3	3
10	Resting Energy Expenditure of Master Athletes: Accuracy of Predictive Equations and Primary Determinants. Frontiers in Physiology, 2021, 12, 641455.	1.3	12
11	Left Ventricular Dimensions and Diastolic Function Are Different in Throwers, Endurance Athletes, and Sprinters From the World Masters Athletics Championships. Frontiers in Physiology, 2021, 12, 643764.	1.3	1
12	The Effect of Impact Exercise (Alone or Multicomponent Intervention) on Health-Related Outcomes in Individuals at Risk of Fractures: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. Sports Medicine, 2021, 51, 1273-1292.	3.1	7
13	Obesity, but not hyperandrogenism or insulin resistance, predicts skeletal muscle mass in reproductiveâ€aged women with polycystic ovary syndrome: A systematic review and metaâ€analysis of 45 observational studies. Obesity Reviews, 2021, 22, e13255.	3.1	9
14	The impact of face masks on performance and physiological outcomes during exercise: a systematic review and meta-analysis. Applied Physiology, Nutrition and Metabolism, 2021, 46, 1-11.	0.9	72
15	Skeletal Muscle Health in Polycystic Ovary Syndrome: Protective Effect of Hyperandrogenism or Detrimental Effect of Insulin Resistance? A Systematic Review and Meta-Analysis. Journal of the Endocrine Society, 2021, 5, A744-A745.	0.1	0
16	The effect of omega3 fatty acid supplementation on PPARÎ ³ and UCP2 expressions, resting energy expenditure, and appetite in athletes. BMC Sports Science, Medicine and Rehabilitation, 2021, 13, 48.	0.7	6
17	Efficacy of Creatine Supplementation and Resistance Training on Area and Density of Bone and Muscle in Older Adults. Medicine and Science in Sports and Exercise, 2021, Publish Ahead of Print, 2388-2395.	0.2	7
18	Dietary Supplementation for Para-Athletes: A Systematic Review. Nutrients, 2021, 13, 2016.	1.7	6

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19	Meta-Analysis Examining the Importance of Creatine Ingestion Strategies on Lean Tissue Mass and Strength in Older Adults. Nutrients, 2021, 13, 1912.	1.7	31
20	Consumption of Pulse-Based Meals Improves Lipoprotein Ratios Among Sedentary Office Workers: A Randomized Clinical Trial. Current Developments in Nutrition, 2021, 5, 394.	0.1	0
21	The impact of the COVID-19 pandemic on diet, fitness, and sedentary behaviour of elite para-athletes. Disability and Health Journal, 2021, 14, 101091.	1.6	22
22	Two Weekly Sessions of High-Intensity Interval Training Improve Metabolic Syndrome and Hypertriglyceridemic Waist Phenotype in Older Adults: A Randomized Controlled Trial. Metabolic Syndrome and Related Disorders, 2021, 19, 332-339.	0.5	3
23	OUP accepted manuscript. Advances in Nutrition, 2021, , .	2.9	5
24	Wearing a Surgical Face Mask Has Minimal Effect on Performance and Physiological Measures during High-Intensity Exercise in Youth Ice-Hockey Players: A Randomized Cross-Over Trial. International Journal of Environmental Research and Public Health, 2021, 18, 10766.	1.2	10
25	Journal of Aging and Physical Activity Celebrates Its 30th Year With a Virtual Special Issue: Reflections on the First 30 Years From the Editors. Journal of Aging and Physical Activity, 2021, , 1-2.	0.5	Ο
26	Effect of Ibuprofen on Muscle, Hematological and Renal Function, Hydric Balance, Pain, and Performance During Intense Long-Distance Running. Journal of Strength and Conditioning Research, 2020, 34, 2076-2083.	1.0	11
27	A pulse-based diet and the Therapeutic Lifestyle Changes diet in combination with health counseling and exercise improve health-related quality of life in women with polycystic ovary syndrome: secondary analysis of a randomized controlled trial. Journal of Psychosomatic Obstetrics and Gynaecology, 2020, 41, 144-153.	1.1	24
28	Skim milk as a recovery beverage after exercise is superior to a sports drink for reducing next-day postprandial blood glucose and increasing postprandial fat oxidation. Nutrition Research, 2020, 82, 58-66.	1.3	6
29	Nutritional interventions during bed rest and spaceflight: prevention of muscle mass and strength loss, bone resorption, glucose intolerance, and cardiovascular problems. Nutrition Research, 2020, 82, 11-24.	1.3	19
30	Repeated Application of a Novel Creatine Cream Improves Muscular Peak and Average Power in Male Subjects. Journal of Strength and Conditioning Research, 2020, 34, 2482-2491.	1.0	0
31	Wearing of Cloth or Disposable Surgical Face Masks has no Effect on Vigorous Exercise Performance in Healthy Individuals. International Journal of Environmental Research and Public Health, 2020, 17, 8110.	1.2	120
32	A Low-Glycemic Index, High-Fiber, Pulse-Based Diet Improves Lipid Profile, but Does Not Affect Performance in Soccer Players. Nutrients, 2020, 12, 1324.	1.7	5
33	Potential Importance of Immune System Response to Exercise on Aging Muscle and Bone. Current Osteoporosis Reports, 2020, 18, 350-356.	1.5	10
34	Effects of Training With Free Weights Versus Machines on Muscle Mass, Strength, Free Testosterone, and Free Cortisol Levels. Journal of Strength and Conditioning Research, 2020, 34, 1851-1859.	1.0	23
35	A randomized controlled trial of a lifestyle intervention with longitudinal followâ€up on ovarian dysmorphology in women with polycystic ovary syndrome. Clinical Endocrinology, 2020, 92, 525-535.	1.2	20
36	Effect of a pulse-based diet and aerobic exercise on bone measures and body composition in women with polycystic ovary syndrome: A randomized controlled trial. Bone Reports, 2020, 12, 100248.	0.2	12

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37	Effect of Tart Cherry Concentrate on Endurance Exercise Performance: A Meta-analysis. Journal of the American College of Nutrition, 2020, 39, 657-664.	1.1	8
38	Benefits of Creatine Supplementation for Vegetarians Compared to Omnivorous Athletes: A Systematic Review. International Journal of Environmental Research and Public Health, 2020, 17, 3041.	1.2	40
39	The Effects of Low- and High-Glycemic Index Sport Nutrition Bars on Metabolism and Performance in Recreational Soccer Players. Nutrients, 2020, 12, 982.	1.7	12
40	Lifestyle Interventions for Sarcopenic Obesity in Polycystic Ovary Syndrome. , 2020, , 907-920.		2
41	Creatine monohydrate supplementation during eight weeks of progressive resistance training increases strength in as little as two weeks without reducing markers of muscle damage. Journal of Sports Medicine and Physical Fitness, 2019, 59, 608-612.	0.4	5
42	Variables Influencing the Effectiveness of Creatine Supplementation as a Therapeutic Intervention for Sarcopenia. Frontiers in Nutrition, 2019, 6, 124.	1.6	39
43	Polycystic ovary syndrome is a risk factor for sarcopenic obesity: a case control study. BMC Endocrine Disorders, 2019, 19, 70.	0.9	13
44	The Effect of a Low Glycemic Index Pulse-Based Diet on Insulin Sensitivity, Insulin Resistance, Bone Resorption and Cardiovascular Risk Factors during Bed Rest. Nutrients, 2019, 11, 2012.	1.7	15
45	A theory-based, task-oriented, outdoor walking programme for older adults with difficulty walking outdoors: protocol for the Getting Older Adults Outdoors (GO-OUT) randomised controlled trial. BMJ Open, 2019, 9, e029393.	0.8	13
46	Effectiveness of Creatine Supplementation on Aging Muscle and Bone: Focus on Falls Prevention and Inflammation. Journal of Clinical Medicine, 2019, 8, 488.	1.0	74
47	Research in nutritional supplements and nutraceuticals for health, physical activity, and performance: moving forward. Applied Physiology, Nutrition and Metabolism, 2019, 44, 455-460.	0.9	11
48	Comprehensive Evaluation of Type 2 Diabetes and Cardiovascular Disease Risk Profiles in Reproductive-Age Women with Polycystic Ovary Syndrome: A Large Canadian Cohort. Journal of Obstetrics and Gynaecology Canada, 2019, 41, 1453-1460.	0.3	32
49	High doses of sodium bicarbonate increase lactate levels and delay exhaustion in a cycling performance test. Nutrition, 2019, 60, 94-99.	1.1	13
50	The Glycemic Index of Sport Nutrition Bars Affects Performance and Metabolism During Cycling and Nextâ€Đay Recovery. Journal of Human Kinetics, 2019, 66, 69-79.	0.7	10
51	Women With Polycystic Ovary Syndrome Have Comparable Hip Bone Geometry to Age-Matched Control Women. Journal of Clinical Densitometry, 2018, 21, 54-60.	0.5	10
52	A Comparison of a Pulse-Based Diet and the Therapeutic Lifestyle Changes Diet in Combination with Exercise and Health Counselling on the Cardio-Metabolic Risk Profile in Women with Polycystic Ovary Syndrome: A Randomized Controlled Trial. Nutrients, 2018, 10, 1387.	1.7	62
53	Creatine Supplementation During Resistance Training Does Not Lead to Greater Bone Mineral Density in Older Humans: A Brief Meta-Analysis. Frontiers in Nutrition, 2018, 5, 27.	1.6	16
54	A randomized trial of the effects of an aquatic exercise program on depression, anxiety levels, and functional capacity of people who suffered an ischemic stroke. Journal of Sports Medicine and Physical Fitness, 2018, 58, 1171-1177.	0.4	25

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55	The role of a pulse-based diet on infertility measures and metabolic syndrome risk: protocol of a randomized clinical trial in women with polycystic ovary syndrome. BMC Nutrition, 2017, 3, 23.	0.6	8
56	The effects of supramaximal versus submaximal intensity eccentric training when performed until volitional fatigue. European Journal of Applied Physiology, 2017, 117, 2099-2108.	1.2	7
57	Effect of creatine supplementation during resistance training on lean tissue mass and muscular strength in older adults: a meta-analysis. Open Access Journal of Sports Medicine, 2017, Volume 8, 213-226.	0.6	128
58	Locomotor Training and Factors Associated with Blood Glucose Regulation After Spinal Cord Injury. Current Pharmaceutical Design, 2017, 23, 1834-1844.	0.9	9
59	Creatine supplementation in the aging population: effects on skeletal muscle, bone and brain. Amino Acids, 2016, 48, 1793-1805.	1.2	77
60	Effects of low-dose ibuprofen supplementation and resistance training on bone and muscle in postmenopausal women: A randomized controlled trial. Bone Reports, 2016, 5, 96-103.	0.2	23
61	Effects of Creatine and Resistance Training on Bone Health in Postmenopausal Women. Medicine and Science in Sports and Exercise, 2015, 47, 1587-1595.	0.2	49
62	Adipocytokines, Metabolic Syndrome, and Exercise. International Journal of Endocrinology, 2014, 2014, 1-3.	0.6	7
63	Effect of exercise training combined with isoflavone supplementation on bone and lipids in postmenopausal women: A randomized clinical trial. Journal of Bone and Mineral Research, 2013, 28, 780-793.	3.1	67
64	Metabolism and performance during extended high-intensity intermittent exercise after consumption of low- and high-glycaemic index pre-exercise meals. British Journal of Nutrition, 2012, 108, S81-S90.	1.2	20
65	Consuming a lentilâ€based sports nutrition bar affects metabolic and performance measures during endurance exercise. FASEB Journal, 2012, 26, 820.19.	0.2	1
66	Evidence-based risk assessment and recommendations for physical activity: arthritis, osteoporosis, and low back pain ¹ This paper is one of a selection of papers published in the Special Issue entitled Evidence-based risk assessment and recommendations for physical activity clearance, and has undergone the Journal's usual peer-review process Applied Physiology, Nutrition and Metabolism,	0.9	35
67	2011, 36, S49-S79. Effect of Low- and High-Clycemic-Index Meals on Metabolism and Performance During High-Intensity, Intermittent Exercise. International Journal of Sport Nutrition and Exercise Metabolism, 2010, 20, 447-456.	1.0	45
68	Effect of estrogenic compounds (estrogen or phytoestrogens) combined with exercise on bone and muscle mass in older individuals. Applied Physiology, Nutrition and Metabolism, 2008, 33, 200-212.	0.9	23
69	Effect of in-season creatine supplementation on body composition and performance in rugby union football players. Applied Physiology, Nutrition and Metabolism, 2007, 32, 1052-1057.	0.9	33
70	Exercise and Estrogen or Estrogen Alternatives (Phytoestrogens, Bisphosphonates) for Preservation of Bone Mineral in Postmenopausal Women. Applied Physiology, Nutrition, and Metabolism, 2004, 29, 59-75.	1.7	9
71	Effect of Creatine Ingestion after Exercise on Muscle Thickness in Males and Females. Medicine and Science in Sports and Exercise, 2004, 36, 1781-1788.	0.2	64
72	Effect of glutamine supplementation combined with resistance training in young adults. European Journal of Applied Physiology, 2001, 86, 142-149.	1.2	80

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73	Effect of physical activity on bone mineral density assessed by limb dominance across the lifespan. American Journal of Human Biology, 2000, 12, 633-637.	0.8	16
74	The effect of strength training on estimates of mitochondrial density and distribution throughout muscle fibres. European Journal of Applied Physiology and Occupational Physiology, 1999, 80, 604-609.	1.2	53
75	Does the Effect of Soy Phytoestrogens on Bone in Postmenopausal Women Depend on the Equol-Producing Phenotype?. Nutrition Reviews, 0, 65, 294-299.	2.6	27