## Ajmol Ali

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5311843/publications.pdf

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85 papers	2,491 citations	230014 27 h-index	242451 47 g-index
87 all docs	87 docs citations	87 times ranked	2721 citing authors

#	Article	IF	CITATIONS
1	The effect of different playing surfaces on soccer skill performance. International Journal of Sports Science and Coaching, 2022, 17, 1378-1384.	0.7	O
2	Barriers to Implementing a Healthy Food and Drink Environment in New Zealand Schools: Baseline Results from the Healthy Active Learning Evaluation. , 2022, 9, .		O
3	Effect of curcumin supplementation on exercise-induced muscle damage: a narrative review. European Journal of Nutrition, 2022, 61, 3835-3855.	1.8	10
4	Salmon food matrix influences digestion and bioavailability of long-chain omega-3 polyunsaturated fatty acids. Food and Function, 2021, 12, 6588-6602.	2.1	8
5	Wearing compression tights post-exercise enhances recovery hemodynamics and subsequent cycling performance. European Journal of Applied Physiology, 2021, 121, 2091-2100.	1.2	7
6	Caffeine Consumption Habits of New Zealand Tertiary Students. Nutrients, 2021, 13, 1493.	1.7	11
7	Effect of SunGold Kiwifruit and Vitamin C Consumption on Ameliorating Exerciseâ€Induced Stress Response in Women. Molecular Nutrition and Food Research, 2021, 65, 2001219.	1.5	2
8	The Effect of a 10-Week Physical Activity Programme on Fundamental Movement Skills in 3–4-Year-Old Children within Early Childhood Education Centres. Children, 2021, 8, 440.	0.6	6
9	Editorial: Acute: Chronic Workload Ratio: Is There Scientific Evidence?. Frontiers in Physiology, 2021, 12, 669687.	1.3	3
10	Potential of Beetroot and Blackcurrant Compounds to Improve Metabolic Syndrome Risk Factors. Metabolites, 2021, 11, 338.	1.3	10
11	Nutrient Dense, Low-Cost Foods Can Improve the Affordability and Quality of the New Zealand Diet—A Substitution Modeling Study. International Journal of Environmental Research and Public Health, 2021, 18, 7950.	1.2	6
12	Fundamental Movement Skills and Physical Activity of 3–4-Year-Old Children within Early Childhood Centers in New Zealand. Children, 2021, 8, 742.	0.6	3
13	Effects of carbohydrate and caffeine mouth rinsing on strength, muscular endurance and cognitive performance. Journal of the International Society of Sports Nutrition, 2021, 18, 63.	1.7	9
14	Sensory Perception of an Oral Rehydration Solution during Exercise in the Heat. Nutrients, 2021, 13, 3313.	1.7	1
15	Pharmacokinetics of Nitrate and Nitrite Following Beetroot Juice Drink Consumption. Nutrients, 2021, 13, 281.	1.7	8
16	Motivations for Caffeine Consumption in New Zealand Tertiary Students. Nutrients, 2021, 13, 4236.	1.7	5
17	Repeated Interval Loughborough Soccer Passing Tests: An Ecologically Valid Motor Task to Induce Mental Fatigue in Soccer. Frontiers in Physiology, 2021, 12, 803528.	1.3	9
18	Compression Garment-induced Leg Changes Increase Hemodynamic Responses in Healthy Individuals. International Journal of Sports Medicine, 2020, 41, 3-11.	0.8	9

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19	The Development of a Psychometrically Valid and Reliable Questionnaire to Assess Nutrition Knowledge Related to Pre-Schoolers. Nutrients, 2020, 12, 1964.	1.7	3
20	Nutrition Knowledge and Perspectives of Physical Activity for Pre-Schoolers amongst Early Childhood Education and Care Teachers. Nutrients, 2020, 12, 1984.	1.7	13
21	Narrative Review: Impact of Genetic Variability of (i) CYP1A2 (i), (i) ADORA2A (i), and (i) AHR (i) on Caffeine Consumption and Response. Journal of Caffeine and Adenosine Research, 2020, 10, 125-134.	0.8	6
22	Consuming Gymnema sylvestre Reduces the Desire for High-Sugar Sweet Foods. Nutrients, 2020, 12, 1046.	1.7	9
23	CaffCo: A Valid and Reliable Tool to Assess Caffeine Consumption Habits, Caffeine Expectancies, and Caffeine Withdrawal Effects in Adults. Journal of Caffeine and Adenosine Research, 2020, 10, 154-160.	0.8	4
24	Wearing Compression Garment Enhances Central Hemodynamics? A Systematic Review and Meta-Analysis. Journal of Strength and Conditioning Research, 2020, Publish Ahead of Print, .	1.0	8
25	Age-Related Differences in Perceived Exertion While Walking and Running Near the Preferred Transition Speed. Pediatric Exercise Science, 2020, 32, 227-232.	0.5	4
26	Age-dependent variability in spatiotemporal gait parameters and the walk-to-run transition. Human Movement Science, 2019, 66, 600-606.	0.6	7
27	Acute Supplementation with Nitrate-Rich Beetroot Juice Causes a Greater Increase in Plasma Nitrite and Reduction in Blood Pressure of Older Compared to Younger Adults. Nutrients, 2019, 11, 1683.	1.7	39
28	Reliability and Validity of a Novel Futsal Special Performance Test Designed to Measure Skills and Anaerobic Performance. International Journal of Sports Physiology and Performance, 2019, 14, 1096-1102.	1.1	18
29	Caffeine Related Risk among Tertiary Students in New Zealand. Proceedings (mdpi), 2019, 8, .	0.2	0
30	Nutrition and Physical Activity for Pre-Schoolers: Knowledge and Perspectives amongst Early Childhood Education Teachers. Proceedings (mdpi), 2019, 8, 32.	0.2	0
31	Does Acute Supplementation with Nitrate-Rich Beetroot Juice Benefit Older Adults More than Younger Adults. Proceedings (mdpi), 2019, 8, 26.	0.2	1
32	Relationship of Pre-season Training Load With In-Season Biochemical Markers, Injuries and Performance in Professional Soccer Players. Frontiers in Physiology, 2019, 10, 409.	1.3	42
33	Caffeinated Product Consumption among NZ Adolescents: Habits and Motivators for Consumption. Proceedings (mdpi), 2019, 37, 29.	0.2	0
34	The Impact of Genetic Variability of CYP1A2, ADORA2A, and AHR on Caffeine Consumption and Response among Adult New Zealanders. Proceedings (mdpi), 2019, 37, .	0.2	0
35	Effects of Chronic Supplementation with Nitrate-Rich Beetroot Juice on Cardiovascular Responses in Healthy Adults. Proceedings (mdpi), 2019, 37, 27.	0.2	0
36	The Development of a Psychometrically Valid and Reliable Questionnaire to Assess the Nutrition Knowledge of Early Childhood Education Teachers. Proceedings (mdpi), 2019, 37, .	0.2	0

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37	Sports and Exercise Supplements. , 2019, , 579-635.		3
38	The Effect of Physical Activity Classes on Motor Skill in 12 - 24-Month-Old Children. Advances in Physical Education, 2019, 09, 288-302.	0.2	1
39	Haemodynamic responses of wearing low-pressure sports compression tights during an orthostatic challenge in healthy individuals. Journal of Science and Medicine in Sport, 2018, 21, 1062-1067.	0.6	11
40	Effect of carbohydrate ingestion during cycling exercise on affective valence and activation in recreational exercisers. Journal of Sports Sciences, 2018, 36, 340-347.	1.0	2
41	What factors determine the preferred gait transition speed in humans? A review of the triggering mechanisms. Human Movement Science, 2018, 57, 1-12.	0.6	32
42	The Highs and Lows of Caffeine Intake in New Zealand Children. Journal of Caffeine and Adenosine Research, 2018, 8, 86-98.	0.8	3
43	Response to "Are There Non-Responders to the Ergogenic 3 Effects of Caffeine Ingestion on Exercise Performance?― Nutrients, 2018, 10, 1752.	1.7	2
44	The Role of Genetics in Moderating the Inter-Individual Differences in the Ergogenicity of Caffeine. Nutrients, 2018, 10, 1352.	1.7	52
45	The Effect of Acute Caffeine Ingestion on Endurance Performance: A Systematic Review and Meta–Analysis. Sports Medicine, 2018, 48, 1913-1928.	3.1	128
46	Effect of mouth rinsing and ingestion of carbohydrate solutions on mood and perceptual responses during exercise. Journal of the International Society of Sports Nutrition, 2017, 14, 4.	1.7	10
47	Physical and physiological demands of futsal. Journal of Exercise Science and Fitness, 2017, 15, 76-80.	0.8	116
48	Development of Teachers' Knowledge and Skills in Implementing a Physical Education Curriculum: A New Zealand Early Childhood Intervention Study. International Journal of Early Childhood, 2017, 49, 211-228.	0.6	13
49	Performance and Health Benefits of Dietary Nitrate Supplementation in Older Adults: A Systematic Review. Nutrients, 2017, 9, 1171.	1.7	40
50	Influences of Caffeine Consumption Among Adult New Zealanders: A Qualitative Study. Journal of Caffeine Research, 2017, 7, 142-150.	1.0	2
51	Salivary diagnostic markers in males and females during rest and exercise. Journal of the International Society of Sports Nutrition, 2017, 14, 27.	1.7	38
52	Effect of insulin therapy and dietary adjustments on safety and performance during simulated soccer tests in people with type 1 diabetes: study protocol for a randomized controlled trial. Trials, 2017, 18, 338.	0.7	1
53	Literature Review on Motor Skill and Physical Activity in Preschool Children in New Zealand. Advances in Physical Education, 2017, 07, 10-26.	0.2	16
54	The influence of caffeine ingestion on strength and power performance in female team-sport players. Journal of the International Society of Sports Nutrition, 2016, 13, 46.	1.7	37

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55	Carbohydrate mouth rinsing has no effect on power output during cycling in a glycogen-reduced state. Journal of the International Society of Sports Nutrition, 2016, 13, 19.	1.7	15
56	Motion Analysis of Match Play in New Zealand U13 to U15 Age-Group Soccer Players. Journal of Strength and Conditioning Research, 2016, 30, 2416-2423.	1.0	22
57	A descriptive-comparative study of performance characteristics in futsal players of different levels. Journal of Sports Sciences, 2016, 34, 1707-1715.	1.0	31
58	Caffeine ingestion enhances perceptual responses during intermittent exercise in female team-game players. Journal of Sports Sciences, 2016, 34, 330-341.	1.0	36
59	The Effect of Caffeine Ingestion during Evening Exercise on Subsequent Sleep Quality in Females. International Journal of Sports Medicine, 2015, 36, 433-439.	0.8	25
60	Measuring intermittent exercise performance using shuttle running. Journal of Sports Sciences, 2014, 32, 601-609.	1.0	9
61	Rapid Directional Change Degrades GPS Distance Measurement Validity during Intermittent Intensity Running. PLoS ONE, 2014, 9, e93693.	1.1	46
62	Isokinetic and isometric muscle function of the knee extensors and flexors during simulated soccer activity: Effect of exercise and dehydration. Journal of Sports Sciences, 2013, 31, 907-916.	1.0	11
63	Association of Short-Passing Ability with Athletic Performances in Youth Soccer Players. Asian Journal of Sports Medicine, 2012, 4, 41-8.	0.1	19
64	Changes in sensory perception of sports drinks when consumed pre, during and post exercise. Physiology and Behavior, 2011, 102, 437-443.	1.0	17
65	Leucine-protein supplemented recovery feeding enhances subsequent cycling performance in well-trained men. Applied Physiology, Nutrition and Metabolism, 2011, 36, 242-253.	0.9	37
66	The Effect of Graduated Compression Stockings on Running Performance. Journal of Strength and Conditioning Research, 2011, 25, 1385-1392.	1.0	79
67	Fluid balance, thermoregulation and sprint and passing skill performance in female soccer players. Scandinavian Journal of Medicine and Science in Sports, 2011, 21, 437-445.	1.3	37
68	Measuring soccer skill performance: a review. Scandinavian Journal of Medicine and Science in Sports, 2011, 21, 170-183.	1.3	218
69	The Influence of Caffeine and Carbohydrate Coingestion on Simulated Soccer Performance. International Journal of Sport Nutrition and Exercise Metabolism, 2010, 20, 191-197.	1.0	68
70	Effect of Bovine Colostrum Supplementation on Respiratory Tract Mucosal Defenses in Swimmers. International Journal of Sport Nutrition and Exercise Metabolism, 2010, 20, 224-235.	1.0	27
71	Physiological effects of wearing graduated compression stockings during running. European Journal of Applied Physiology, 2010, 109, 1017-1025.	1.2	91
72	Carbohydrate ingestion and soccer skill performance during prolonged intermittent exercise. Journal of Sports Sciences, 2009, 27, 1499-1508.	1.0	53

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73	Caffeine Enhances Cognitive Function and Skill Performance during Simulated Soccer Activity. International Journal of Sport Nutrition and Exercise Metabolism, 2009, 19, 410-423.	1.0	123
74	Gender equality in university sportspeople's drinking. Drug and Alcohol Review, 2008, 27, 659-665.	1.1	27
75	Validation of a Soccer Skill Test for Use with Females. International Journal of Sports Medicine, 2008, 29, 917-921.	0.8	42
76	Caffeine Ingestion and Skill Performance during Simulated Soccer Activity. Medicine and Science in Sports and Exercise, 2008, 40, S360-S361.	0.2	1
77	Fluid Balance And Thermoregulation In Female Soccer Players. Medicine and Science in Sports and Exercise, 2008, 40, S190.	0.2	0
78	Hazardous drinking in New Zealand sportspeople: level of sporting participation and drinking motives. Alcohol and Alcoholism, 2007, 42, 376-382.	0.9	65
79	Reliability and validity of two tests of soccer skill. Journal of Sports Sciences, 2007, 25, 1461-1470.	1.0	158
80	The Influence of Carbohydrate-Electrolyte Ingestion on Soccer Skill Performance. Medicine and Science in Sports and Exercise, 2007, 39, 1969-1976.	0.2	116
81	Graduated compression stockings: Physiological and perceptual responses during and after exercise. Journal of Sports Sciences, 2007, 25, 413-419.	1.0	160
82	Carbohydrate ingestion during prolonged highâ€intensity intermittent exercise: impact on affect and perceived exertion. Scandinavian Journal of Medicine and Science in Sports, 2007, 17, 605-610.	1.3	62
83	The Effect of Intermittent High-Intensity Running on Gastric Emptying of Fluids in Man. Medicine and Science in Sports and Exercise, 2005, 37, 240-247.	0.2	49
84	Effect Of Increased Dosage Of Carbohydrate-electrolyte Ingestion During Intermittent Running Exercise On Soccer Skill Performance. Medicine and Science in Sports and Exercise, 2005, 37, S445.	0.2	0
85	Influence of Carbohydrate Supplementation on Plasma Cytokine and Neutrophil Degranulation Responses to High Intensity Intermittent Exercise. International Journal of Sport Nutrition and Exercise Metabolism, 2002, 12, 145-156.	1.0	60