Anthony S Leicht

List of Publications by Year in descending order

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159585 223800 3,219 173 30 46 citations g-index h-index papers 177 177 177 3716 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Heart Rate Variability and Endogenous Sex Hormones During the Menstrual Cycle in Young Women. Experimental Physiology, 2003, 88, 441-446.	2.0	143
2	Effect of Ramipril on Walking Times and Quality of Life Among Patients With Peripheral Artery Disease and Intermittent Claudication. JAMA - Journal of the American Medical Association, 2013, 309, 453.	7.4	92
3	Relationship between temporal-spatial gait parameters, gait kinematics, walking performance, exercise capacity, and physical activity level in peripheral arterial disease. Journal of Vascular Surgery, 2007, 45, 1172-1178.	1.1	89
4	Effects of a long-term exercise program on lower limb mobility, physiological responses, walking performance, and physical activity levels in patients with peripheral arterial disease. Journal of Vascular Surgery, 2008, 47, 303-309.	1.1	87
5	Physiological and Cognitive Responses to Caffeine during Repeated, High-Intensity Exercise. International Journal of Sport Nutrition and Exercise Metabolism, 2006, 16, 528-544.	2.1	84
6	Association of obesity and metabolic syndrome with the severity and outcome of intermittent claudication. Journal of Vascular Surgery, 2007, 45, 40-46.	1.1	80
7	Influence of exercise intensity on systemic oxidative stress and antioxidant capacity. Clinical Physiology and Functional Imaging, 2014, 34, 377-383.	1.2	80
8	Short-term stability of resting heart rate variability: influence of position and gender. Applied Physiology, Nutrition and Metabolism, 2011, 36, 210-218.	1.9	77
9	Cardiac Autonomic Adaptations in Elite Spanish Soccer Players During Preseason. International Journal of Sports Physiology and Performance, 2013, 8, 400-409.	2.3	76
10	Effect of sauna-based heat acclimation on plasma volume and heart rate variability. European Journal of Applied Physiology, 2015, 115, 785-794.	2.5	73
11	Key team physical and technical performance indicators indicative of team quality in the soccer Chinese super league. Research in Sports Medicine, 2018, 26, 158-167.	1.3	72
12	Effects of Additional Repeated Sprint Training During Preseason on Performance, Heart Rate Variability, and Stress Symptoms in Futsal Players. Journal of Strength and Conditioning Research, 2014, 28, 2815-2826.	2.1	66
13	Evaluating the Psychometric Quality of Social Skills Measures: A Systematic Review. PLoS ONE, 2015, 10, e0132299.	2.5	59
14	Influence of Intensive Cycling Training on Heart Rate Variability During Rest and Exercise. Applied Physiology, Nutrition, and Metabolism, 2003, 28, 898-909.	1.7	56
15	Acute Effects of Exercise Mode on Arterial Stiffness and Wave Reflection in Healthy Young Adults: A Systematic Review and Meta-Analysis. Frontiers in Physiology, 2018, 9, 73.	2.8	55
16	The role of physical activity and heart rate variability for the control of work related stress. Frontiers in Physiology, 2014, 5, 67.	2.8	54
17	Effect of exercise mode on heart rate variability during steady state exercise. European Journal of Applied Physiology, 2007, 102, 195-204.	2.5	51
18	Influence of Age and Moderate-Intensity Exercise Training on Heart Rate Variability in Young and Mature Adults. Applied Physiology, Nutrition, and Metabolism, 2003, 28, 446-461.	1.7	49

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19	Sensitivity of the Yo-Yo Intermittent Recovery Test and Cardiac Autonomic Responses to Training in Futsal Players. International Journal of Sports Physiology and Performance, 2015, 10, 553-558.	2.3	44
20	Reliability of Heart Rate Measures during Walking before and after Running Maximal Efforts. International Journal of Sports Medicine, 2014, 35, 999-1005.	1.7	42
21	Efficacy of Field Treatments to Reduce Body Core Temperature in Hyperthermic Subjects. Medicine and Science in Sports and Exercise, 2009, 41, 1984-1990.	0.4	40
22	Influence of peripheral arterial disease and supervised walking on heart rate variability. Journal of Vascular Surgery, 2011, 54, 1352-1359.	1,1	39
23	Impact of a soccer match on the cardiac autonomic control of referees. European Journal of Applied Physiology, 2012, 112, 2233-2242.	2.5	39
24	Walking training at the heart rate of pain threshold improves cardiovascular function and autonomic regulation in intermittent claudication: A randomized controlled trial. Journal of Science and Medicine in Sport, 2017, 20, 886-892.	1.3	39
25	The repeated bout effect of typical lower body strength training sessions on sub-maximal running performance and hormonal response. European Journal of Applied Physiology, 2015, 115, 1789-1799.	2.5	36
26	Exerciseâ€induced attenuation of treatment sideâ€effects in patients with newly diagnosed prostate cancer beginning androgenâ€deprivation therapy: a randomised controlled trial. BJU International, 2020, 125, 28-37.	2.5	36
27	Exercise & Dorts Science Australia (ESSA) position statement on exercise prescription for patients with peripheral arterial disease and intermittent claudication. Journal of Science and Medicine in Sport, 2014, 17, 623-629.	1.3	35
28	Cortisol Awakening Response and Acute Stress Reactivity in First Nations People. Scientific Reports, 2017, 7, 41760.	3.3	35
29	Impact of Exercise-Induced Muscle Damage on Performance Test Outcomes in Elite Female Basketball Players. Journal of Strength and Conditioning Research, 2018, 32, 1731-1738.	2.1	34
30	Team Performance Indicators Explain Outcome during Women's Basketball Matches at the Olympic Games. Sports, 2017, 5, 96.	1.7	32
31	Effects of acute exercise on endothelial function in patients with abdominal aortic aneurysm. American Journal of Physiology - Heart and Circulatory Physiology, 2018, 314, H19-H30.	3.2	31
32	Physiological demands of basketball refereeing during international competition. Journal of Science and Medicine in Sport, 2008, 11, 357-360.	1.3	30
33	Influence of postexercise cooling techniques on heart rate variability in men. Experimental Physiology, 2009, 94, 695-703.	2.0	30
34	Effects of a 6-month exercise program pilot study on walking economy, peak physiological characteristics, and walking performance in patients with peripheral arterial disease. Vascular Health and Risk Management, 2012, 8, 225.	2.3	30
35	The repeated bout effect of traditional resistance exercises on running performance across 3 bouts. Applied Physiology, Nutrition and Metabolism, 2017, 42, 978-985.	1.9	30
36	Effect of Chronic Training on Heart Rate Variability, Salivary IgA and Salivary Alpha-Amylase in Elite Swimmers with a Disability. PLoS ONE, 2015, 10, e0127749.	2.5	30

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37	Comparison of psychometric properties between usual-week and past-week self-reported physical activity questionnaires: a systematic review. International Journal of Behavioral Nutrition and Physical Activity, 2017, 14, 10.	4.6	27
38	Intensity, recovery kinetics and well-being indices are not altered during an official FIFA futsal tournament in Oceanian players. Journal of Sports Sciences, 2016, 34, 379-388.	2.0	25
39	Pedometer Accuracy during Walking over Different Surfaces. Medicine and Science in Sports and Exercise, 2007, 39, 1847-1850.	0.4	24
40	Women with metabolic syndrome present different autonomic modulation and blood pressure response to an acute resistance exercise session compared with women without metabolic syndrome. Clinical Physiology and Functional Imaging, 2013, 33, 364-372.	1.2	24
41	Correlates of Heart Rate Measures with Incidental Physical Activity and Cardiorespiratory Fitness in Overweight Female Workers. Frontiers in Physiology, 2015, 6, 405.	2.8	24
42	Lunge exercises with blood-flow restriction induces post-activation potentiation and improves vertical jump performance. European Journal of Applied Physiology, 2020, 120, 687-695.	2.5	24
43	Child-Report Measures of Occupational Performance: A Systematic Review. PLoS ONE, 2016, 11, e0147751.	2.5	24
44	Intralimb coordination variability in peripheral arterial disease. Clinical Biomechanics, 2008, 23, 357-364.	1.2	23
45	Association between physical activity and walking capacity with cognitive function in peripheral artery disease patients. European Journal of Vascular and Endovascular Surgery, 2018, 55, 672-678.	1.5	23
46	Cardiac Autonomic Recovery After a Single Session of Resistance Exercise With and Without Vascular Occlusion. Journal of Strength and Conditioning Research, 2014, 28, 1143-1150.	2.1	22
47	Walking Capacity Is Positively Related with Heart Rate Variability in Symptomatic Peripheral Artery Disease. European Journal of Vascular and Endovascular Surgery, 2016, 52, 82-89.	1.5	22
48	Moderate-term reproducibility of heart rate variability during rest and light to moderate exercise in children. Brazilian Journal of Medical and Biological Research, 2008, 41, 627-633.	1.5	22
49	Explaining Match Outcome During The Men's Basketball Tournament at The Olympic Games. Journal of Sports Science and Medicine, 2017, 16, 468-473.	1.6	22
50	Relationship Between Disease Specific Quality of Life Measures, Physical Performance, and Activity in People with Intermittent Claudication Caused by Peripheral Artery Disease. European Journal of Vascular and Endovascular Surgery, 2020, 59, 957-964.	1.5	21
51	Influence of non-level walking on pedometer accuracy. Journal of Science and Medicine in Sport, 2009, 12, 361-365.	1.3	20
52	Kinematic Responses to Plyometric Exercises Conducted on Compliant and Noncompliant Surfaces. Journal of Strength and Conditioning Research, 2007, 21, 460.	2.1	20
53	The Reliability of VO2peakDetermination in Healthy Females during an Incremental Arm Ergometry Test. International Journal of Sports Medicine, 2009, 30, 509-515.	1.7	19
54	Parasympathetic Modulation and Running Performance in Distance Runners. Journal of Strength and Conditioning Research, 2009, 23, 626-631.	2.1	19

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55	Influence of Exercise Mode on Post-exercise Arterial Stiffness and Pressure Wave Measures in Healthy Adult Males. Frontiers in Physiology, 2018, 9, 1468.	2.8	19
56	Physical and technical differences between domestic and foreign soccer players according to playing positions in the China Super League. Research in Sports Medicine, 2019, 27, 314-325.	1.3	19
57	The influence of a long term exercise program on lower limb movement variability and walking performance in patients with peripheral arterial disease. Human Movement Science, 2009, 28, 494-503.	1.4	18
58	Performance Differences of Temporal Parameters and Point Outcome between Elite Men's and Women's Badminton Players According to Match-Related Contexts. International Journal of Environmental Research and Public Health, 2019, 16, 4057.	2.6	18
59	The Effects of Including Quality of Life Responses in Models to Predict Walking Performance of Patients with Intermittent Claudication. European Journal of Vascular and Endovascular Surgery, 2011, 41, 511-517.	1.5	17
60	Heart Rate and Cardiovascular Responses to Commercial Flights: Relationships with Physical Fitness. Frontiers in Physiology, 2016, 7, 648.	2.8	17
61	Physical Performance Differences Between Starter and Nonâ€Starter Players During Professional Soccer Friendly Matches. Journal of Human Kinetics, 2019, 69, 283-291.	1.5	17
62	Modelling the Relationship between Match Outcome and Match Performances during the 2019 FIBA Basketball World Cup: A Quantile Regression Analysis. International Journal of Environmental Research and Public Health, 2020, 17, 5722.	2.6	17
63	Cardiovascular stress on an elite basketball referee during national competition. British Journal of Sports Medicine, 2004, 38, e10-e10.	6.7	16
64	Blood lactate, heart rate and rating of perceived exertion responses of elite surf lifesavers to high-performance competition. Journal of Science and Medicine in Sport, 2009, 12, 101-106.	1.3	16
65	Acute Inflammatory Responses to Exercise in Patients with Abdominal Aortic Aneurysm. Medicine and Science in Sports and Exercise, 2018, 50, 649-658.	0.4	16
66	Effects of exercise intensity and cardiorespiratory fitness on the acute response of arterial stiffness to exercise in older adults. European Journal of Applied Physiology, 2018, 118, 1673-1688.	2.5	16
67	Comparison of the movement patterns between small- and large-sided game training and competition in professional soccer players. Journal of Sports Medicine and Physical Fitness, 2018, 58, 1383-1389.	0.7	15
68	Evolution of game-play characteristics within-season for the National Basketball Association. International Journal of Sports Science and Coaching, 2019, 14, 355-362.	1.4	14
69	Lower limb movement variability in patients with peripheral arterial disease. Clinical Biomechanics, 2008, 23, 1080-1085.	1.2	13
70	The reliability of running economy among trained distance runners and field-based players. Journal of Exercise Science and Fitness, 2012, 10, 90-96.	2.2	13
71	A Single Bout of Arm-crank Exercise Promotes Positive Emotions and Post-Exercise Hypotension in Patients with Symptomatic Peripheral ArteryÂDisease. European Journal of Vascular and Endovascular Surgery, 2017, 53, 223-228.	1.5	13
72	Heart rate variability responses to acute and repeated postexercise sauna in trained cyclists. Applied Physiology, Nutrition and Metabolism, 2018, 43, 704-710.	1.9	13

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73	Transferring an Analytical Technique from Ecology to the Sport Sciences. Sports Medicine, 2018, 48, 725-732.	6.5	13
74	Aortic and Systemic Arterial Stiffness Responses to Acute Exercise in Patients With Small Abdominal Aortic Aneurysms. European Journal of Vascular and Endovascular Surgery, 2019, 58, 708-718.	1.5	13
75	External Activity Demands Differ Between Referees and Players During a Sub-Elite, Men's Basketball Match. Research Quarterly for Exercise and Sport, 2019, 90, 720-725.	1.4	13
76	Can compression stockings reduce the degree of soccer match-induced fatigue in females?. Research in Sports Medicine, 2019, 27, 351-364.	1.3	13
77	Long rallies and next rally performances in elite men's and women's badminton. PLoS ONE, 2020, 15, e0229604.	2.5	13
78	Impact of elite soccer coaching change on team performance according to coach- and club-related variables. Biology of Sport, 2021, 38, 603-608.	3.2	13
79	Reproducibility of post-exercise heart rate recovery indices: A systematic review. Autonomic Neuroscience: Basic and Clinical, 2019, 221, 102582.	2.8	12
80	Time kinetics of physical activity, sitting, and quality of life measures within a regional workplace: a cross–sectional analysis. BMC Public Health, 2016, 16, 786.	2.9	11
81	Age-related effect of aerobic exercise training on antioxidant and oxidative markers in the liver challenged by doxorubicin in rats. Free Radical Research, 2018, 52, 775-782.	3.3	11
82	Walking Training Improves Systemic and Local Pathophysiological Processes in Intermittent Claudication. European Journal of Vascular and Endovascular Surgery, 2021, 61, 954-963.	1.5	11
83	Sex differences in cardiovascular demands of refereeing during international basketball competition. Physician and Sportsmedicine, 2016, 44, 164-169.	2.1	10
84	Postactivation potentiation of dynamic conditioning contractions on rowing sprint performance. Journal of Science and Medicine in Sport, 2016, 19, 951-956.	1.3	10
85	Game-play characteristics differ between the European Super League and the National Rugby League: Implications for coaching and talent recruitment. International Journal of Sports Science and Coaching, 2018, 13, 1171-1176.	1.4	10
86	Technical and physical performances of Chinese Super League soccer players differ according to their playing status and position. International Journal of Performance Analysis in Sport, 2019, 19, 878-892.	1.1	10
87	Weekly vagal modulations and their associations with physical fitness and physical activity. European Journal of Sport Science, 2021, 21, 1326-1336.	2.7	10
88	Examining the evolution and classification of player position using performance indicators in the National Rugby League during the 2015–2019 seasons. Journal of Science and Medicine in Sport, 2020, 23, 891-896.	1.3	10
89	Identification and reliability of pacing strategies in outrigger canoeing ergometry. Journal of Science and Medicine in Sport, 2010, 13, 241-246.	1.3	9
90	Point:Counterpoint. Journal of Applied Physiology, 2017, 123, 692-693.	2.5	9

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91	Influence of Rest on Players' Performance and Physiological Responses during Basketball Play. Sports, 2017, 5, 27.	1.7	9
92	Predictive modelling of the physical demands during training and competition in professional soccer players. Journal of Science and Medicine in Sport, 2020, 23, 603-608.	1.3	9
93	Game Related Statistics Discriminate National and Foreign Players According to Playing Position and Team Ability in the Women's Basketball EuroLeague. International Journal of Environmental Research and Public Health, 2020, 17, 5507.	2.6	9
94	Pre-pubertal children and exercise in hot and humid environments: a brief review. Journal of Sports Science and Medicine, 2007, 6, 385-92.	1.6	9
95	Effect of shoulder angle on physiological responses during incremental peak arm crank ergometry. Journal of Sports Sciences, 2007, 25, 443-452.	2.0	8
96	Comparison of physiological responses to graded exercise test performance in outrigger canoeing. Journal of Sports Sciences, 2008, 26, 743-749.	2.0	8
97	A comparison of game-play characteristics between elite youth and senior Australian National Rugby League competitions. Journal of Science and Medicine in Sport, 2018, 21, 626-630.	1.3	8
98	Postactivation potentiation effect of overloaded cycling on subsequent cycling Wingate performance. Journal of Sports Medicine and Physical Fitness, 2019, 59, 217-222.	0.7	8
99	Acute Effects of Training Loads on Muscle Damage Markers and Performance in Semi-elite and Elite Athletes: A Systematic Review and Meta-analysis. Sports Medicine, 2021, 51, 2181-2207.	6.5	8
100	Using network science to unveil badminton performance patterns. Chaos, Solitons and Fractals, 2020, 135, 109834.	5.1	8
101	Methods of assessment of the post-exercise cardiac autonomic recovery: Additional important factors to be considered. International Journal of Cardiology, 2017, 239, 23.	1.7	7
102	Physical, Anthropometric, and Athletic Movement Qualities Discriminate Development Level in a Rugby League Talent Pathway. Journal of Strength and Conditioning Research, 2018, 32, 3169-3176.	2.1	7
103	Reliability of arterial stiffness indices at rest and following a single bout of moderateâ€intensity exercise in older adults. Clinical Physiology and Functional Imaging, 2019, 39, 42-50.	1.2	7
104	A 12-month lifestyle intervention does not improve cardiac autonomic function in patients with chronic kidney disease. Autonomic Neuroscience: Basic and Clinical, 2020, 224, 102642.	2.8	7
105	Impact of contextual factors on match demands experienced by elite male referees during international basketball tournaments. Journal of Sports Sciences, 2021, 39, 936-943.	2.0	7
106	Prehabilitation for Frail Patients Undergoing Colorectal Surgery: Lessons Learnt From a Randomised Feasibility Study. Frontiers in Rehabilitation Sciences, 2021, 2, .	1.2	7
107	Effects of a 12-month exercise program on cardiorespiratory health indicators of Vietnam War veterans resident in the tropics. Australian Journal of Rural Health, 2008, 16, 132-136.	1.5	6
108	Influence of Cycle Ergometer Type and Sex on Assessment of 30-Second Anaerobic Capacity and Power. International Journal of Sports Medicine, 2011, 32, 688-692.	1.7	6

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109	Influence of Regular Exercise on Body Fat and Eating Patterns of Patients with Intermittent Claudication. International Journal of Molecular Sciences, 2015, 16, 11339-11354.	4.1	6
110	Efficacy of brief behavioral counselling by allied health professionals to promote physical activity in people with peripheral arterial disease (BIPP): study protocol for a multi-center randomized controlled trial. BMC Public Health, 2016, 16, 1148.	2.9	6
111	Reproducibility of Anaerobic and Pain Thresholds in Male Patients With Intermittent Claudication. Journal of Cardiopulmonary Rehabilitation and Prevention, 2016, 36, 358-367.	2.1	6
112	Cardiovascular and perceptual stress of female basketball referees during women's International matches. Journal of Sports Medicine and Physical Fitness, 2017, 57, 476 - 482.	0.7	6
113	Age alters cardiac autonomic modulations during and following exercise-induced heat stress in females. Temperature, 2018, 5, 184-196.	3.0	6
114	Cardiac Autonomic Modulation Is Associated with Arterial Stiffness in Patients with Symptomatic Peripheral Artery Disease. Annals of Vascular Surgery, 2019, 61, 72-77.	0.9	6
115	Passing and tackling qualities discriminate developmental level in a rugby league talent pathway. International Journal of Performance Analysis in Sport, 2019, 19, 985-998.	1.1	6
116	Influence of Match Congestion on Performances in the National Basketball Association. Frontiers in Psychology, 2021, 12, 630769.	2.1	6
117	Analysis of styles of play according to season and end of season rank in the National Rugby League. Journal of Science and Medicine in Sport, 2021, 24, 206-210.	1.3	6
118	Relationship between handgrip strength and lung function in adults: a systematic review. Physiotherapy Theory and Practice, 2022, 38, 1908-1927.	1.3	6
119	Autonomic correlates of Yo-Yo performance in soccer referees. Motriz Revista De Educacao Fisica, 2012, 18, 291-297.	0.2	5
120	Exercise Is Medicine. Medicine and Science in Sports and Exercise, 2013, 45, 1223-1228.	0.4	5
121	Introduction to the research topic: the role of physical fitness on cardiovascular responses to stress. Frontiers in Physiology, 2014, 5, 450.	2.8	5
122	Daily heart rate variability of Paralympic gold medallist swimmers: A 17-week investigation. Journal of Sport and Health Science, 2015, 4, 371-376.	6.5	5
123	Validation of the futsal-specific intermittent shuttle protocol for the simulation of the physical demands of futsal match-play. International Journal of Performance Analysis in Sport, 2017, 17, 934-947.	1.1	5
124	Editorial: Performance Analysis in Sport. Frontiers in Psychology, 2020, 11, 611634.	2.1	5
125	Impact of exercise in high-humidity on heart rate variability and salivary oxidative stress in obese and lightweight asthmatic children. Journal of Sports Medicine and Physical Fitness, 2020, 60, 779-785.	0.7	5
126	Effect of Self-Selected and Induced Slow and Fast Paddling on Atroke Kinematics During 1000 m Outrigger Canoeing Ergometry. Journal of Sports Science and Medicine, 2011, 10, 52-8.	1.6	5

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127	Outcome Assessment for Intermittent Claudication. European Journal of Vascular and Endovascular Surgery, 2006, 31, 44-45.	1.5	4
128	Physiological responses to 1000-m ergometer time-trial performance in outrigger canoeing. Journal of Sports Sciences, 2008, 26, 1219-1223.	2.0	4
129	Bradycardia: changes in intrinsic rate rather than cardiac autonomic modulation. Clinical Autonomic Research, 2013, 23, 343-343.	2.5	4
130	Cardiovascular responsiveness to sympathoexcitatory stress in subjects with and without mild hypertension. Clinical Physiology and Functional Imaging, 2015, 35, 150-158.	1.2	4
131	Notice of Retraction: Ahimastos AA, et al. Effect of Ramipril on Walking Times and Quality of Life Among Patients With Peripheral Artery Disease and Intermittent Claudication: A Randomized Controlled Trial. <i>JAMA</i> . 2013;309(5):453-460 JAMA - Journal of the American Medical Association, 2015. 314. 1520.	7.4	4
132	Influence of waterpipe smoking on hematological parameters and cognitive function before and after supramaximal exercise. Science and Sports, 2017, 32, e147-e154.	0.5	4
133	Identifying the physical and anthropometric qualities explanatory of paddling adolescents. Journal of Science and Medicine in Sport, 2017, 20, 1112-1116.	1.3	4
134	Reproducibility of heart rate recovery in patients with intermittent claudication. Clinical Physiology and Functional Imaging, 2018, 38, 603-609.	1.2	4
135	Performance Advantages of Left-Handed Cricket Batting Talent. Frontiers in Psychology, 2020, 11, 1654.	2.1	4
136	Impact of Match Type on Exercise Volume and Intensity of Semi-Professional Basketball Referees During a Competitive Season. Research Quarterly for Exercise and Sport, 2021, 92, 843-850.	1.4	4
137	Influence of lower body compression garments on cardiovascular autonomic responses prior to, during and following submaximal cycling exercise. European Journal of Applied Physiology, 2020, 120, 1601-1607.	2.5	4
138	Exploring the effect of various match factors on team playing styles in the National Rugby League. International Journal of Sports Science and Coaching, 2021, 16, 976-984.	1.4	4
139	Relationship between requirement to stop during a six-minute walk test and health-related quality of life, physical activity and physical performance amongst people with intermittent claudication. Annals of Vascular Surgery, 2021, 76, 363-369.	0.9	4
140	Respostas Fisiológicas à Caminhada Máxima e Submáxima em Pacientes com Doença Arterial Periférica Sintomática. Arquivos Brasileiros De Cardiologia, 2021, 117, 309-316.	0.8	4
141	Officiating Role Influences the Physical Match Activity Profiles of Rugby League Touch Judges and Referees. Journal of Human Kinetics, 2017, 58, 225-231.	1.5	4
142	Reliability of two metabolic systems during sportâ€specific upperâ€body ergometry. European Journal of Sport Science, 2010, 10, 305-309.	2.7	3
143	Analysis of Cricket Ball Type and Innings on State Level Cricket Batter's Performance. Frontiers in Psychology, 2019, 10, 2347.	2.1	3
144	The Performance Evolution of Match Play Styles in the Spanish Professional Basketball League. Applied Sciences (Switzerland), 2020, 10, 7056.	2.5	3

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145	Local and Systemic Inflammation and Oxidative Stress After a Single Bout of Maximal Walking in Patients With Symptomatic Peripheral Artery Disease. Journal of Cardiovascular Nursing, 2021, 36, 498-506.	1.1	3
146	Home Advantage in Cricket., 2021,, 204-210.		3
147	Acute Fatigue Responses to Occupational Training in Military Personnel: A Systematic Review and Meta-Analysis. Military Medicine, 2023, 188, 969-977.	0.8	3
148	Importance of Tachogram Length and Period of Recording during Noninvasive Investigation of the Autonomic Nervous System. Annals of Noninvasive Electrocardiology, 2012, 17, 156-156.	1.1	2
149	Effect of clothing colour on body image perception. Performance Enhancement and Health, 2014, 3, 15-19.	1.6	2
150	Cardiac Autonomic and Salivary Responses to a Repeated Training Bout in Elite Swimmers. Sports, 2016, 4, 13.	1.7	2
151	Effect of portable non-invasive ventilation & Effect of portable non-invasive ventilation & Respiratory Physiology and Neurobiology, 2017, 243, 55-59.	1.6	2
152	The type and variation of evasive manoeuvres during an attacking task differ across a rugby league development pathway. International Journal of Performance Analysis in Sport, 2020, 20, 1134-1142.	1.1	2
153	Treinamento de Caminhada Melhora a Variabilidade da Pressão Arterial Ambulatorial em Claudicantes. Arquivos Brasileiros De Cardiologia, 2021, 116, 898-905.	0.8	2
154	Effect of Exercise-Induced Muscle Damage on Bowling-Specific Motor Skills in Male Adolescent Cricketers. Sports, 2021, 9, 103.	1.7	2
155	Influence of waterpipe smoking on cardiac autonomic function at rest and following high-intensity anaerobic exercise. Acta Gymnica, 2018, 48, 36-43.	1.1	2
156	Aerobic power and anthropometric characteristics of elite basketball referees. Journal of Sports Medicine and Physical Fitness, 2007, 47, 46-50.	0.7	2
157	Match intensity and heart rate predictors in top level basketball referees during men's Eurobasket. Journal of Sports Medicine and Physical Fitness, 2016, 56, 1034-40.	0.7	2
158	Acute changes in handgrip strength, lung function and health-related quality of life following cardiac surgery. PLoS ONE, 2022, 17, e0263683.	2.5	2
159	Thermoregulatory responses of junior lifesavers wearing protective clothing. Journal of Science and Medicine in Sport, 2008, 11, 542-548.	1.3	1
160	Validation of a oneâ€day selfâ€report questionnaire for physical activity assessment in healthy adults. European Journal of Sport Science, 2008, 8, 389-396.	2.7	1
161	Convergent validity and reliability of a novel repeated agility protocol in junior rugby league players. F1000Research, 2020, 9, 624.	1.6	1
162	Convergent validity and reliability of a novel repeated agility protocol in junior rugby league players. F1000Research, 0, 9, 624.	1.6	1

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163	Comparison Of The Safety And Efficacy Of Three Cooling Methods In Hyperthermic Subjects. Medicine and Science in Sports and Exercise, 2008, 40, S5-S6.	0.4	O
164	Commentary on Viewpoint: Exercise and cardiovascular risk reduction: Time to update the rationale for exercise?. Journal of Applied Physiology, 2008, 105, 775-775.	2.5	O
165	Regarding "Gait variability is altered in patients with peripheral arterial diseaseâ€. Journal of Vascular Surgery, 2009, 50, 976.	1.1	O
166	Effect of stroke rate on performance and physiological demand of outrigger canoeing ergometry. European Journal of Sport Science, 2012, 12, 43-48.	2.7	0
167	Artery blockages and blowouts: targeting vascular disease with exercise. Journal of Science and Medicine in Sport, 2019, 22, S13.	1.3	O
168	The accumulated effects of exercise-induced stress in male athletes during a national Ultimate Frisbee competition across four days. Journal of Science and Medicine in Sport, 2019, 22, S82-S83.	1.3	0
169	Investigating the Physical Demands of Ultimate Frisbee in Elite Male Athletes During a National Championship. Journal of Science and Medicine in Sport, 2019, 22, S81.	1.3	O
170	Importance of Action Fidelity when Developing Shooting Accuracy in Military Soldiers. Journal of Science and Medicine in Sport, 2019, 22, S80-S81.	1.3	0
171	Reproducibility of Hemodynamic, Cardiac Autonomic Modulation, and Blood Flow Assessments in Patients with Intermittent Claudication. Annals of Vascular Surgery, 2019, 57, 144-151.	0.9	O
172	Clarification to Commentary: Acute Effects of Exercise Mode on Arterial Stiffness and Wave Reflection in Healthy Young Adults: A Systematic Review and Meta-Analysis. Frontiers in Physiology, 2020, 11, 257.	2.8	0
173	Reliability Of A Vagal Modulation Index In Different Conditions. Medicine and Science in Sports and Exercise, 2019, 51, 330-330.	0.4	O