

Jens Bangsbo

List of Publications by Year in descending order

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Version: 2024-02-01

261
papers

11,493
citations

50276

46
h-index

40979

93
g-index

265
all docs

265
docs citations

265
times ranked

8567
citing authors

#	ARTICLE	IF	CITATIONS
1	The Yo-Yo Intermittent Recovery Test. <i>Sports Medicine</i> , 2008, 38, 37-51.	6.5	954
2	The Yo-Yo Intermittent Recovery Test: Physiological Response, Reliability, and Validity. <i>Medicine and Science in Sports and Exercise</i> , 2003, 35, 697-705.	0.4	902
3	Muscle and Blood Metabolites during a Soccer Game. <i>Medicine and Science in Sports and Exercise</i> , 2006, 38, 1165-1174.	0.4	526
4	Physical Demands during an Elite Female Soccer Game: Importance of Training Status. <i>Medicine and Science in Sports and Exercise</i> , 2005, 37, 1242-1248.	0.4	443
5	Physiological demands of top-class soccer refereeing in relation to physical capacity: effect of intense intermittent exercise training. <i>Journal of Sports Sciences</i> , 2001, 19, 881-891.	2.0	304
6	High-Intensity Training versus Traditional Exercise Interventions for Promoting Health. <i>Medicine and Science in Sports and Exercise</i> , 2010, 42, 1951-1958.	0.4	300
7	The Yo-Yo IR2 Test: Physiological Response, Reliability, and Application to Elite Soccer. <i>Medicine and Science in Sports and Exercise</i> , 2006, 38, 1666-1673.	0.4	292
8	Physical activity and coronavirus disease 2019 (COVID-19): specific recommendations for home-based physical training. <i>Managing Sport and Leisure</i> , 2022, 27, 26-31.	3.5	265
9	Energy demands in competitive soccer. <i>Journal of Sports Sciences</i> , 1994, 12, S5-S12.	2.0	236
10	The slow component of oxygen uptake during intense, sub-maximal exercise in man is associated with additional fibre recruitment. <i>Pflügers Archiv European Journal of Physiology</i> , 2004, 447, 855-866.	2.8	203
11	Copenhagen Consensus statement 2019: physical activity and ageing. <i>British Journal of Sports Medicine</i> , 2019, 53, 856-858.	6.7	145
12	Muscle damage, inflammatory, immune and performance responses to three football games in 1 week in competitive male players. <i>European Journal of Applied Physiology</i> , 2016, 116, 179-193.	2.5	143
13	Muscle adaptations and performance enhancements of soccer training for untrained men. <i>European Journal of Applied Physiology</i> , 2010, 108, 1247-1258.	2.5	116
14	Recreational football for disease prevention and treatment in untrained men: a narrative review examining cardiovascular health, lipid profile, body composition, muscle strength and functional capacity. <i>British Journal of Sports Medicine</i> , 2015, 49, 568-576.	6.7	112
15	Activity profile and physical demands of football referees and assistant referees in international games. <i>Journal of Sports Sciences</i> , 2009, 27, 1167-1176.	2.0	110
16	Maximal voluntary contraction force, SR function and glycogen resynthesis during the first 72 h after a high-level competitive soccer game. <i>European Journal of Applied Physiology</i> , 2011, 111, 2987-2995.	2.5	109
17	Intense interval training enhances human skeletal muscle oxygen uptake in the initial phase of dynamic exercise at high but not at low intensities. <i>Journal of Physiology</i> , 2004, 559, 335-345.	2.9	101
18	Is Recreational Soccer Effective for Improving $\dot{V}_{O_{2\max}}$? A Systematic Review and Meta-Analysis. <i>Sports Medicine</i> , 2015, 45, 1339-1353.	6.5	97

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19	ATP and heat production in human skeletal muscle during dynamic exercise: higher efficiency of anaerobic than aerobic ATP resynthesis. <i>Journal of Physiology</i> , 2003, 549, 255-269.	2.9	87
20	Motor Skills and Exercise Capacity Are Associated with Objective Measures of Cognitive Functions and Academic Performance in Preadolescent Children. <i>PLoS ONE</i> , 2016, 11, e0161960.	2.5	87
21	Reduced volume and increased training intensity elevate muscle Na ⁺ -K ⁺ pump β -subunit expression as well as short- and long-term work capacity in humans. <i>Journal of Applied Physiology</i> , 2009, 107, 1771-1780.	2.5	86
22	Broad-spectrum physical fitness benefits of recreational football: a systematic review and meta-analysis. <i>British Journal of Sports Medicine</i> , 2019, 53, 926-939.	6.7	85
23	Soccer Improves Fitness and Attenuates Cardiovascular Risk Factors in Hypertensive Men. <i>Medicine and Science in Sports and Exercise</i> , 2013, 45, 553-561.	0.4	84
24	Slow-Twitch Fiber Glycogen Depletion Elevates Moderate-Exercise Fast-Twitch Fiber Activity and O ₂ Uptake. <i>Medicine and Science in Sports and Exercise</i> , 2004, 36, 973-982.	0.4	83
25	The Copenhagen Consensus Conference 2016: children, youth, and physical activity in schools and during leisure time. <i>British Journal of Sports Medicine</i> , 2016, 50, 1177-1178.	6.7	83
26	Exceptional Evolutionary Divergence of Human Muscle and Brain Metabolomes Parallels Human Cognitive and Physical Uniqueness. <i>PLoS Biology</i> , 2014, 12, e1001871.	5.6	80
27	Recruitment of fibre types and quadriceps muscle portions during repeated, intense knee-extensor exercise in humans. <i>Pflügers Archiv European Journal of Physiology</i> , 2004, 449, 56-65.	2.8	77
28	The effect of strength training, recreational soccer and running exercise on stretch-shortening cycle muscle performance during countermovement jumping. <i>Human Movement Science</i> , 2012, 31, 970-986.	1.4	75
29	Exercise and exercise training-induced increase in autophagy markers in human skeletal muscle. <i>Physiological Reports</i> , 2018, 6, e13651.	1.7	75
30	Heart rate response and fitness effects of various types of physical education for 8- to 9-year-old schoolchildren. <i>European Journal of Sport Science</i> , 2014, 14, 861-869.	2.7	72
31	High Injury Incidence in Adolescent Female Soccer. <i>American Journal of Sports Medicine</i> , 2014, 42, 2487-2494.	4.2	71
32	Physical activity and health in Chinese children and adolescents: expert consensus statement (2020). <i>British Journal of Sports Medicine</i> , 2020, 54, 1321-1331.	6.7	71
33	Return to elite football after the COVID-19 lockdown. <i>Managing Sport and Leisure</i> , 2022, 27, 172-180.	3.5	70
34	Limitations in intense exercise performance of athletes – effect of speed endurance training on ion handling and fatigue development. <i>Journal of Physiology</i> , 2017, 595, 2897-2913.	2.9	68
35	Isokinetic strength effects of FIFA's "The 11+" injury prevention training programme. <i>Isokinetics and Exercise Science</i> , 2010, 18, 211-215.	0.4	64
36	Effects of Exercise and Diet in Nonobese Asthma Patients – A Randomized Controlled Trial. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2018, 6, 803-811.	3.8	63

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37	Short-term street soccer improves fitness and cardiovascular health status of homeless men. <i>European Journal of Applied Physiology</i> , 2012, 112, 2097-2106.	2.5	61
38	Concurrent speed endurance and resistance training improves performance, running economy, and muscle NHE1 in moderately trained runners. <i>Journal of Applied Physiology</i> , 2014, 117, 1097-1109.	2.5	61
39	Methods to collect and interpret external training load using microtechnology incorporating GPS in professional football: a systematic review. <i>Research in Sports Medicine</i> , 2020, 28, 437-458.	1.3	60
40	Positive effects on bone mineralisation and muscular fitness after 10 months of intense school-based physical training for children aged 8-10 years: the FIT FIRST randomised controlled trial. <i>British Journal of Sports Medicine</i> , 2018, 52, 254-260.	6.7	59
41	Effects of high-intensity training on cardiovascular risk factors in premenopausal and postmenopausal women. <i>American Journal of Obstetrics and Gynecology</i> , 2017, 216, 384.e1-384.e11.	1.3	58
42	High-Intensity Intermittent Swimming Improves Cardiovascular Health Status for Women with Mild Hypertension. <i>BioMed Research International</i> , 2014, 2014, 1-9.	1.9	57
43	Effects of soccer vs swim training on bone formation in sedentary middle-aged women. <i>European Journal of Applied Physiology</i> , 2015, 115, 2671-2679.	2.5	57
44	Differences in strength and speed demands between 4v4 and 8v8 small-sided football games. <i>Journal of Sports Sciences</i> , 2016, 34, 2246-2254.	2.0	56
45	Football is medicine: it is time for patients to play!. <i>British Journal of Sports Medicine</i> , 2018, 52, 1412-1414.	6.7	55
46	Soccer Training Improves Cardiac Function in Men with Type 2 Diabetes. <i>Medicine and Science in Sports and Exercise</i> , 2013, 45, 2223-2233.	0.4	54
47	Analysis of High-Intensity Skating in Top-Class Ice Hockey Match-Play in Relation to Training Status and Muscle Damage. <i>Journal of Strength and Conditioning Research</i> , 2018, 32, 1303-1310.	2.1	54
48	The Effect of Two Speed Endurance Training Regimes on Performance of Soccer Players. <i>PLoS ONE</i> , 2015, 10, e0138096.	2.5	53
49	Acceleration and sprint profiles of professional male football players in relation to playing position. <i>PLoS ONE</i> , 2020, 15, e0236959.	2.5	51
50	Short-Term Performance Effects of Three Different Low-Volume Strength-Training Programmes in College Male Soccer Players. <i>Journal of Human Kinetics</i> , 2014, 40, 121-128.	1.5	49
51	Sodium bicarbonate intake improves high-intensity intermittent exercise performance in trained young men. <i>Journal of the International Society of Sports Nutrition</i> , 2015, 12, 25.	3.9	48
52	Football training in men with prostate cancer undergoing androgen deprivation therapy: activity profile and short-term skeletal and postural balance adaptations. <i>European Journal of Applied Physiology</i> , 2016, 116, 471-480.	2.5	48
53	Effects of recreational football on women's fitness and health: adaptations and mechanisms. <i>European Journal of Applied Physiology</i> , 2018, 118, 11-32.	2.5	48
54	Resveratrol modulates the angiogenic response to exercise training in skeletal muscles of aged men. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2014, 307, H1111-H1119.	3.2	47

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55	PGC-1 α and exercise intensity dependent adaptations in mouse skeletal muscle. <i>PLoS ONE</i> , 2017, 12, e0185993.	2.5	47
56	Early Postmenopausal Phase Is Associated With Reduced Prostacyclin-Induced Vasodilation That Is Reversed by Exercise Training. <i>Hypertension</i> , 2016, 68, 1011-1020.	2.7	46
57	Beta ₂ -adrenoceptor agonist salbutamol increases protein turnover rates and alters signalling in skeletal muscle after resistance exercise in young men. <i>Journal of Physiology</i> , 2018, 596, 4121-4139.	2.9	46
58	Cycling with blood flow restriction improves performance and muscle K ⁺ regulation and alters the effect of anti-oxidant infusion in humans. <i>Journal of Physiology</i> , 2019, 597, 2421-2444.	2.9	46
59	Walking football as sustainable exercise for older adults – A pilot investigation. <i>European Journal of Sport Science</i> , 2017, 17, 638-645.	2.7	45
60	Molecular mechanisms involved in the positive effects of physical activity on coping with COVID-19. <i>European Journal of Applied Physiology</i> , 2020, 120, 2569-2582.	2.5	45
61	High-intensity exercise training enhances mitochondrial oxidative phosphorylation efficiency in a temperature-dependent manner in human skeletal muscle: implications for exercise performance. <i>FASEB Journal</i> , 2019, 33, 8976-8989.	0.5	44
62	Skeletal muscle and performance adaptations to high-intensity training in elite male soccer players: speed endurance runs versus small-sided game training. <i>European Journal of Applied Physiology</i> , 2018, 118, 111-121.	2.5	43
63	Elite football of 2030 will not be the same as that of 2020: Preparing players, coaches, and support staff for the evolution. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2020, 30, 962-964.	2.9	43
64	Fatty acid kinetics and carbohydrate metabolism during electrical exercise in spinal cord-injured humans. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2001, 281, R1492-R1498.	1.8	42
65	Muscle strength and soccer practice as major determinants of bone mineral density in adolescents. <i>Joint Bone Spine</i> , 2012, 79, 403-408.	1.6	42
66	Chronic β_2 -adrenoceptor agonist treatment alters muscle proteome and functional adaptations induced by high intensity training in young men. <i>Journal of Physiology</i> , 2018, 596, 231-252.	2.9	41
67	Training with blood flow restriction increases femoral artery diameter and thigh oxygen delivery during knee extensor exercise in recreationally trained men. <i>Journal of Physiology</i> , 2020, 598, 2337-2353.	2.9	41
68	Cardiovascular effects of 3 months of football training in overweight children examined by comprehensive echocardiography: a pilot study. <i>Journal of Sports Sciences</i> , 2013, 31, 1432-1440.	2.0	40
69	Comparison between two types of anaerobic speed endurance training in competitive soccer players. <i>Journal of Human Kinetics</i> , 2016, 51, 183-192.	1.5	40
70	Capillary ultrastructure and mitochondrial volume density in skeletal muscle in relation to reduced exercise capacity of patients with intermittent claudication. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2016, 310, R943-R951.	1.8	40
71	Fitness and health benefits of team handball training for young untrained women – A cross-disciplinary RCT on physiological adaptations and motivational aspects. <i>Journal of Sport and Health Science</i> , 2018, 7, 139-148.	6.5	39
72	Neuromuscular Fatigue and Metabolism during High-Intensity Intermittent Exercise. <i>Medicine and Science in Sports and Exercise</i> , 2019, 51, 1642-1652.	0.4	39

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73	Mechanisms underlying enhancements in muscle force and power output during maximal cycle ergometer exercise induced by chronic β_2 -adrenergic stimulation in men. <i>Journal of Applied Physiology</i> , 2015, 119, 475-486.	2.5	38
74	The Yo-Yo IE2 Test. <i>Medicine and Science in Sports and Exercise</i> , 2015, 47, 100-108.	0.4	36
75	A short period of high-intensity interval training improves skeletal muscle mitochondrial function and pulmonary oxygen uptake kinetics. <i>Journal of Applied Physiology</i> , 2016, 120, 1319-1327.	2.5	36
76	The Use of Yo-Yo Intermittent Recovery Level 1 and Andersen Testing for Fitness and Maximal Heart Rate Assessments of 6- to 10-Year-Old School Children. <i>Journal of Strength and Conditioning Research</i> , 2013, 27, 1583-1590.	2.1	35
77	â€˜FIFA 11 for Healthâ€™™ for Europe. II: effect on health markers and physical fitness in Danish schoolchildren aged 10â€˜12â€˜...years. <i>British Journal of Sports Medicine</i> , 2016, 50, 1394-1399.	6.7	34
78	Vasoactive enzymes and blood flow responses to passive and active exercise in peripheral arterial disease. <i>Atherosclerosis</i> , 2016, 246, 98-105.	0.8	34
79	The effect of 12-month participation in osteogenic and non-osteogenic sports on bone development in adolescent male athletes. The PRO-BONE study. <i>Journal of Science and Medicine in Sport</i> , 2018, 21, 404-409.	1.3	34
80	Reliability and Construct Validity of Yo-Yo Tests in Untrained and Soccer-Trained Schoolgirls Aged 9â€˜16. <i>Pediatric Exercise Science</i> , 2016, 28, 321-330.	1.0	33
81	Effects of 3 months of full-court and half-court street basketball training on health profile in untrained men. <i>Journal of Sport and Health Science</i> , 2018, 7, 132-138.	6.5	33
82	Relationship between External Load and Perceptual Responses to Training in Professional Football: Effects of Quantification Method. <i>Sports</i> , 2019, 7, 68.	1.7	33
83	10â€˜20â€˜30 training increases performance and lowers blood pressure and $\text{scp} < \text{scp} > \text{VEGF} < / \text{scp} >$ in runners. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2015, 25, e479-89.	2.9	32
84	Leg vascular and skeletal muscle mitochondrial adaptations to aerobic high-intensity exercise training are enhanced in the early postmenopausal phase. <i>Journal of Physiology</i> , 2017, 595, 2969-2983.	2.9	32
85	Effects of the Workplace Health Promotion Activities Soccer and Zumba on Muscle Pain, Work Ability and Perceived Physical Exertion among Female Hospital Employees. <i>PLoS ONE</i> , 2014, 9, e115059.	2.5	31
86	Community-Based Recreational Football: A Novel Approach to Promote Physical Activity and Quality of Life in Prostate Cancer Survivors. <i>International Journal of Environmental Research and Public Health</i> , 2014, 11, 5567-5585.	2.6	31
87	Health-Related Physical Fitness in Healthy Untrained Men: Effects on VO_2max , Jump Performance and Flexibility of Soccer and Moderate-Intensity Continuous Running. <i>PLoS ONE</i> , 2015, 10, e0135319.	2.5	31
88	The importance of cohesion and enjoyment for the fitness improvement of 8â€˜10â€˜year-old children participating in a team and individual sport school-based physical activity intervention. <i>European Journal of Sport Science</i> , 2017, 17, 343-350.	2.7	31
89	Impact of adrenaline and metabolic stress on exercise-induced intracellular signaling and $\text{PGC}\alpha_1$ mRNA response in human skeletal muscle. <i>Physiological Reports</i> , 2016, 4, e12844.	1.7	30
90	Effect of formoterol, a long-acting β_2 -adrenergic agonist, on muscle strength and power output, metabolism, and fatigue during maximal sprinting in men. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2016, 310, R1312-R1321.	1.8	30

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91	Effects of self-paced interval and continuous training on health markers in women. <i>European Journal of Applied Physiology</i> , 2017, 117, 2281-2293.	2.5	30
92	Contextual Variables and Training Load Throughout a Competitive Period in a Top-Level Male Soccer Team. <i>Journal of Strength and Conditioning Research</i> , 2021, 35, 3177-3183.	2.1	30
93	Comparative Efficacy of 5 Exercise Types on Cardiometabolic Health in Overweight and Obese Adults: A Systematic Review and Network Meta-Analysis of 81 Randomized Controlled Trials. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2022, 15, 101161CIRCOUTCOMES121008243.	2.2	30
94	Musculoskeletal health profile for elite female footballers versus untrained young women before and after 16 weeks of football training. <i>Journal of Sports Sciences</i> , 2013, 31, 1468-1474.	2.0	29
95	Reliability and validity of Yo-Yo tests in 9- to 16-year-old football players and matched non-sports active schoolboys. <i>European Journal of Sport Science</i> , 2016, 16, 755-763.	2.7	29
96	Test-Retest Reliability of the Yo-Yo Test: A Systematic Review. <i>Sports Medicine</i> , 2019, 49, 1547-1557.	6.5	29
97	The Effects of 52 Weeks of Soccer or Resistance Training on Body Composition and Muscle Function in +65-Year-Old Healthy Males – A Randomized Controlled Trial. <i>PLoS ONE</i> , 2016, 11, e0148236.	2.5	29
98	Application of Individualized Speed Zones to Quantify External Training Load in Professional Soccer. <i>Journal of Human Kinetics</i> , 2020, 72, 279-289.	1.5	29
99	Positive effects of 1-year football and strength training on mechanical muscle function and functional capacity in elderly men. <i>European Journal of Applied Physiology</i> , 2016, 116, 1127-1138.	2.5	28
100	Combined speed endurance and endurance exercise amplify the exercise-induced PGC-1 α and PDK4 mRNA response in trained human muscle. <i>Physiological Reports</i> , 2016, 4, e12864.	1.7	28
101	Protein intake during training sessions has no effect on performance and recovery during a strenuous training camp for elite cyclists. <i>Journal of the International Society of Sports Nutrition</i> , 2016, 13, 9.	3.9	28
102	Running intensity fluctuations indicate temporary performance decrement in top-class football. <i>Science and Medicine in Football</i> , 2017, 1, 10-17.	2.0	28
103	Improved cognitive performance in preadolescent Danish children after the school-based physical activity programme "FIFA 11 for Health for Europe" – A cluster-randomised controlled trial. <i>European Journal of Sport Science</i> , 2018, 18, 130-139.	2.7	28
104	Improved Exercise Tolerance with Caffeine Is Associated with Modulation of both Peripheral and Central Neural Processes in Human Participants. <i>Frontiers in Nutrition</i> , 2018, 5, 6.	3.7	28
105	The effect of exercise and beta ₂ -adrenergic stimulation on glutathionylation and function of the Na,K-ATPase in human skeletal muscle. <i>Physiological Reports</i> , 2015, 3, e12515.	1.7	27
106	Effect of speed endurance and strength training on performance, running economy and muscular adaptations in endurance-trained runners. <i>European Journal of Applied Physiology</i> , 2016, 116, 1331-1341.	2.5	27
107	Physical and Physiological Demands of Recreational Team Handball for Adult Untrained Men. <i>BioMed Research International</i> , 2017, 2017, 1-10.	1.9	27
108	Effects of Small-Sided Soccer Games on Physical Fitness, Physiological Responses, and Health Indices in Untrained Individuals and Clinical Populations: A Systematic Review. <i>Sports Medicine</i> , 2020, 50, 987-1007.	6.5	27

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109	Effects of Endurance Training on the Serum Levels of Tumour Necrosis Factor- α and Interferon- γ in Sedentary Men. <i>Immune Network</i> , 2014, 14, 255.	3.6	26
110	Physical Demands in Competitive Ultimate Frisbee. <i>Journal of Strength and Conditioning Research</i> , 2015, 29, 3386-3391.	2.1	26
111	Oxidative capacity and glycogen content increase more in arm than leg muscle in sedentary women after intense training. <i>Journal of Applied Physiology</i> , 2015, 119, 116-123.	2.5	26
112	Evaluating a Nationwide Recreational Football Intervention: Recruitment, Attendance, Adherence, Exercise Intensity, and Health Effects. <i>BioMed Research International</i> , 2016, 2016, 1-8.	1.9	26
113	Low-volume high-intensity swim training is superior to high-volume low-intensity training in relation to insulin sensitivity and glucose control in inactive middle-aged women. <i>European Journal of Applied Physiology</i> , 2016, 116, 1889-1897.	2.5	26
114	Effects on muscle strength, maximal jump height, flexibility and postural sway after soccer and Zumba exercise among female hospital employees: a 9-month randomised controlled trial. <i>Journal of Sports Sciences</i> , 2016, 34, 1849-1858.	2.0	26
115	Bone mineral density in lifelong trained male football players compared with young and elderly untrained men. <i>Journal of Sport and Health Science</i> , 2018, 7, 159-168.	6.5	26
116	Post-Game High Protein Intake May Improve Recovery of Football-Specific Performance during a Congested Game Fixture: Results from the PRO-FOOTBALL Study. <i>Nutrients</i> , 2018, 10, 494.	4.1	26
117	Blood flow-restricted training enhances thigh glucose uptake during exercise and muscle antioxidant function in humans. <i>Metabolism: Clinical and Experimental</i> , 2019, 98, 1-15.	3.4	26
118	Recreational football is effective in the treatment of non-communicable diseases. <i>British Journal of Sports Medicine</i> , 2015, 49, 1426-1427.	6.7	25
119	Cardiorespiratory fitness and physical function in children with cancer from diagnosis throughout treatment. <i>BMJ Open Sport and Exercise Medicine</i> , 2017, 3, e000179.	2.9	25
120	Recreational team sports: The motivational medicine. <i>Journal of Sport and Health Science</i> , 2018, 7, 129-131.	6.5	25
121	Effect of inhaled terbutaline on substrate utilization and 300-kcal time trial performance. <i>Journal of Applied Physiology</i> , 2014, 117, 1180-1187.	2.5	24
122	Beta2-adrenergic stimulation increases energy expenditure at rest, but not during submaximal exercise in active overweight men. <i>European Journal of Applied Physiology</i> , 2017, 117, 1907-1915.	2.5	23
123	Fitness Effects of 10-Month Frequent Low-Volume Ball Game Training or Interval Running for 8-10-Year-Old School Children. <i>BioMed Research International</i> , 2017, 2017, 1-9.	1.9	23
124	Osteogenic impact of football training in 55- to 70-year-old women and men with prediabetes. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2018, 28, 52-60.	2.9	23
125	Maximal heart rate assessment in recreational football players: A study involving a multiple testing approach. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2019, 29, 1537-1545.	2.9	23
126	Accuracy and reliability of the InBody 270 multi-frequency body composition analyser in 10-12-year-old children. <i>PLoS ONE</i> , 2021, 16, e0247362.	2.5	23

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127	Fatigue Responses in Various Muscle Groups in Well-Trained Competitive Male Players after a Simulated Soccer Game. <i>Journal of Human Kinetics</i> , 2018, 61, 85-97.	1.5	22
128	Movement pattern and physiological response in recreational small-sided football – effect of number of players with a fixed pitch size. <i>Journal of Sports Sciences</i> , 2018, 36, 1549-1556.	2.0	22
129	In-season adaptations to intense intermittent training and sprint interval training in sub-elite football players. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2019, 29, 669-677.	2.9	22
130	“FIFA 11 for Health”™ for Europe. 1: effect on health knowledge and well-being of 10- to 12-year-old Danish school children. <i>British Journal of Sports Medicine</i> , 2017, 51, 1483-1488.	6.7	21
131	Lifelong Football Training: Effects on Autophagy and Healthy Longevity Promotion. <i>Frontiers in Physiology</i> , 2019, 10, 132.	2.8	21
132	Eight months of school-based soccer improves physical fitness and reduces aggression in high-school children. <i>Biology of Sport</i> , 2020, 37, 185-193.	3.2	21
133	Infusion of ATP increases leg oxygen delivery but not oxygen uptake in the initial phase of intense knee extensor exercise in humans. <i>Experimental Physiology</i> , 2014, 99, 1399-1408.	2.0	20
134	Unchanged content of oxidative enzymes in fast-twitch muscle fibers and $\dot{V}O_2$ kinetics after intensified training in trained cyclists. <i>Physiological Reports</i> , 2015, 3, e12428.	1.7	20
135	Effect of speed endurance training and reduced training volume on running economy and single muscle fiber adaptations in trained runners. <i>Physiological Reports</i> , 2018, 6, e13601.	1.7	20
136	Abundance of ClC-1 chloride channel in human skeletal muscle: fiber type specific differences and effect of training. <i>Journal of Applied Physiology</i> , 2018, 125, 470-478.	2.5	20
137	High-intensity exercise training ameliorates aberrant expression of markers of mitochondrial turnover but not oxidative damage in skeletal muscle of men with essential hypertension. <i>Acta Physiologica</i> , 2019, 225, e13208.	3.8	20
138	Beta ₂ -adrenergic agonist clenbuterol increases energy expenditure and fat oxidation, and induces mTOR phosphorylation in skeletal muscle of young healthy men. <i>Drug Testing and Analysis</i> , 2020, 12, 610-618.	2.6	20
139	Cardiovascular fitness and health effects of various types of team sports for adult and elderly inactive individuals - a brief narrative review. <i>Progress in Cardiovascular Diseases</i> , 2020, 63, 709-722.	3.1	20
140	Muscle metabolism and impaired sprint performance in an elite women’s football game. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2022, 32, 27-38.	2.9	20
141	Intensive training and reduced volume increases muscle FXRD1 expression and phosphorylation at rest and during exercise in athletes. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2016, 310, R659-R669.	1.8	19
142	High-intensity intermittent “10–15”-running reduces body fat, and increases lean body mass, bone mineral density, and performance in untrained subjects. <i>European Journal of Applied Physiology</i> , 2018, 118, 1221-1230.	2.5	19
143	Physical Fitness and Body Composition in 10–12-Year-Old Danish Children in Relation to Leisure-Time Club-Based Sporting Activities. <i>BioMed Research International</i> , 2018, 2018, 1-8.	1.9	19
144	Cardiovascular adaptations after 10 months of intense school-based physical training for 8- to 10-year-old children. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2018, 28, 33-41.	2.9	19

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243	Cardiac perfusion and function after high-intensity exercise training in late premenopausal and recent postmenopausal women: an MRI study. <i>Journal of Applied Physiology</i> , 2019, 126, 1272-1280.	2.5	3
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