

CITATION REPORT

List of articles citing

The Yo-Yo intermittent recovery test : a useful tool for evaluation of physical performance in intermittent sports

DOI: 10.2165/00007256-200838010-00004
Sports Medicine, 2008, 38, 37-51.

Source: <https://exaly.com/paper-pdf/43927094/citation-report.pdf>

Version: 2024-04-20

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

#	Paper	IF	Citations
810	Effects of aerobic training on the exercise-induced decline in short-passing ability in junior soccer players. 2008 , 33, 1192-8		47
809	Conference on "Multidisciplinary approaches to nutritional problems". Symposium on "Performance, exercise and health". Hydration, fluids and performance. 2009 , 68, 17-22		20
808	Repeated-sprint ability in professional and amateur soccer players. 2009 , 34, 1048-54		100
807	Advances in rehabilitation and performance testing. 2009 , 28, 63-76		14
806	Respiratory Muscle Training as an Ergogenic Aid. 2009 , 7, S18-S27		17
805	High-intensity training in football. 2009 , 4, 291-306		132
804	Comparison of progressive maximal swimming tests in elite female water polo players. 2009 , 4, 206-17		7
803	Test validation in sport physiology: lessons learned from clinimetrics. 2009 , 4, 269-77		108
802	Validity of an on-court lactate threshold test in young basketball players. 2010 , 24, 2434-9		14
801	Direct validity of the yo-yo intermittent recovery test in young team handball players. 2010 , 24, 465-70		34
800	Effect of 2-wk intensified training and inactivity on muscle Na ⁺ -K ⁺ pump expression, phospholemman (FX ₁ YD1) phosphorylation, and performance in soccer players. 2010 , 108, 898-905		79
799	The physical and physiological demands of basketball training and competition. 2010 , 5, 75-86		210
798	Australian football player work rate: evidence of fatigue and pacing?. 2010 , 5, 394-405		112
797	Physiological determinants of Yo-Yo intermittent recovery tests in male soccer players. 2010 , 108, 401-9		80
796	Yo-Yo intermittent recovery test versus the Universit ^é de Montr ^é al Track Test: relation with a high-intensity intermittent exercise. 2010 , 13, 146-50		36
795	The Yo-Yo Intermittent Recovery Test (Level 1) to discriminate elite junior Australian football players. 2010 , 13, 329-31		35
794	Relationship between endurance field tests and match performance in young soccer players. 2010 , 24, 3227-33		109

793	Time-motion, heart rate, perceptual and motor behaviour demands in small-sides soccer games: effects of pitch size. 2010 , 28, 1615-23	222
792	Comparisons of overground endoscopy and treadmill endoscopy in UK Thoroughbred racehorses. 2010 , 42, 186-91	33
791	Validity and reliability of a new field test (Carminatti's test) for soccer players compared with laboratory-based measures. 2011 , 29, 1621-8	33
790	Validity of the Yo-Yo intermittent endurance test in young soccer players. 2011 , 11, 309-315	11
789	Yo-Yo IR2 test e teste de margaria: validade, confiabilidade e obtenção da frequência cardíaca máxima em jogadores jovens de futebol. 2011 , 17, 344-349	8
788	Relationships between Yo-Yo Intermittent Recovery Tests and Development of Aerobic and Anaerobic Fitness in U-13 and U-17 Soccer Players. 2011 , 9, 91-97	6
787	Differences in Physiological Characterization between Yo-Yo Intermittent Recovery Test Level 1 and Level 2 in Japanese College Soccer Players. 2011 , 9, 33-38	3
786	Effect of bout duration on exercise intensity and technical performance of small-sided games in soccer. 2011 , 25, 453-8	84
785	Comparison of the physiological responses to different small-sided games in elite young soccer players. 2011 , 25, 1522-8	61
784	Individual match playing time during the season affects fitness-related parameters of male professional soccer players. 2011 , 25, 2729-39	42
783	Vitamin C consumption does not impair training-induced improvements in exercise performance. 2011 , 6, 58-69	37
782	The role of aerobic fitness on session rating of perceived exertion in futsal players. 2011 , 6, 358-66	55
781	Measuring soccer skill performance: a review. 2011 , 21, 170-83	152
780	Physiological and performance adaptations to an in-season soccer camp in the heat: associations with heart rate and heart rate variability. 2011 , 21, e477-85	90
779	The relationship between physical capacity and match performance in elite Australian football: a mediation approach. 2011 , 14, 447-52	104
778	High-intensity warm-ups elicit superior performance to a current soccer warm-up routine. 2011 , 14, 522-8	59
777	Performance and physiological responses to repeated-sprint exercise: a novel multiple-set approach. 2011 , 111, 669-78	60
776	Sub-maximal and maximal Yo-Yo intermittent endurance test level 2: heart rate response, reproducibility and application to elite soccer. 2011 , 111, 969-78	85

775	Physiological and physical effects of different milk protein supplements in elite soccer players. 2011 , 30, 49-57	19
774	Anthropometric and physical performance profiles of elite karate kumite and kata competitors. 2011 , 30, 107-14	26
773	Caffeine intake improves intense intermittent exercise performance and reduces muscle interstitial potassium accumulation. 2011 , 111, 1372-9	90
772	Movement and physiological match demands of elite rugby league using portable global positioning systems. 2011 , 29, 1223-30	118
771	VO2 kinetics and performance in soccer players after intense training and inactivity. 2011 , 43, 1716-24	57
770	The relationship between the yo-yo tests, anaerobic performance and aerobic performance in young soccer players. 2012 , 35, 81-8	21
769	Suggestions from the field for return to sports participation following anterior cruciate ligament reconstruction: soccer. 2012 , 42, 304-12	62
768	The yo-yo intermittent recovery test in junior basketball players according to performance level and age group. 2012 , 26, 2490-4	11
767	A comparison of physiological responses to various intermittent and continuous small-sided games in young soccer players. 2012 , 31, 89-96	46
766	Repeated-sprint ability: where are we?. 2012 , 7, 285-9	31
765	Yo-Yo IR2 testing of elite and sub-elite soccer players: performance, heart rate response and correlations to other interval tests. 2012 , 30, 1337-45	50
764	Quantification of the typical weekly in-season training load in elite junior soccer players. 2012 , 30, 1573-80	82
763	Alanine supplementation improves YoYo intermittent recovery test performance. 2012 , 9, 39	29
762	Science and medicine applied to soccer refereeing: an update. <i>Sports Medicine</i> , 2012 , 42, 615-31	10.6 88
761	Effect of training load on simulated team sport match performance. 2012 , 37, 315-22	22
760	Reliability, sensitivity and validity of the assistant referee intermittent endurance test (ARIET) - a modified Yo-Yo IE2 test for elite soccer assistant referees. 2012 , 30, 767-75	15
759	Changes in bone turnover markers during the close season in elite football (soccer) players. 2012 , 15, 255-8	8
758	Movement patterns in rugby sevens: effects of tournament level, fatigue and substitute players. 2012 , 15, 277-82	110

757	Aerobic fitness testing in 6- to 9-year-old children: reliability and validity of a modified Yo-Yo IR1 test and the Andersen test. 2012 , 112, 871-6		56
756	Dietary nitrate supplementation improves team sport-specific intense intermittent exercise performance. 2013 , 113, 1673-84		137
755	Functional benefits of respiratory muscle training. 2013 , 97-131		1
754	The energy cost of shuttle running. 2013 , 113, 1535-43		42
753	Assessment and Needs Analysis. 2013 , 39-63		0
752	Monitoring fitness, fatigue and running performance during a pre-season training camp in elite football players. 2013 , 16, 550-5		184
751	Football-specific fitness testing: adding value or confirming the evidence?. 2013 , 31, 1503-8		30
750	Application of the Copenhagen Soccer Test in high-level women players - locomotor activities, physiological response and sprint performance. 2013 , 32, 1430-42		18
749	High-intensity interval training, solutions to the programming puzzle: Part I: cardiopulmonary emphasis. <i>Sports Medicine</i> , 2013 , 43, 313-38	10.6	597
748	Effects of a soccer season on anthropometric characteristics and physical fitness in elite young soccer players. 2013 , 31, 589-96		27
747	The Yo-Yo intermittent recovery test level 1 as a high intensity training tool: aerobic and anaerobic responses. 2013 , 56, 278-82		9
746	High intensity interval training vs. high-volume running training during pre-season conditioning in high-level youth football: a cross-over trial. 2013 , 31, 1441-50		37
745	Methods of the international study on soccer at altitude 3600 m (ISA3600). 2013 , 47 Suppl 1, i80-5		10
744	Position statement--altitude training for improving team-sport players' performance: current knowledge and unresolved issues. 2013 , 47 Suppl 1, i8-16		36
743	Repeated sprint training in normobaric hypoxia. 2013 , 47 Suppl 1, i74-9		64
742	Physiological responses and activity profiles of football small-sided games. 2013 , 27, 1287-94		68
741	Soccer activity profile of altitude versus sea-level natives during acclimatisation to 3600 m (ISA3600). 2013 , 47 Suppl 1, i107-13		21
740	Changes in blood gas transport of altitude native soccer players near sea-level and sea-level native soccer players at altitude (ISA3600). 2013 , 47 Suppl 1, i93-9		26

739	Adding heat to the live-high train-low altitude model: a practical insight from professional football. 2013 , 47 Suppl 1, i59-69	42
738	Preseason variations in aerobic fitness and performance in elite-standard soccer players: a team study. 2013 , 27, 2959-65	50
737	How small-sided and conditioned games enhance acquisition of movement and decision-making skills. 2013 , 41, 154-61	186
736	Female Soccer. 2013 , 35, 51-57	12
735	Time-of-day effects on biochemical responses to soccer-specific endurance in elite Tunisian football players. 2013 , 31, 963-71	33
734	Combined strength and power training in high-level amateur football during the competitive season: a randomised-controlled trial. 2013 , 31, 1460-7	44
733	Advancing hypoxic training in team sports: from intermittent hypoxic training to repeated sprint training in hypoxia. 2013 , 47 Suppl 1, i45-50	94
732	Wellness, fatigue and physical performance acclimatisation to a 2-week soccer camp at 3600 m (ISA3600). 2013 , 47 Suppl 1, i100-6	36
731	Supramaximal intermittent running performance in relation to age and locomotor profile in highly-trained young soccer players. 2013 , 31, 1402-11	7
730	Preliminary evidence of transient fatigue and pacing during interchanges in rugby league. 2013 , 8, 157-64	57
729	Influence of neuromuscular fatigue on accelerometer load in elite Australian football players. 2013 , 8, 373-8	80
728	Physiological, anthropometric, and performance characteristics of rugby sevens players. 2013 , 8, 19-27	54
727	Do physical capacity and interchange rest periods influence match exercise-intensity profile in Australian football?. 2013 , 8, 165-72	37
726	Factors affecting perception of effort (session rating of perceived exertion) during rugby league training. 2013 , 8, 62-9	94
725	Performance effects of 6 weeks of aerobic production training in junior elite soccer players. 2013 , 27, 1861-7	20
724	Caffeine decreases systemic urea in elite soccer players during intermittent exercise. 2013 , 45, 683-90	13
723	Influence of physical fitness, age, experience, and weekly training load on match performance in elite Australian football. 2013 , 27, 1272-9	42
722	Heat Stress Impairs Repeated Jump Ability After Competitive Elite Soccer Games. 2013 , 27, 683-689	20

721	A comparison of heart rate response and frequencies of technical actions between half-court and full-court 3-a-side games in high school female basketball players. 2013 , 27, 352-6	36
720	Responsiveness of the one-leg hop test and the square hop test to fatiguing intermittent aerobic work and subsequent recovery. 2013 , 27, 988-94	9
719	Influence of different training regimes on physical and physiological demands during small-sided soccer games: continuous vs. intermittent format. 2013 , 27, 690-7	42
718	Individual training-load and aerobic-fitness variables in premiership soccer players during the precompetitive season. 2013 , 27, 631-6	59
717	Crossvalidation of two 20-m shuttle-run tests for predicting VO2max in female collegiate soccer players. 2013 , 27, 1520-8	20
716	Reliability and sensitivity of a repeated high-intensity exercise performance test for rugby league and rugby union. 2013 , 27, 1128-35	21
715	Influence of game format and number of players on heart rate responses and physical demands in small-sided soccer games. 2013 , 27, 1295-303	102
714	Fitness profiling of elite level adolescent Gaelic football players. 2013 , 27, 2096-103	19
713	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. 2013 , 27, 1583-90	20
712	Cardiac autonomic adaptations in elite Spanish soccer players during preseason. 2013 , 8, 400-9	52
711	Respostas bioquímicas e físicas ao treinamento realizado dentro e fora da água em atletas de futsal. 2013 , 19, 432-440	1
710	Utilização da distância total percorrida no teste específico de hoff como preditor da velocidade de limiar anaeróbio no futebol. 2013 , 19, 267-270	3
709	Anthropometric profile and physical performance characteristic of the Brazilian amputee football (soccer) team. 2013 , 19, 641-648	9
708	Análise da potência aeróbia de futebolistas por meio de teste de campo e teste laboratorial. 2014 , 20, 447-450	4
707	The Yo-Yo intermittent recovery test level 1 is reliable in young high-level soccer players. 2015 , 32, 65-70	23
706	Different endurance characteristics of female and male german soccer players. 2014 , 31, 227-32	15
705	Fitness testing of tennis players: how valuable is it?. 2014 , 48 Suppl 1, i22-31	66
704	Physical growth and changes in intermittent endurance run performance in young male Basque soccer players. 2014 , 22, 408-24	13

703	High-intensity intermittent swimming improves cardiovascular health status for women with mild hypertension. 2014 , 2014, 728289	40
702	Higher mean blood pressure is associated with autonomic imbalance but not with endothelial dysfunction in young soccer players. 2014 , 27, 508-13	1
701	Tracking changes in maximal oxygen consumption with the heart rate index in female collegiate soccer players. 2014 , 42, 103-11	11
700	Monitoring training status with HR measures: do all roads lead to Rome?. 2014 , 5, 73	356
699	Monitoring changes in VO2max via the Polar FT40 in female collegiate soccer players. 2014 , 32, 1084-90	6
698	The ageing Australian firefighter: an argument for age-based recruitment and fitness standards for urban fire services. 2014 , 57, 612-21	20
697	High volume training with small-sided games affects technical demands in football: a descriptive study. 2014 , 10, 219-223	6
696	Fisiologia cardiorespiratoria del movimiento. 2014 , 21, 1-9	
695	The impact of the achievement motive on athletic performance in adolescent football players. 2014 , 14, 475-83	29
694	Cold-water immersion and iced-slush ingestion are effective at cooling firefighters following a simulated search and rescue task in a hot environment. 2014 , 39, 1159-66	30
693	Reliability and validity of the Yo-Yo intermittent recovery test level 1 in young soccer players. 2014 , 32, 903-10	40
692	Return to competitive football after major knee surgery: more questions than answers?. 2014 , 32, 1209-16	11
691	Anthropometric and physical characteristics of english academy rugby league players. 2014 , 28, 319-27	35
690	Assessment of conditioning-specific movement tasks and physical fitness measures in talent identified under 16-year-old rugby union players. 2014 , 28, 1497-506	35
689	Return to the Field for Football (Soccer) After ACL Reconstruction: Guidelines. 2014 , 1-14	
688	High-intensity interval training every second week maintains VO2max in soccer players during off-season. 2014 , 28, 1946-51	17
687	Effects of additional repeated sprint training during preseason on performance, heart rate variability, and stress symptoms in futsal players: a randomized controlled trial. 2014 , 28, 2815-26	41
686	The influence of professional status on maximal and rapid isometric torque characteristics in elite soccer referees. 2014 , 28, 1310-8	7

685	Match analysis and temporal patterns of fatigue in rugby sevens. 2014 , 28, 728-34		32
684	Relationships between field performance tests in high-level soccer players. 2014 , 28, 942-9		35
683	The application of the Yo-Yo intermittent endurance level 2 test to elite female soccer populations. 2014 , 24, 43-54		49
682	Effect of player position on movement behaviour, physical and physiological performances during an 11-a-side football game. 2014 , 32, 191-9		80
681	Effect of two types of partial sleep deprivation on Taekwondo players' performance during intermittent exercise. 2014 , 45, 17-26		19
680	Yo-Yo intermittent recovery test performances within an entire football league during a full season. 2014 , 32, 315-27		29
679	LED therapy or cryotherapy between exercise intervals in Wistar rats: anti-inflammatory and ergogenic effects. 2014 , 29, 599-605		18
678	Effect of wearing mouthguards on the physical performance of soccer and futsal players: a randomized cross-over study. 2014 , 30, 55-9		18
677	Monitoring of immunological parameters in adolescent basketball athletes during and after a sports season. 2014 , 32, 1050-9		14
676	A brief review of strength and ballistic assessment methodologies in sport. <i>Sports Medicine</i> , 2014 , 44, 603-23	10.6	125
675	Match analysis and player characteristics in rugby sevens. <i>Sports Medicine</i> , 2014 , 44, 357-67	10.6	58
674	Gender differences in match performance characteristics of soccer players competing in the UEFA Champions League. 2014 , 33, 159-71		91
673	Exploring how basketball players' tactical performances can be affected by activity workload. 2014 , 29, e23-e30		19
672	Are the Yo-Yo intermittent recovery test levels 1 and 2 both useful? Reliability, responsiveness and interchangeability in young soccer players. 2014 , 32, 1950-1957		23
671	Heart rate response and fitness effects of various types of physical education for 8- to 9-year-old schoolchildren. 2014 , 14, 861-9		52
670	Fisiología cardiorrespiratoria del movimiento. 2014 , 35, 1-10		
669	Acute effects of the number of players and scoring method on physiological, physical, and technical performance in small-sided soccer games. 2014 , 22, 380-97		54
668	Physical match performance of youth football players in relation to physical capacity. 2014 , 14 Suppl 1, S148-56		55

667	Test course navette de 20 metros con etapas de un minuto. Una idea original que perdura hace 30 a�s. 2014 , 49, 93-103	11
666	Hydrolysed whey protein reduces muscle damage markers in Brazilian elite soccer players compared with whey protein and maltodextrin. A twelve-week in-championship intervention. 2014 , 34, 19-24	31
665	Saliva metabolomics by NMR for the evaluation of sport performance. 2014 , 88, 441-6	38
664	Evolution of World Cup soccer final games 1966-2010: game structure, speed and play patterns. 2014 , 17, 223-8	131
663	Effect of number of touches and exercise duration on the kinematic profile and heart rate response during small-sided games in soccer. 2014 , 41, 113-23	22
662	Physiological and performance responses to a training camp in the heat in professional Australian football players. 2014 , 9, 598-603	51
661	Accelerometer load as a measure of activity profile in different standards of netball match play. 2014 , 9, 283-91	50
660	Modeling developmental changes in yo-yo intermittent recovery test level 1 in elite pubertal soccer players. 2014 , 9, 1006-12	18
659	Validity of the Yo-Yo Intermittent Recovery Test Level 1 for direct measurement or indirect estimation of maximal oxygen uptake in female soccer players. 2014 , 9, 825-31	23
658	No improvement of repeated-sprint performance with dietary nitrate. 2014 , 9, 845-50	37
657	The 30-15 Intermittent Fitness Test versus the Yo-Yo Intermittent Recovery Test Level 1: relationship and sensitivity to training. 2014 , 9, 522-4	39
656	Time-motion and physiological profile of football training sessions performed by under-15, under-17 and under-19 elite Portuguese players. 2014 , 9, 463-70	44
655	The effect of short-term interval training during the competitive season on physical fitness and signs of fatigue: a crossover trial in high-level youth football players. 2014 , 9, 936-44	36
654	Effects of 1 versus 2 games a week on physical and subjective scores of subelite soccer players. 2014 , 9, 425-31	29
653	Validity and reliability of the 45-15 test for aerobic fitness in young soccer players. 2014 , 9, 525-31	11
652	Validation of the Loughborough Soccer Passing Test in young soccer players. 2014 , 28, 1418-26	26
651	Alanine supplementation for athletic performance: an update. 2014 , 28, 1751-70	28
650	Relationship between Explosive Performance Measurements of the Lower Limb and Repeated Shuttle-Sprint Ability in Elite Adolescent Handball Players. 2014 , 9, 1191-1204	5

649	Influence of the Type of Marking and the Number of Players on Physiological and Physical Demands During Sided Games in Soccer. 2015 , 47, 259-68	13
648	The effect of low-volume sprint interval training on the development and subsequent maintenance of aerobic fitness in soccer players. 2015 , 10, 332-8	24
647	Relationships between the yo-yo intermittent recovery test and anaerobic performance tests in adolescent handball players. 2015 , 45, 197-205	8
646	Sympathetic enhancement in futsal players but not in football players after repeated sprint ability test. 2015 , 1, e000049	7
645	Acute effects of Yo-Yo intermittent recovery test level 1 (Yo-YoIR1) on hemorheological parameters in female volleyball players. 2015 , 60, 191-9	4
644	Influence of the number of players and the relative pitch area per player on heart rate and physical demands in youth soccer. 2015 , 29, 1683-91	24
643	Sodium bicarbonate intake improves high-intensity intermittent exercise performance in trained young men. 2015 , 12, 25	36
642	Reliability and Usefulness of the 30-15 Intermittent Fitness Test in Rugby League. 2015 , 29, 1985-90	26
641	Anthropometric and Physical Profiles of English Academy Rugby Union Players. 2015 , 29, 2086-96	74
640	Comparison of the Capacity of Different Jump and Sprint Field Tests to Detect Neuromuscular Fatigue. 2015 , 29, 2522-31	75
639	Changes in Running Performance After Four Weeks of Interval Hypoxic Training in Australian Footballers: A Single-Blind Placebo-Controlled Study. 2015 , 29, 3206-15	4
638	"Live High-Train Low and High" Hypoxic Training Improves Team-Sport Performance. 2015 , 47, 2140-9	58
637	Relationship between physical capacity and match performance in semiprofessional Australian rules football. 2015 , 29, 478-82	13
636	Heart Rate, Time-Motion, and Body Impacts When Changing the Number of Teammates and Opponents in Soccer Small-Sided Games. 2015 , 29, 2723-30	26
635	Physical Demands in Competitive Ultimate Frisbee. 2015 , 29, 3386-91	13
634	Criterion Related Validity of Karate Specific Aerobic Test (KSAT). 2015 , 6, e23807	5
633	The effects of sodium bicarbonate supplementation on asoccer specific conditioning test in division III soccer players. 2015 , 4, 19-24	5
632	Reliability of the Single-Visit Field Test of Critical Speed in Trained and Untrained Adolescents. 2015 , 3, 358-368	6

631	The Effect of Two Speed Endurance Training Regimes on Performance of Soccer Players. 2015 , 10, e0138096	28
630	Recovery kinetics of knee flexor and extensor strength after a football match. 2015 , 10, e0128072	27
629	Influence of Yo-Yo IR2 Scores on Internal and External Workloads and Fatigue Responses of Tag Football Players during Tournament Competition. 2015 , 10, e0140547	6
628	Association of Hematological Variables with Team-Sport Specific Fitness Performance. 2015 , 10, e0144446	10
627	Activity Profiles and Physiological Responses of Representative Tag Football Players in Relation to Playing Position and Physical Fitness. 2015 , 10, e0144554	4
626	Aerobic fitness and performance in elite female futsal players. 2015 , 32, 339-344	9
625	Effects of neuromuscular fatigue on perceptual-cognitive skills between genders in the contribution to the knee joint loading during side-stepping tasks. 2015 , 33, 1322-31	12
624	Comparison of the effect of repeated-sprint training combined with two different methods of strength training on young soccer players. 2015 , 29, 744-51	15
623	The Yo-Yo IE2 test: physiological response for untrained men versus trained soccer players. 2015 , 47, 100-8	22
622	The angiotensin I-converting enzyme I/D gene polymorphism in well-trained Malaysian athletes. 2015 , 11, 187-193	1
621	Repeat work bouts increase thermal strain for Australian firefighters working in the heat. 2015 , 21, 285-93	27
620	The science of badminton: game characteristics, anthropometry, physiology, visual fitness and biomechanics. <i>Sports Medicine</i> , 2015 , 45, 473-95	10.6 146
619	Fatigue affects peak joint torque angle in hamstrings but not in quadriceps. 2015 , 33, 1276-82	31
618	Effects of sleep hygiene and artificial bright light interventions on recovery from simulated international air travel. 2015 , 115, 541-53	20
617	Match analysis of U9 and U10 english premier league academy soccer players using a global positioning system: relevance for talent identification and development. 2015 , 29, 954-63	26
616	Measured and estimated energy cost of constant and shuttle running in soccer players. 2015 , 47, 1219-24	33
615	The effects of repeated-sprint training on field-based fitness measures: a meta-analysis of controlled and non-controlled trials. <i>Sports Medicine</i> , 2015 , 45, 881-91	10.6 50
614	Comparison of the physiological responses and time-motion characteristics of young soccer players in small-sided games: the effect of goalkeeper. 2015 , 29, 964-71	31

613	Match-play demands of elite youth Gaelic football using global positioning system tracking. 2015 , 29, 989-96	24
612	Protein carbonyl levels correlate with performance in elite field hockey players. 2015 , 40, 683-8	5
611	Changes in fatigue, multiplanar knee laxity, and landing biomechanics during intermittent exercise. 2015 , 50, 486-97	19
610	Comparison of the Heart Rate and Blood Lactate Responses of Different Small Sided Games in Young Soccer Players. 2016 , 4,	3
609	The Effects of a 6-Week Strength Training on Critical Velocity, Anaerobic Running Distance, 30-M Sprint and Yo-Yo Intermittent Running Test Performances in Male Soccer Players. 2016 , 11, e0151448	14
608	The Motor Subsystem as a Predictor of Success in Young Football Talents: A Person-Oriented Study. 2016 , 11, e0161049	16
607	Reliability, Validity and Usefulness of 30-15 Intermittent Fitness Test in Female Soccer Players. 2016 , 7, 510	20
606	Holistic Patterns as an Instrument for Predicting the Performance of Promising Young Soccer Players - A 3-Years Longitudinal Study. 2016 , 7, 1088	41
605	Strength Training Reduces Injury Rate in Elite Young Soccer Players During One Season. 2016 , 30, 1295-307	24
604	Effect of Sequencing Strength and Endurance Training in Young Male Soccer Players. 2016 , 30, 841-50	19
603	Evaluating Individual Training Adaptation With Smartphone-Derived Heart Rate Variability in a Collegiate Female Soccer Team. 2016 , 30, 378-85	59
602	The Effects of 120 Minutes of Simulated Match Play on Indices of Acid-Base Balance in Professional Academy Soccer Players. 2016 , 30, 1517-24	10
601	Metabolic Conditioning. 2016 , 38, 38-47	1
600	Relationship Between Individualized Training Impulse and Aerobic Fitness Measures in Hurling Players Across a Training Period. 2016 , 30, 3140-3145	15
599	Physical and Physiological Responses of Amateur Football Players on Third-Generation Artificial Turf Systems During Simulated Game Situations. 2016 , 30, 3165-3177	12
598	Comparison of Activity Profiles and Physiological Demands Between International Rugby Sevens Matches and Training. 2016 , 30, 1287-1294	12
597	Yo-Yo Intermittent Recovery Test Performance in Subelite Gaelic Football Players From Under Thirteen to Senior Age Groups. 2016 , 30, 3187-3193	8
596	Comparison of Two Types of Warm-Up Upon Repeated-Sprint Performance in Experienced Soccer Players. 2016 , 30, 2258-65	17

595	Physical characteristics of elite adolescent female basketball players and their relationship to match performance. 2016 , 53, 167-178	31
594	The effect of an acute sleep hygiene strategy following a late-night soccer match on recovery of players. 2016 , 33, 490-505	56
593	Effects of a 16-week strength-training program on soccer players. 2016 , 31, e107-e113	2
592	Effect of speed endurance and strength training on performance, running economy and muscular adaptations in endurance-trained runners. 2016 , 116, 1331-41	22
591	Effect of the pitch size and presence of goalkeepers on the work load of players during small-sided soccer games. 2016 , 51, 175-181	8
590	Power and endurance in Hong Kong professional football players. 2016 , 5, 1-5	1
589	Heart rate responses and distance coverage during 1 vs. 1 duel in soccer: Effects of neutral player and different task conditions. 2016 , 31, e155-e161	6
588	Effects of horizontal plyometric training volume on soccer players' performance. 2016 , 24, 308-319	25
587	The specificity of the Loughborough Intermittent Shuttle Test for recreational soccer players is independent of their intermittent running ability. 2016 , 24, 363-374	28
586	Influence of oxygen uptake kinetics on physical performance in youth soccer. 2016 , 116, 1781-94	15
585	Dietary nitrate supplementation improves sprint and high-intensity intermittent running performance. 2016 , 61, 55-61	62
584	The Effect of Interchange Rotation Period and Number on Australian Football Running Performance. 2016 , 30, 1890-7	15
583	Specific futsal training program can improve the physical performance of futsal players. 2016 , 12, 247-253	4
582	The Effects of Novel Ingestion of Sodium Bicarbonate on Repeated Sprint Ability. 2016 , 30, 561-8	40
581	Validity and Reliability of a Submaximal Intermittent Running Test in Elite Australian Football Players. 2016 , 30, 3347-3353	20
580	Development of a disposable biosensor for lactate monitoring in saliva. 2016 , 237, 8-15	36
579	Longitudinal Study Evaluating Postural Balance of Young Athletes. 2016 , 122, 256-79	17
578	Mental Fatigue Impairs Soccer-Specific Physical and Technical Performance. 2016 , 48, 267-76	159

577	Physical Qualities of International Female Rugby League Players by Playing Position. 2016 , 30, 1333-40		30
576	Anthropometric, Sprint, and High-Intensity Running Profiles of English Academy Rugby Union Players by Position. 2016 , 30, 1348-58		39
575	Examining the External Training Load of an English Premier League Football Team With Special Reference to Acceleration. 2016 , 30, 2424-32		75
574	High-Intensity Training Improves Exercise Performance in Elite Women Volleyball Players During a Competitive Season. 2016 , 30, 3066-3072		15
573	Yo-Yo Intermittent Endurance Test-Level 1 to monitor changes in aerobic fitness in pre-pubertal boys. 2016 , 16, 159-64		5
572	Postural Balance Following Aerobic Fatigue Tests: A Longitudinal Study Among Young Athletes. 2016 , 48, 332-40		8
571	Sprint Running Performance Monitoring: Methodological and Practical Considerations. <i>Sports Medicine</i> , 2016 , 46, 641-56	10.6	136
570	Adaptations to Speed Endurance Training in Highly Trained Soccer Players. 2016 , 48, 1355-64		25
569	Contrasting effects of a mixed-methods high-intensity interval training intervention in girl football players. 2016 , 34, 1808-15		14
568	Reliability and validity of Yo-Yo tests in 9- to 16-year-old football players and matched non-sports active schoolboys. 2016 , 16, 755-63		22
567	Physical fitness and physiological characteristics of soccer referees. 2016 , 31, 27-35		18
566	The Transition Period in Soccer: A Window of Opportunity. <i>Sports Medicine</i> , 2016 , 46, 305-13	10.6	65
565	Muscle variables of importance for physiological performance in competitive football. 2016 , 116, 251-62		18
564	Physiological and performance effects of carbohydrate gels consumed prior to the extra-time period of prolonged simulated soccer match-play. 2016 , 19, 509-14		23
563	Mechanical alterations during interval-training treadmill runs in high-level male team-sport players. 2017 , 20, 87-91		13
562	Individual Heart Rate Variability Responses to Preseason Training in High Level Female Soccer Players. 2017 , 31, 531-538		43
561	The effects of mental fatigue on cricket-relevant performance among elite players. 2017 , 35, 2461-2467		26
560	Performance and Side Effects of Supplementation with N-Acetylcysteine: A Systematic Review and Meta-Analysis. <i>Sports Medicine</i> , 2017 , 47, 1619-1636	10.6	29

559	Risk factors that predict severe injuries in university rugby sevens players. 2017 , 20, 648-652	9
558	Psychophysiological indicators of fatigue in soccer players: A systematic review. 2017 , 32, 1-13	5
557	Training Load Monitoring in Team Sports: A Novel Framework Separating Physiological and Biomechanical Load-Adaptation Pathways. <i>Sports Medicine</i> , 2017 , 47, 2135-2142	10.6 200
556	Effects of Repeated-Sprint Training in Hypoxia on Sea-Level Performance: A Meta-Analysis. <i>Sports Medicine</i> , 2017 , 47, 1651-1660	10.6 84
555	Acute effect of stretching modalities on global coordination and kicking accuracy in 12-13year-old soccer players. 2017 , 54, 63-72	7
554	Strength and Conditioning Training by the Danish National Handball Team Before an Olympic Tournament. 2017 , 31, 1759-1765	9
553	Effects of the off-Season Period on Field and Assistant Soccer Referees ' Physical Performance. 2017 , 56, 159-166	7
552	Internal and External Match Loads of University-Level Soccer Players: A Comparison Between Methods. 2017 , 31, 1072-1077	20
551	Validity of the 30-15 Intermittent Fitness Test in Subelite Female Athletes. 2017 , 31, 3077-3082	5
550	Yo-Yo Intermittent Recovery Test Level 2 and Its Relationship With Other Typical Soccer Field Tests in Female Collegiate Soccer Players. 2017 , 31, 2667-2677	15
549	The Influence of Pitch Size on Running Performance and Physiological Responses During Hurling-Specific Small-Sided Games. 2017 , 31, 1518-1524	13
548	The effect of air pollution on diurnal variation of performance in anaerobic tests, cardiovascular and hematological parameters, and blood gases on soccer players following the Yo-Yo Intermittent Recovery Test Level-1. 2017 , 34, 903-920	15
547	Effect of Carbohydrate, Caffeine, and Carbohydrate + Caffeine Mouth Rinsing on Intermittent Running Performance in Collegiate Male Lacrosse Athletes. 2017 , 31, 2473-2479	27
546	Effects of Bout Duration on Players' Internal and External Loads During Small-Sided Games in Young Soccer Players. 2017 , 12, 1370-1377	22
545	Strength and Conditioning for Netball: A Needs Analysis and Training Recommendations. 2017 , 39, 10-21	45
544	Six weeks of Alanine supplementation did not enhance repeated-sprint ability or technical performances in young elite basketball players. 2017 , 23, 111-118	8
543	The effects of an increased calorie breakfast consumed prior to simulated match-play in Academy soccer players. 2017 , 17, 858-866	4
542	Recreational soccer training improves heart-rate variability indices and physical performance in untrained healthy adolescent. 2017 , 13, 507-514	6

541	Running intensity fluctuations indicate temporary performance decrement in top-class football. 2017 , 1, 10-17	18
540	Is a retrospective RPE appropriate in soccer? Response shift and recall bias. 2017 , 1, 53-59	18
539	Physical and physiological demands of futsal. 2017 , 15, 76-80	64
538	Are small-sided games an effective training methodology for improving fitness in hurling players? A comparative study of training methodologies. 2017 , 12, 685-694	6
537	Pubertal development of body size and soccer-specific functional capacities in adolescent players. 2017 , 25, 421-436	7
536	Skin temperature changes of under-20 soccer players after two consecutive matches. 2017 , 13, 635-643	11
535	Differences in Physical Capacity Between Junior and Senior Australian Footballers. 2017 , 31, 3059-3066	4
534	The Influence of Lower Extremity Lean Mass on Landing Biomechanics During Prolonged Exercise. 2017 , 52, 738-746	3
533	Comparaço de dois testes indiretos anaerbicos em futebolistas profissionais e suas correlaes com o desempenho aerbico. 2017 , 39, 307-313	1
532	General guidelines in the rehabilitation process for return to training after a sports injury. 2017 , 52, 167-172	3
531	Monitoring player fitness, fatigue status and running performance during an in-season training camp in elite Gaelic football. 2017 , 1, 229-236	16
530	Authors' Reply to McMahon et al. Comment on: "Anthropometric and Physical Qualities of Elite Male Youth Rugby League Players". <i>Sports Medicine</i> , 2017 , 47, 2669-2670	10.6 9
529	De Gruyter. 2017 , 18,	2
528	The relationship between heart rate recovery and temporary fatigue of kinematic and energetic indices among soccer players. 2017 , 1, 132-138	2
527	Comparison of physiological responses and technical actions in full-court games in young basketball players. 2017 , 32, e215-e220	1
526	The 30-15 Intermittent Fitness Test: Can It Predict Outcomes in Field Tests of Anaerobic Performance?. 2017 , 31, 2825-2831	6
525	Acute exercise and motor memory consolidation: Does exercise type play a role?. 2017 , 27, 1523-1532	23
524	The acute:chronic workload ratio in relation to injury risk in professional soccer. 2017 , 20, 561-565	126

523	V̇O ₂ max assessment in athletes: A thorough method comparison study between Yo-Yo test and direct measurement. 2017 , 52, 17-22	
522	Multivariate Profiles of Selected versus Non-Selected Elite Youth Brazilian Soccer Players. 2017 , 60, 113-121	16
521	Effects of Passive and Active Rest on Physiological Responses and Time Motion Characteristics in Different Small Sided Soccer Games. 2017 , 60, 123-132	17
520	High-Intensity Small-Sided Games versus Repeated Sprint Training in Junior Soccer Players. 2017 , 60, 101-111	24
519	Functional and biochemical adaptations of elite level futsal players from Brazil along a training season. 2017 , 53, 285-293	4
518	The reliability of the submaximal version of the Yo-Yo intermittent recovery test in elite youth soccer. 2017 , 6, 31-34	8
517	Seasonal Variation of Agility, Speed and Endurance Performance in Young Elite Soccer Players. 2017 , 5,	23
516	Blood pressure, heart rate and perceived enjoyment after small-sided soccer games and repeated sprint in untrained healthy adolescents. 2017 , 34, 219-225	8
515	Beetroot Juice Supplementation Improves High-Intensity Intermittent Type Exercise Performance in Trained Soccer Players. 2017 , 9,	38
514	Biological maturation, training experience, body size and functional capacity of adolescent female basketball players: A Bayesian analysis. 2018 , 13, 713-722	13
513	Long-term effects of the 11+ warm-up injury prevention programme on physical performance in adolescent male football players: a cluster-randomised controlled trial. 2018 , 36, 2447-2454	22
512	Anthropometric Characteristics, Physical Fitness, and Throwing Velocity in Elite women's Handball Teams. 2018 , 32, 2294-2301	13
511	A multidimensional approach to factors influencing playing level and position in a school-based soccer programme. 2018 , 2, 237-245	9
510	Sprint cycling training improves intermittent run performance. 2018 , 11, 6-11	3
509	Assessing Differences in Cardiorespiratory Fitness With Respect to Maturity Status in Highly Trained Youth Soccer Players. 2018 , 30, 216-228	7
508	Physiological and Physical Responses According to the Game Surface in a Soccer Simulation Protocol. 2018 , 13, 612-619	2
507	Effects of soccer training on health-related physical fitness measures in male adolescents. 2018 , 7, 169-175	13
506	Effects of different exercise intensities in the morning on football performance components in the afternoon. 2018 , 48, 235-244	3

505	Monitoring Players' Readiness Using Predicted Heart-Rate Responses to Soccer Drills. 2018 , 13, 1273-1280	17
504	Effects of Caffeinated Gum on a Battery of Soccer-Specific Tests in Trained University-Standard Male Soccer Players. 2018 , 28, 629-634	16
503	High intensity interval training negatively affects mood state in professional athletes. 2018 , 33, e151-e157	3
502	Improvement of physical performance, hormonal profile, recovery-stress balance and increase of muscle damage in a specific futsal pre-season planning. 2018 , 11, 63-68	9
501	Position-Specific Acceleration and Deceleration Profiles in Elite Youth and Senior Soccer Players. 2018 , 32, 1114-1122	33
500	The Seasonal Variations in Anthropometric and Performance Characteristics of Elite Intercounty Gaelic Football Players. 2018 , 32, 3466-3473	9
499	Hydroxy Methylbutyrate (HMB) Supplementation Effects on Body Mass and Performance in Elite Male Rugby Union Players. 2018 , 32, 19-26	4
498	Observation of Women Soccer Players' Physiology During a Single Season. 2018 , 32, 1702-1707	5
497	Analysis of High-Intensity Skating in Top-Class Ice Hockey Match-Play in Relation to Training Status and Muscle Damage. 2018 , 32, 1303-1310	31
496	Can salivary testosterone and cortisol reactivity to a mid-week stress test discriminate a match outcome during international rugby union competition?. 2018 , 21, 312-316	7
495	Positional Anthropometric and Performance Profile of Elite Gaelic Football Players. 2018 , 32, 2356-2362	12
494	The Physical and Athletic Performance Characteristics of Division I Collegiate Female Soccer Players by Position. 2018 , 32, 334-343	32
493	Impact of a Soccer Game on Cardiac Biomarkers in Adolescent Players. 2018 , 30, 90-95	9
492	Energetic Demands of Interchange and Full-Match Rugby League Players. 2018 , 32, 3447-3455	10
491	Reduced severity of lumbo-pelvic-hip injuries in professional Rugby Union players following tailored preventative programmes. 2018 , 21, 274-279	5
490	Different Training Loads Partially Influence Physiological Responses to the Preparation Period in Basketball. 2018 , 32, 790-797	22
489	Acute and Residual Soccer Match-Related Fatigue: A Systematic Review and Meta-analysis. <i>Sports Medicine</i> , 2018 , 48, 539-583	10.6 140
488	Adding Fish Oil to Whey Protein, Leucine, and Carbohydrate Over a Six-Week Supplementation Period Attenuates Muscle Soreness Following Eccentric Exercise in Competitive Soccer Players. 2018 , 28, 26-36	14

487	Between-Day Reliability and Usefulness of a Fitness Testing Battery in Youth Sport Athletes: Reference Data for Practitioners. 2018 , 22, 11-18	14
486	Individualisation of speed thresholds does not enhance the dose-response determination in football training. 2018 , 36, 1523-1532	33
485	Energetic Profile of the Basketball Exercise Simulation Test in Junior Elite Players. 2018 , 13, 810-815	8
484	Reliability and Validity of a Submaximal Warm-up Test for Monitoring Training Status in Professional Soccer Players. 2018 , 32, 326-333	11
483	Reliability of "in-season" fitness assessments in youth elite soccer players: a working model for practitioners and coaches. 2018 , 2, 177-183	17
482	The inter-individual relationship between training status and activity pattern during small-sided and full-sized games in professional male football players. 2018 , 2, 115-122	9
481	Contextual Review of Physical Requirements of Refereeing Rugby Union at an Elite Level. 2018 , 40, 17-30	6
480	Factors affecting physical match activity and skill involvement in youth soccer. 2018 , 2, 58-65	8
479	A Reliable Testing Battery for Assessing Physical Qualities of Elite Academy Rugby League Players. 2018 , 32, 3232-3238	20
478	The Effect of Natural or Simulated Altitude Training on High-Intensity Intermittent Running Performance in Team-Sport Athletes: A Meta-Analysis. <i>Sports Medicine</i> , 2018 , 48, 431-446	10.6 13
477	The effect of matinal active walking on cognitive, fine motor coordination task performances and perceived difficulty in 12-13 young school boys. 2018 , 24,	
476	Assessing Cardiorespiratory Fitness of Soccer Players: Is Test Specificity the Issue?-A Review. 2018 , 4, 28	5
475	Modulation of macrophage polarization by level-1 Yo-Yo intermittent recovery test in young football players. 2018 , 97, e12739	0
474	MENTAL FATIGUE DOES NOT AFFECT HEART RATE RECOVERY BUT IMPAIRS PERFORMANCE IN HANDBALL PLAYERS. 2018 , 24, 347-351	6
473	Influence of the Varied Pitch Shape on Soccer Players Physiological Responses and Time-Motion Characteristics During Small-Sided Games. 2018 , 64, 171-180	12
472	Assessment of Physical Performance for Individualized Training Prescription in Tennis. 2018 , 167-188	6
471	The magnitude of Yo-Yo test improvements following an aerobic training intervention are associated with total genotype score. 2018 , 13, e0207597	10
470	Accounting for the warm-up: describing the proportion of total session demands in women's field hockey - Female Athletes in Motion (FAiM) study. 2018 , 18, 868-880	3

469	Efficacy of Hot Yoga as a Heat Stress Technique for Enhancing Plasma Volume and Cardiovascular Performance in Elite Female Field Hockey Players. 2018 , 32, 2878-2887	3
468	Physiological, perceptual, and technical responses to continuous and intermittent small-sided games in lacrosse players. 2018 , 13, e0203832	5
467	The effects of mental fatigue on sport-related performance. 2018 , 240, 291-315	55
466	Reliability of Submaximal Yo-Yo Tests in 9- to 16-Year-Old Untrained Schoolchildren. 2018 , 30, 537-545	3
465	Testing for Neuromuscular Problems and Athletic Performance. 2018 , 289-333	3
464	The Potential Role of Genetic Markers in Talent Identification and Athlete Assessment in Elite Sport. 2018 , 6,	14
463	Intermittent Running and Cognitive Performance after Ketone Ester Ingestion. 2018 , 50, 2330-2338	46
462	Physical performance tests - a relationship of risk factors for muscle injuries in elite level male football players. 2018 , 14, 282-288	7
461	Multi Directional Repeated Sprint Is a Valid and Reliable Test for Assessment of Junior Handball Players. 2018 , 9, 317	3
460	Heart Rate Monitoring in Team Sports-A Conceptual Framework for Contextualizing Heart Rate Measures for Training and Recovery Prescription. 2018 , 9, 639	51
459	The Yo-Yo Intermittent Tests: A Systematic Review and Structured Compendium of Test Results. 2018 , 9, 870	33
458	Next Day Subjective and Objective Recovery Indices Following Acute Low and High Training Loads in Academy Rugby Union Players. 2018 , 6,	5
457	Relative Age Effect, Biological Maturation, and Coaches' Efficacy Expectations in Young Male Soccer Players. 2018 , 89, 373-379	25
456	Relationships between Sprint Ability and Endurance Capacity in Soccer Referees. 2018 , 6,	5
455	Foot and Soccer Referees': A Pilot Study Searching "Performance" Throughout Prevention. 2018 , 9, 1009	0
454	Shuttle versus straight repeated-sprint ability tests and their relationship to anthropometrics and explosive muscular performance in elite handball players. 2018 , 58, 1625-1634	8
453	Effects of short-term in-season break detraining on repeated-sprint ability and intermittent endurance according to initial performance of soccer player. 2018 , 13, e0201111	11
452	Dietary Nitrate and Physical Performance. 2018 , 38, 303-328	69

451	Physiological determinants of mixed martial arts performance and method of competition outcome. 2018 , 13, 978-984	7
450	Practical Fitness Profiling Using Field Test Data for Female Elite-Level Collegiate Soccer Players: A Case Analysis of a Division I Team. 2018 , 40, 58-71	3
449	The effects of short term detraining and retraining on physical fitness in elite soccer players. 2018 , 13, e0196212	31
448	Sub-maximal heart rate is associated with changes in high-intensity intermittent running ability in professional rugby league players. 2019 , 3, 50-56	2
447	Reliability of heart rate responses both during and following a 6 min Yo-Yo IR1 test in highly trained youth soccer players. 2019 , 3, 14-20	4
446	Low-carbohydrate, ketogenic diet impairs anaerobic exercise performance in exercise-trained women and men: a randomized-sequence crossover trial. 2019 , 59, 600-607	15
445	Cardiorespiratory Fitness Predicts Greater Vagal Autonomic Activity in Drug Users Under Stress. 2019 , 13, 1178221819862283	2
444	Effects of Linear Versus Changes of Direction Repeated Sprints on Intermittent High Intensity Running Performance in High-level Junior Football Players over an Entire Season: A Randomized Trial. 2019 , 7,	4
443	Use of Machine Learning and Wearable Sensors to Predict Energetics and Kinematics of Cutting Maneuvers. 2019 , 19,	10
442	Effects of a six-week period of congested match play on plasma volume variations, hematological parameters, training workload and physical fitness in elite soccer players. 2019 , 14, e0219692	14
441	Maximum Oxygen Uptake of Male Soccer Players According to their Competitive Level, Playing Position and Age Group: Implication from a Network Meta-Analysis. 2019 , 66, 233-245	18
440	Acute effect of an intensified exercise program on subsequent sleep, dietary intake, and performance in junior rugby players. 2019 , 119, 2075-2082	5
439	Test-Retest Reliability of the Yo-Yo Test: A Systematic Review. <i>Sports Medicine</i> , 2019 , 49, 1547-1557	10.6 18
438	Increased Parasympathetic Activity by Foot Reflexology Massage after Repeated Sprint Test in Collegiate Football Players: A Randomised Controlled Trial. 2019 , 7,	4
437	Lactate Equivalent for Maximal Lactate Steady State Determination in Soccer. 2019 , 90, 678-689	6
436	Effects of foot orthoses on dynamic balance and basketball free-throw accuracy before and after physical fatigue. 2019 , 96, 109338	8
435	Relationships between Different Field Test Performance Measures in Elite Goalball Players. 2018 , 7,	5
434	Reliability and Validity of a Novel Futsal Special Performance Test Designed to Measure Skills and Anaerobic Performance. 2019 , 14, 1096-1102	10

433	Match Running Performance in Young Soccer Players: A Systematic Review. <i>Sports Medicine</i> , 2019 , 49, 289-318	10.6	34
432	In-season adaptations to intense intermittent training and sprint interval training in sub-elite football players. 2019 , 29, 669-677		11
431	Monitoring Fatigue During Intermittent Exercise With Accelerometer-Derived Metrics. 2019 , 10, 780		13
430	Normative Yo-Yo Intermittent Recovery Level 1 and Yo-Yo Intermittent Endurance Level 1 test values of boys aged 9-16years. 2019 , 22, 1030-1037		2
429	Maximal heart rate assessment in recreational football players: A study involving a multiple testing approach. 2019 , 29, 1537-1545		12
428	Pre-season training responses and their associations with training load in elite rugby league players. 2019 , 3, 313-319		3
427	Relationship Between Resting Heart Rate Variability and Intermittent Endurance Performance in Novice Soccer Players. 2019 , 90, 355-361		6
426	The effects of training on hormonal concentrations in young soccer players. 2019 , 234, 20685-20693		5
425	Optimising the Late-Stage Rehabilitation and Return-to-Sport Training and Testing Process After ACL Reconstruction. <i>Sports Medicine</i> , 2019 , 49, 1043-1058	10.6	54
424	Application and interpretation of the yo-yo intermittent recovery test to the long-term physical development of girls association football players. 2019 , 3, 297-306		2
423	Heart Rate Kinetics Response of Pre-Pubertal Children during the Yo-Yo Intermittent Endurance Test-Level 1. 2019 , 7,		2
422	Relationship between External Load and Perceptual Responses to Training in Professional Football: Effects of Quantification Method. 2019 , 7,		17
421	Differences in maturity, morphological and physical attributes between players selected to the primary and secondary teams of a Portuguese Basketball elite academy. 2019 , 37, 1681-1689		14
420	The Effects of Long Sprint Ability-Oriented Small-Sided Games Using Different Ratios of Players to Pitch Area on Internal and External Load in Soccer Players. 2019 , 1265-1272		9
419	Ausdauer und Ausdauertraining im Sport. 2019 , 1-16		
418	Effect of caffeinated gum on a battery of rugby-specific tests in trained university-standard male rugby union players. 2019 , 16, 17		10
417	Monitoring Blood Biomarkers and Training Load Throughout a Collegiate Soccer Season. 2019 , 33, 3065-3077		17
416	Longitudinal Changes of Functional Capacities Among Adolescent Female Basketball Players. 2019 , 10, 339		8

415	Physical Fitness Characteristics of High-level Youth Football Players: Influence of Playing Position. 2019 , 7,	6
414	Contrasts in intermittent endurance performance and heart rate response between female and male soccer players of different playing levels. 2019 , 36, 323-331	1
413	Supplemental Oxygen Does Not Influence Self-selected Work Rate at Moderate Altitude. 2019 , 51, 575-581	
412	Effect of pre-season training phase on anthropometric, hormonal and fitness parameters in young soccer players. 2019 , 14, e0225471	7
411	The Yo-Yo Intermittent Endurance Level 2 Test: Reliability of Performance Scores, Physiological Responses and Overload Characteristics in Competitive Soccer, Basketball and Volleyball Players. 2019 , 67, 223-233	7
410	Dose-Response Relationship Between Internal Training Load and Changes in Performance During the Preseason in Youth Soccer Players. 2021 , 35, 2294-2301	3
409	Testing Specific Physical Performance in Male Team Handball Players and the Relationship to General Tests in Team Sports. 2019 , 33, 1056-1064	17
408	Wales Anaerobic Test: Reliability and Fitness Profiles of International Rugby Union Players. 2019 ,	1
407	Effect of Overload and Tapering on Individual Heart Rate Variability, Stress Tolerance, and Intermittent Running Performance in Soccer Players During a Preseason. 2019 , 33, 1222-1231	10
406	Physical Preparation for Elite-Level Squash Players: Monitoring, Assessment, and Training Practices for the Strength and Conditioning Coach. 2019 , 41, 51-62	4
405	Evaluation of a Goalkeeper-Specific Adaptation to the Yo-Yo Intermittent Recovery Test Level 1: Reliability and Variability. 2019 , 33, 819-824	4
404	Fitness Characteristics of Elite and Subelite Male Ice Hockey Players: A Cross-Sectional Study. 2019 , 33, 2352-2360	12
403	Effects of basketball-specific high-intensity interval training on aerobic performance and physical capacities in youth female basketball players. 2019 , 47, 65-70	8
402	Physical profiles of elite, sub-elite, regional and age-group netballers. 2019 , 37, 1212-1219	7
401	Effect of air pollution and time of day on performance, heart rate hematological parameters and blood gases, following the YYIRT-1 in smoker and non-smoker soccer players. 2019 , 34, e195-e208	
400	Effects of Ball Drills and Repeated-Sprint-Ability Training in Basketball Players. 2019 , 14, 757-764	15
399	Concurrent Aerobic and Strength Training for Performance in Soccer. 2019 , 397-416	3
398	Can the amount of goals impact internal load in small-sided soccer games?. 2019 , 27, 15-20	

397	Biological Background of Block Periodized Endurance Training: A Review. <i>Sports Medicine</i> , 2019 , 49, 31-39.6	19
396	The application of mental fatigue research to elite team sport performance: New perspectives. 2019 , 22, 723-728	41
395	The association between physical performance and match-play activities of field and assistants soccer referees. 2019 , 27, 283-297	10
394	Low Doses of Caffeine: Enhancement of Physical Performance in Elite Adolescent Male Soccer Players. 2019 , 14, 569-575	14
393	Differences in Sprint Mechanical Force-Velocity Profile Between Trained Soccer and Futsal Players. 2019 , 14, 478-485	27
392	Critical Speed as a Measure of Aerobic Fitness for Male Rugby Union Players. 2019 , 14, 518-524	5
391	Ingesting a 12% Carbohydrate-Electrolyte Beverage Before Each Half of a Soccer Match Simulation Facilitates Retention of Passing Performance and Improves High-Intensity Running Capacity in Academy Players. 2019 , 29, 397-405	12
390	Cocoa flavanol effects on markers of oxidative stress and recovery after muscle damage protocol in elite rugby players. 2019 , 62, 47-51	8
389	The Influence of Exercise-to-Rest Ratios on Physical and Physiological Performance During Hurling-Specific Small-Sided Games. 2019 , 33, 180-187	13
388	Activity Profiles in U17, U20, and Senior Women's Brazilian National Soccer Teams During International Competitions: Are There Meaningful Differences?. 2019 , 33, 3414-3422	18
387	Effects of Repeated Sprints With Changes of Direction on Youth Soccer Player's Performance: Impact of Initial Fitness Level. 2019 , 33, 2753-2759	7
386	Running in people with cerebral palsy: A systematic review. 2019 , 35, 15-30	3
385	Monitoring the Prescribed and Experienced Heart Rate-Derived Training Loads in Elite Field Hockey Players. 2019 , 33, 1394-1399	6
384	Effect of time of day on the offensive capability and aerobic performance in football game. 2019 , 50, 346-354	
383	Effects of Various Recovery Strategies on Repeated Bouts of Simulated Intermittent Activity. 2019 , 33, 1781-1794	2
382	Ecological Validity and Reliability of an Age-Adapted Endurance Field Test in Young Male Soccer Players. 2019 , 33, 3400-3405	6
381	Effect of Training Load Distribution on Aerobic Fitness Measures in Hurling Players. 2019 , 33, 825-830	9
380	Differences in Physical Performance According to the Competitive Level in Amateur Handball Players. 2020 , 34, 2048-2054	4

379	Sensitivity of the Footeval Test to Different Training Modes. 2020 , 34, 1440-1447	
378	Soccer-Specific Reactive Repeated-Sprint Ability in Elite Youth Soccer Players: Maturation Trends and Association With Various Physical Performance Tests. 2020 , 34, 3538-3545	6
377	Relationship Between Repeated Kicking Performance and Maximal Aerobic Capacity in Elite Junior Australian Football. 2020 , 34, 2294-2301	2
376	Influence of Weekly Workload on Physical, Biochemical and Psychological Characteristics in Professional Rugby Union Players Over a Competitive Season. 2020 , 34, 527-545	5
375	Methods of Monitoring Training Load and Their Association With Changes Across Fitness Measures in Hurling Players. 2020 , 34, 225-234	13
374	Does red orange juice supplementation has a protective effect on performance, cardiovascular parameters, muscle damage and oxidative stress markers following the Yo-Yo Intermittent Recovery Test Level-1 under polluted air?. 2020 , 30, 630-642	3
373	Training load and submaximal heart rate testing throughout a competitive period in a top-level male football team. 2020 , 38, 1408-1415	9
372	Determinants of drop-out in youth basketball: an interdisciplinary approach. 2020 , 28, 84-98	8
371	The influence of fatigue on decision-making in athletes: a systematic review. 2020 , 19, 76-89	9
370	Fitness Monitoring in Elite Soccer Players: Group vs. Individual Analyses. 2020 , 34, 3250-3257	3
369	Isolated effects of caffeine and sodium bicarbonate ingestion on performance in the Yo-Yo test: A systematic review and meta-analysis. 2020 , 23, 41-47	19
368	Yo-Yo intermittent tests are a valid tool for aerobic fitness assessment in recreational football. 2020 , 120, 137-147	6
367	Physiological and perceptual responses of youth soccer players to an intensified period of competition. 2020 , 15, 72-81	
366	Short-term training based on small-sided games improved physical and match performance in young football players. 2020 , 35, 180-184	1
365	Physical fitness modulates mucosal immunity and acceleration capacity during a short-term training period in elite youth basketball players. 2020 , 35, 343-349	3
364	Strength-Power Tests are More Effective When Performed After Exhaustive Exercise in Discrimination Between Top-Elite and Elite Wrestlers. 2020 ,	4
363	High-Intensity Interval Training Shock Microcycle for Enhancing Sport Performance: A Brief Review. 2020 , 34, 1188-1196	8
362	Analysis of the running performance of elite soccer players depending on position in the 1-4-3-3 formation. 2020 , 50, 241-250	3

361	Monitoring Training Load and Perceived Recovery in Female Basketball: Implications for Training Design. 2020 , 34, 2929-2936	22
360	Submaximal field testing validity for aerobic fitness assessment in recreational football. 2020 , 30, 680-689	6
359	Faster Heart Rate Recovery Correlates With High-Intensity Match Activity in Female Field Hockey Players-Training Implications. 2020 , 34, 1150-1157	5
358	The effect of post-match resistance training on recovery in female footballers; when is best to train?. 2021 , 5, 208-215	0
357	The effects of regular aerobic exercise training on blood nitric oxide levels and oxidized LDL and the role of eNOS intron 4a/b polymorphism. 2020 , 1866, 165913	2
356	Referees' physical performance over a soccer season. 2020 , 16, 765-773	1
355	Reference performance values of pre-seasonal physical fitness in elite youth male football players in Greece. 2020 , 1	1
354	The Interplay Between Plasma Hormonal Concentrations, Physical Fitness, Workload and Mood State Changes to Periods of Congested Match Play in Professional Soccer Players. 2020 , 11, 835	8
353	Acute effects of small-sided games combined with running drills on internal and external loads in young soccer players. 2020 , 37, 375-381	7
352	Strength and Conditioning Recommendations for Female GAA Athletes: The Camogie Player. 2020 , 42, 105-124	4
351	Anthropometric and Functional Profile of Selected vs. Non-Selected 13-to-17-Year-Old Soccer Players. 2020 , 8,	2
350	. 2020 ,	3
349	Provides a Small Advantage in Vertical Jump and Sprint Performance But Does Not Improve Elite Rugby Players' Body Composition. 2021 , 18, 682-697	1
348	Comparison of sprint training and high intensity interval training on oxidative stress and aerobic capacity in male soccer players. 2020 , 16, 357-366	0
347	Can Haematological and Hormonal Biomarkers Predict Fitness Parameters in Youth Soccer Players? A Pilot Study. 2020 , 17,	2
346	A three-sample study of perfectionism and field test performance in athletes. 2021 , 21, 1045-1053	2
345	Effects of football versus aerobic exercise training on muscle architecture in healthy men adults: a study protocol of a two-armed randomized controlled trial. 2020 , 21, 1007	
344	Warm-up durations in a hot-dry climate affect thermoregulation, mean power-output and fatigue, but not peak power in specific soccer repeated-sprint ability. 2020 , 12, 76	0

343	Metabolic and Cardiorespiratory Responses of Semiprofessional Football Players in Repeated Ajax Shuttle Tests and Curved Sprint Tests, and Their Relationship with Football Match Play. 2020 , 17,	2
342	Environmental Conditions, Preseason Fitness Levels, and Game Workload: Analysis of a Female NCAA DI National Championship Soccer Season. 2020 , 34, 988-994	4
341	Match performance in a reference futsal team during an international tournament - implications for talent development in soccer. 2020 , 37, 147-156	8
340	Return to elite football after the COVID-19 lockdown. 2020 , 1-9	42
339	Running-based high-intensity interval training vs. small-sided game training programs: effects on the physical performance, psychophysiological responses and technical skills in young soccer players. 2020 , 37, 165-173	25
338	Test-retest reliability of the 30-15 Intermittent Fitness Test: A systematic review. 2021 , 10, 413-418	6
337	The effects of foam roll on perceptual and performance recovery during a futsal tournament. 2020 , 223, 112981	4
336	Caffeine improves various aspects of athletic performance in adolescents independent of their 163 C>'A CYP1A2 genotypes. 2020 , 30, 1869-1877	14
335	Post-Exercise Recovery of Ultra-Short-Term Heart Rate Variability after Yo-Yo Intermittent Recovery Test and Repeated Sprint Ability Test. 2020 , 17,	4
334	Comparison of effects of training order of explosive strength and plyometrics training on different physical abilities in adolescent handball players. 2020 , 37, 239-246	6
333	Recovery timeline following resistance training in professional female soccer players. 2020 , 4, 233-239	1
332	Seasonal changes in physical capacities of basketball players according to competitive levels and individual responses. 2020 , 15, e0230558	13
331	Short-Duration Beta-Alanine Supplementation Did Not Prevent the Detrimental Effects of an Intense Preparatory Period on Exercise Capacity in Top-Level Female Footballers. 2020 , 7, 43	4
330	Interleukin-15 and creatine kinase response to high-intensity intermittent exercise training. 2020 , 16, 479-484	
329	Damage-Associated Molecular Patterns and Th-Cell-Related Cytokines Released after Progressive Effort. 2020 , 9,	4
328	Estimation of maximal heart rate in recreational football: a field study. 2020 , 120, 925-933	2
327	Monitoring Matches and Small-sided Games in Elite Young Soccer Players. 2020 , 41, 832-838	2
326	Variations of estimated maximal aerobic speed in children soccer players and its associations with the accumulated training load: Comparisons between non, low and high responders. 2020 , 224, 113030	4

325	Mixed-Mode Heat Training: A Practical Alternative for Enhancing Aerobic Capacity in Team Sports. 2020 , 2, 71	
324	Behavioral and Cognitive Electrophysiological Differences in the Executive Functions of Taiwanese Basketball Players as a Function of Playing Position. 2020 , 10,	3
323	Physical fitness and activity changes after a 24-week soccer-based adaptation of the U.S diabetes prevention program intervention in Hispanic men. 2020 , 63, 775-785	4
322	Individualized Breakfast Programs or Glycogen Super-Compensation: Which Is the Better Performing Strategy? Insights from an Italian Soccer Referees Cohort. 2020 , 17,	
321	Seasonal variation in vitamin D status, bone health and athletic performance in competitive university student athletes: a longitudinal study. 2020 , 9, e8	4
320	Sex Differences in High-Intensity Interval Training-Are HIIT Protocols Interchangeable Between Females and Males?. 2020 , 11, 38	13
319	Influence of Judo Experience on Neuroelectric Activity During a Selective Attention Task. 2019 , 10, 2838	3
318	Yo-Yo Intermittent Recovery Level 1 Test for Estimation of Peak Oxygen Uptake: Use Without Restriction?. 2020 , 91, 478-487	3
317	Validity and Reliability of Self-Perception-Based Submaximal Fitness Tests in Young Adult Females: An Educational Perspective. 2020 , 12, 2265	2
316	Inspiratory muscle training in young, race-fit Thoroughbred racehorses during a period of detraining. 2020 , 15, e0225559	0
315	Is training age predictive of physiological performance changes in developmental rugby league players? A prospective longitudinal study. 2020 , 15, 306-315	1
314	Match Running Performance of Elite Soccer Players: V o ₂ max and Players Position Influences. 2021 , 35, 162-168	11
313	The effect of fatigue on first stance phase kinetics during acceleration sprint running in professional football players.. 2021 , 5, 90-96	0
312	HIIT is superior than MICT on cardiometabolic health during training and detraining. 2021 , 121, 159-172	6
311	Distribution of concurrent training sessions does not impact endurance adaptation. 2021 , 24, 291-296	3
310	Comparison of different exercise testing modalities to determine maximal aerobic speed in amateur soccer players. 2021 , 36, 105-111	1
309	Relative age-related differences between different competitive levels and field positions in young soccer players. 2021 , 29, 254-264	3
308	Effects of including endurance and speed sessions within small-sided soccer games periodization on physical fitness. 2021 , 38, 291-299	6

307	The effect of mental fatigue on the performance of Australian football specific skills amongst amateur athletes. 2021 , 24, 592-596	5
306	Acute Effects of Warm-Up, Exercise and Recovery-Related Strategies on Assessments of Soccer Kicking Performance: A Critical and Systematic Review. <i>Sports Medicine</i> , 2021 , 51, 661-705	10.6 5
305	Effects of mental fatigue on soccer-specific performance in young players.. 2021 , 5, 150-157	10
304	Importance of anthropometric features to predict physical performance in elite youth soccer: a machine learning approach. 2021 , 29, 213-224	11
303	Predicting Maximal Lactate Steady State from Carminatti's Shuttle Run Test in Soccer Players. 2021 , 42, 153-160	1
302	The effect of intermittent training with plyometric exercises on aerobic and anaerobic capacities. 2021 , 8, 105-118	
301	Effects of self-paced high-intensity interval training and moderate-intensity continuous training on the physical performance and psychophysiological responses in recreationally active young adults.. 2021 , 38, 555-562	6
300	Characteristics of select and non-select U15 male soccer players.. 2021 , 38, 535-544	2
299	Diagnostik und Training der Ausdauer. 2021 , 79-90	
298	A Comparison of Anthropometric and Performance Profiles between Elite and Sub-Elite Hurling Players. 2021 , 11, 954	1
297	Intersession reliability of GPS-based and accelerometer-based physical variables in small-sided games with and without the offside rule. 175433712098764	1
296	The Relative Age Effect on Anthropometry, Body Composition, Biological Maturation and Motor Performance in Young Brazilian Soccer Players. 2021 , 77, 147-157	1
295	The effect of a periodized small-sided games intervention in hurling on physical and physiological measures of performance. 2021 , 17, 403-413	6
294	Short-term effects of on-field combined core strength and small-sided games training on physical performance in young soccer players.. 2021 , 38, 609-616	5
293	Anthropometric Profile and Physical Fitness Performance Comparison by Game Position in the Chile Women's Senior National Football Team. 2021 , 11, 2004	2
292	Profiling and Relationship between Sprint Time and Cardiovascular Fitness during In-Season Training among Professional Soccer Players. 2021 , 1793, 012058	
291	The 20-m Multistage Fitness Test and 2.4-km Run. 2021 , Publish Ahead of Print,	
290	Body Physique, Body Composition, Physical Performance, Technical and Tactical Skills, Psychological Development, and Club Characteristics of Young Male Portuguese Soccer Players: The INEX Study. 2021 , 18,	1

289	Relationship Between Movement Quality and Physical Performance in Elite Adolescent Australian Football Players. 2021 ,		0
288	Strength and Conditioning for Cricket Spin Bowlers. 2021 , Publish Ahead of Print,		0
287	Analysis of cognitive abilities measured in a laboratory-controlled 360° simulation in soccer. 2021 , 51, 302-311		1
286	Effects of Plyometric Jump Training on Repeated Sprint Ability in Athletes: A Systematic Review and Meta-Analysis. <i>Sports Medicine</i> , 2021 , 51, 2165-2179	10.6	4
285	Monitoring Accumulated Training and Match Load in Football: A Systematic Review. 2021 , 18,		17
284	Tracking Technical Skill Development in Young Basketball Players: The INEX Study. 2021 , 18,		1
283	Predicting the Unknown and the Unknowable. Are Anthropometric Measures and Fitness Profile Associated with the Outcome of a Simulated CrossFit Competition?. 2021 , 18,		1
282	High-Intensity Interval Exercise Performance and Short-Term Metabolic Responses to Overnight-Fasted Acute-Partial Sleep Deprivation. 2021 , 18,		1
281	Physical fitness profiles of female Australian football players across five competition levels.. 2022 , 6, 105-126		1
280	Exploring the Determinants of Repeated-Sprint Ability in Adult Women Soccer Players. 2021 , 18,		2
279	Anthropometric and performance profile of elite Gaelic football players comparing position and role. 2021 , 17, 763-770		1
278	Somatotype, Accumulated Workload, and Fitness Parameters in Elite Youth Players: Associations with Playing Position. 2021 , 8,		7
277	The Anthropometric and Physiological Characteristics of Young Algerian Soccer Players. 2021 , 61, 35-51		2
276	Effects of beta-alanine supplementation on Yo-Yo test performance: A meta-analysis. 2021 , 43, 158-162		3
275	Futbolcularda Yo-Yo Aralık-Toparlanma Testlerindeki (Seviye 1-2) Kalp Atım Hızı-Laktat Profili ve Toparlanma Sürelerinin İncelenmesi T.		
274	Recovery during and after a simulated multi-day tennis tournament: Combining active recovery, stretching, cold-water immersion, and massage interventions. 2021 , 1-12		
273	Intensity-Modified Recreational Volleyball Training Improves Health Markers and Physical Fitness in 25-55-Year-Old Men. 2021 , 2021, 9938344		1
272	Effect of High-Intensity Interval Training and Intermittent Fasting on Body Composition and Physical Performance in Active Women. 2021 , 18,		1

271	Study of Physical Fitness, Bone Quality, and Mediterranean Diet Adherence in Professional Female Beach Handball Players: Cross-Sectional Study. 2021 , 13,	0
270	The influence of relative playing area and player numerical imbalance on physical and perceptual demands in soccer small-sided game formats.. 2022 , 6, 221-227	3
269	Correlation between Official and Common Field-Based Fitness Tests in Elite Soccer Referees. 2021 , 6,	1
268	Comparison of CrossFit Barbara and classic resistance trainings for the protection of strength performance during off-season in kickboxers. 2021 , 29, 319-326	1
267	Recovery profiles of eccentric hamstring strength in response to cooling and compression. 2021 , 27, 9-15	1
266	The Team Handball Game-Based Performance Test Is Better than the Yo-Yo Intermittent Recovery Test to Measure Match-Related Activities in Female Adult Top-Elite Field Team Handball Players. 2021 , 11, 6551	1
265	Effect of Cold-Water Immersion, Foam Rolling, and Slow Jogging Recovery to Aid Futsal Athleteâs Recovery after One-Off Futsal Match. 2021 , 47, 467-477	1
264	Short and long-term differences in anthropometric characteristics and physical performance between male rugby players that became professional or remained amateur. 2021 , 19, 143-149	1
263	The Role of Fatigue in Return to Sport Testing Following Anterior Cruciate Ligament Reconstruction. 2021 , 16, 1043-1051	
262	Effects of Mental Fatigue Induced by Social Media Use on Volleyball Decision-Making, Endurance, and Countermovement Jump Performance. 2021 , 128, 2745-2766	1
261	FUTBOLDA YSEK İDETL NTERVAL VE TEKRARLI SPRNT ANTRENMANLARIN AEROBK PERFORMANS ERNE ETKSNN NCELENMES.	
260	Applicability of Field Aerobic Fitness Tests in Soccer: Which One to Choose?. 2021 , 6,	2
259	Class Year Differences in Anthropometric and Fitness Measures in Division I Field Hockey Athletes Pre and Post Season. 2021 , 11, 8103	
258	Relationship between Physical Fitness and Match Performance Parameters of Chile Womens National Football Team. 2021 , 18,	1
257	Methodological Characteristics, Physiological and Physical Effects, and Future Directions for Combined Training in Soccer: A Systematic Review. 2021 , 9,	1
256	Associations between Physical Status and Training Load in Women Soccer Players. 2021 , 18,	0
255	International Society of Sports Nutrition position stand: sodium bicarbonate and exercise performance. 2021 , 18, 61	5
254	Effects of traditional vs. complex strength training added to regular football training on physical capacities in U19 football players: a team study. 1	0

253	AIR-BT, a new badminton-specific incremental easy-to-use test. 2021 , 16, e0257124	1
252	Intensified Training Supersedes the Impact of Heat and/or Altitude for Increasing Performance in Elite Rugby Union Players. 2021 , 1-8	1
251	Ten-minute warm-up in hot climate best assists thermal comfort, muscular power output, and fatigue, during soccer-specific repeated-sprint ability.. 2022 , 39, 37-43	1
250	Do heart rate variability is related to endurance performance in female futsal players?. 23,	0
249	The Effect of Eight-Week Sprint Interval Training on Aerobic Performance of Elite Badminton Players. 2021 , 18,	2
248	Relationships Among PlayerLoad, High-Intensity Intermittent Running Ability, and Injury Risk in Professional Rugby League Players. 2019 , 1-7	8
247	Sprint Endurance Abilities in Elite Female Soccer Players. 2020 , 1-7	5
246	Transferable Benefits of Cycle Hypoventilation Training for Run-Based Performance in Team-Sport Athletes. 2020 , 1-6	3
245	Energetic Profiles of the Yo-Yo Intermittent Recovery Tests 1 and 2. 2020 , 15, 1400-1405	3
244	Does one night of partial sleep deprivation affect the evening performance during intermittent exercise in Taekwondo players?. 2016 , 12, 47-53	28
243	Differences in physical fitness after an 8-week preseason training among elite football players aged 17-19 years. 2020 , 16, 442-449	3
242	Physiological responses and physical performance during football in the heat. 2012 , 7, e39202	116
241	Number of Players and Relative Pitch Area per Player: Comparing Their Influence on Heart Rate and Physical Demands in Under-12 and Under-13 Football Players. 2016 , 11, e0127505	24
240	Short- or long-rest intervals during repeated-sprint training in soccer?. 2017 , 12, e0171462	15
239	The effects of menstrual cycle phase on physical performance in female soccer players. 2017 , 12, e0173951	45
238	Monitoring training and recovery responses with heart rate measures during standardized warm-up in elite badminton players. 2020 , 15, e0244412	6
237	Evaluation of a New Shirt-Based Electrocardiogram Device for Cardiac Screening in Soccer Players: Comparative Study With Treadmill Ergospirometry. 2014 , 5, 101-107	10
236	Differences in Physical Performance According to the Competitive Level in Futsal Players. 2018 , 64, 275-285	15

235	Comparison of Activity Profiles and Physiological Demands Between International Rugby Sevens Matches and Training. 2016 , 30, 1287-1294	2
234	Evaluation of the relationship between body composition and aerobic fitness in youth soccer players. 2018 , 22, 258-264	3
233	The examination of Yo-Yo intermittent recovery test performance of young soccer players at different playing positions. 2020 , 24, 235-241	0
232	Improvements in soccer-specific fitness and exercise tolerance following 8 weeks of inspiratory muscle training in adolescent males. 2019 , 59, 1975-1984	2
231	Analyzing the effects of combined small-sided games and strength and power training on the fitness status of under-19 elite football players. 2020 , 60, 1-10	5
230	Does the moon cycle affect the physical endurance, balance, reaction-time, mood state and well-being in trained athletes?. 2020 , 60, 125-131	1
229	Maximal oxygen consumption and oxygen muscle saturation recovery following repeated anaerobic sprint test in youth soccer players. 2020 , 60, 355-360	3
228	Effects of the COVID-19 confinement period on physical conditions in young elite soccer players. 2021 , 61, 1252-1257	14
227	Comparison of Two Tests to Determine the Maximal Aerobic Speed. 2020 , 60, 241-251	2
226	Physiological and Psychological Changes at the End of the Soccer Season in Elite Female Athletes. 2019 , 66, 99-109	7
225	Lower-Body Power Relationships to Linear Speed, Change-of-Direction Speed, and High-Intensity Running Performance in DI Collegiate Women's Basketball Players. 2019 , 68, 223-232	11
224	Application of Individualized Speed Zones to Quantify External Training Load in Professional Soccer. 2020 , 72, 279-289	15
223	Prediction of Handball Players' Performance on the Basis of Kinanthropometric Variables, Conditioning Abilities, and Handball Skills. 2020 , 73, 229-239	3
222	Factors influencing the performance of young football players in the yo-yo intermittent endurance test (Level 2). 2010 , 2, 51-53	1
221	Does core exercises important to functinal training protocols?. 2018 , 11, 240-248	1
220	Assessment of Biomechanical Response to Fatigue through Wearable Sensors in Semi-Professional Football Referees. 2020 , 21,	0
219	The Yo-Yo tests and twelve-minute run test performance in young Japanese cross-country skiers. 2013 , 03, 246-250	1
218	Impact of training specificity on exercise-induced cardiac troponin elevation in professional athletes: A pilot study. 2020 , 12, 35-43	1

217	The influence of different level of opponents on internal responses and external loads during small-sided games in soccer. 2015 , 45, 113-119	4
216	External and internal load of playing positions of elite female handball players (U19) during competitive matches. 2016 , 46, 12-20	7
215	Time-motion analysis and physiological responses of small-sided team handball games in youth male players: Influence of player number. 2016 , 46, 201-206	1
214	Reliability and validity of a basketball-specific fatigue protocol simulating match load. 2017 , 47, 92-98	5
213	Biochemical responses to level-1 yo-yo intermittent recovery test in young tunisian football players. 2013 , 4, 23-8	12
212	Influence of morphological characteristics on physical and physiological performances of tunisian elite male handball players. 2012 , 3, 74-80	12
211	Brain-Derived Neurotrophic Factor and Psychophysiological Response in Youth Badminton Athletes During the Season. 2021 , 1-11	0
210	Single and Serial Carbohydrate Mouth Rinsing Do Not Improve Yo-Yo Intermittent Recovery Test Performance in Soccer Players. 2021 , 1-8	1
209	Fundamental relationships of executive functions and physiological abilities with game intelligence, game time and injuries in elite soccer players. 2021 , 35, 1535	1
208	Relationship between body composition, Yo-Yo intermittent recovery test and vertical jump test in elite young soccer players.	1
207	The Prediction of Running Velocity during the 30-15 Intermittent Fitness Test Using Accelerometry-Derived Metrics and Physiological Parameters: A Machine Learning Approach. 2021 , 18,	0
206	The Effect of Beetroot Ingestion on High-Intensity Interval Training: A Systematic Review and Meta-Analysis. 2021 , 13,	2
205	Relationship of executive functions and physical abilities in elite soccer players. 1	0
204	Impact of COVID-19 lockdown on professional soccer players' match physical activities.. 2021 , 5, 44-52	4
203	Yo-Yo Intermittent Recovery Level 2 Test Performance and Leg Muscle Growth in a Six-month Period among Pubescent Soccer Players at Different Stages of Maturity. 2011 , 9, 105-112	
202	Testing for Neuromuscular Problems and Athletic Performance. 2012 , 235-272	
201	Level of an aerobic capacity of soccer U17 category teams with different succes. 2012 , 13, 37-44	1
200	Aktuálné problémy k problematice intermitentního (přerušovaného) zatížení 2012 , 6, 141-144	1

- 199 Funkcijske karakteristike igralcev nogometa. **2012**, 6, 69-82 2
- 198 Dosež aerobne kapacitete elitnih dorostenek in profesionalnih seniorskih tih na začetku pripravnega obdobja nogometa. **2013**, 7, 43-49
- 197 Dosež akseleracij hitrosti, eksplozivne sile dolnih končet in posebne vztrajnosti igralcev nogometa. **2013**, 7, 47-55
- 196 The Relationship Between 20-m Multistage Fitness Test and Yo-Yo Intermittent Fitness Test in Measuring Cardiovascular Fitness Among Kuching Sarawak Rugby Player. **2014**, 277-282
- 195 Validity of YYIR1 and MST in Estimating VO2max Among U-15 National Football Players. **2014**, 395-400 0
- 194 Return to the Field for Football (Soccer) After Anterior Cruciate Ligament Reconstruction: Guidelines. **2015**, 1503-1515
- 193 Pliometrija kontekstualizirana v nogometa in košarkarstvu. Mejne pričakovane Vs dejanske. **2016**, 2, 36-57
- 192 Analiza obremenitve pri treningih nogometa v notranji dvorani ženskega nogometa 1. razreda nacionalnega. **2016**, 2, 254-267
- 191 Modeling in Football Training: The Effect of Two Methods of Training Based on Small Sided Games and Repeated Sprints on Mood and Physical Performance among Footballers. **2017**, 07, 354-365 2
- 190 Comparison of internal workload response during a match and basketball-specific fatigue protocol. **2017**, 18, 109-114
- 189 The Effectiveness of "Small, Medium and Big Games" Training on Cardiovascular Endurance among University Football Players. **2017**, 6,
- 188 The effect of coordination and plyometric exercises on agility, jumping and endurance ability in badminton players. 178-187 5
- 187 Effect of Low-Dose Sodium Bicarbonate Supplementation on Intermittent Endurance Performance. **2018**, 09, 1316-1326
- 186 Testing. **2018**, 229-246
- 185 Chapitre 2. Évaluation et développement des ressources physiologiques du joueur de tennis. **2018**, 32-48 0
- 184 Şehir Lige Mücadele Eden A Takım ve U21 Ligi Futbolcularının Mevcut Maksimum Oksijen Tüketim Değerlerinin İncelenmesi. **2018**, 3, 24-34
- 183 The Effects of Small-sided Game Training on Aerobic, Anaerobic Capacity and Activity Pattern of Youth Football Players. **2018**, 57, 363-371
- 182 Return to Sport for Tennis. **2019**, 421-455

181	Neuromuscular Function, Agility, and Aerobic Testing. 2019 , 481-503	0
180	Fitness Profiling in Women Soccer: Performance Characteristics of Elite Turkish Women Soccer Players.	3
179	Anthropometric Characteristics of Female and Male Athletes Bear A Different Effect on Fitness. 2019 , 10,	0
178	Inspiratory muscle training in young, race-fit Thoroughbred racehorses during a period of detraining.	
177	The effect of somatotype characters on selected physical performance parameters. 2019 , 23, 279-287	4
176	Influence of Varying Doses and Duration of Dietary Nitrates from Beetroot Juice on Sprint Performance in U.S. Army ROTC Cadets: A pilot study. 2020 , 4, e000192	
175	Physical playing pattern and ecological validity of the YoYo-IR1 Test in U-19 female basketball. 2020 , 60, 544-551	0
174	FUTBOL HAKEMLERİNE UYGULANAN KUVVET ANTRENMANLARININ SBAT, EVRKLİK, AEROBİK VE ANAEROBİK KAPASİTEYE ETKİSİ. 2020 , 3, 15-26	
173	Validity and Reliability of a Field Hockey-Specific Dribbling Speed Test. 2020 ,	
172	Reliability and Validity of a 6-Minute Yo-Yo Intermittent Endurance Test Level 2 in Subelite Part Time Male Soccer Players. 2020 ,	
171	Effects of a 14-Day High-Intensity Shock Microcycle in High-Level Ice Hockey Players' Fitness. 2020 ,	
170	Influencing Effect of Physical Fitness Components on Football Playing Ability Among Male Players Under 14 Years. 2020 , 9,	0
169	External Validity of the T-SAFT90: A Soccer Simulation Including Technical and Jumping Activities. 2020 , 1-7	2
168	Development of a Twenty20 Field-Based Simulation for Cricket Fast Bowlers (FBS-T20). 2020 , Publish Ahead of Print,	
167	The effects of residential environment on the condition and fitness of soccer players in the summer. 2020 , 16, 522-528	1
166	Anthropometric characteristics and physical performance of taekwondo athletes. 22,	2
165	Leistungssteuerung. 2020 , 67-186	
164	The validity of Keiser-M3 stationary bicycle with standard ergometer for physiological measurements associated with maximum effort. 2020 , 26,	0

163	Olympic Sports Science-Bibliometric Analysis of All Summer and Winter Olympic Sports Research. 2021 , 3, 772140	2
162	Metabolic Profiles of the 30-15 Intermittent Fitness Test and the Corresponding Continuous Version in Team-Sport Athletes-Elucidating the Role of Inter-Effort Recovery. 2021 , 1-6	1
161	Family History of Hypertension Impairs the Autonomic Balance, but not the Endothelial Function, in Young Soccer Players. 2020 , 115, 52-58	1
160	Anthropometric and fitness associations in U17 Italian football players. 2020 , 60, 1254-1260	
159	Effects of Cryotherapy and Foam Rolling Recovery Methods on Performance and Muscle Damage Indices in Young Male Soccer Players After Simulated Soccer Match. 2020 , 8,	
158	Comparison of Two Tests to Determine the Maximal Aerobic Speed. 2020 , 60, 252-262	0
157	Heart Rate and Motion Analysis by GPS in Beach Soccer. 2010 , 9, 98-103	21
156	Effect of immediate and delayed cold water immersion after a high intensity exercise session on subsequent run performance. 2011 , 10, 665-70	19
155	Assessing inter-effort recovery and change of direction ability with the 30-15 intermittent fitness test. 2011 , 10, 346-54	21
154	Monitoring external and internal loads of brazilian soccer referees during official matches. 2013 , 12, 559-64	12
153	Relationship between Aerobic Capacity and Yo-Yo IR1 Performance in Brazilian Professional Futsal Players. 2013 , 4, 230-4	7
152	Effects and sustainability of a 13-day high-intensity shock microcycle in soccer. 2014 , 13, 259-65	18
151	A self-paced intermittent protocol on a non-motorised treadmill: a reliable alternative to assessing team-sport running performance. 2015 , 14, 62-8	11
150	Relative Match Intensities at High Altitude in Highly-Trained Young Soccer Players (ISA3600). 2015 , 14, 98-102	7
149	THE RELATIONSHIP BETWEEN TRUNK ENDURANCE PLANK TESTS AND ATHLETIC PERFORMANCE TESTS IN ADOLESCENT SOCCER PLAYERS. 2016 , 11, 718-724	7
148	Proposal for a Specific Aerobic Test for Football Players: The "Footeval". 2016 , 15, 670-677	2
147	Running and Metabolic Demands of Elite Rugby Union Assessed Using Traditional, Metabolic Power, and Heart Rate Monitoring Methods. 2017 , 16, 84-92	14
146	ENERGY SYSTEM DEVELOPMENT AND LOAD MANAGEMENT THROUGH THE REHABILITATION AND RETURN TO PLAY PROCESS. 2017 , 12, 697-710	9

145	In-Season High-Intensity Interval Training Improves Conditioning In High School Soccer Players. 2017 , 10, 713-720	5
144	Somatotype Hormone Levels and Physical Fitness in Elite Young Soccer Players over a Two-Year Monitoring Period. 2018 , 17, 455-464	8
143	Science or Coaches' Eye? - Both! Beneficial Collaboration of Multidimensional Measurements and Coach Assessments for Efficient Talent Selection in Elite Youth Football. 2019 , 18, 32-43	31
142	The Effects of Exercise Order on the Psychophysiological Responses, Physical and Technical Performances of Young Soccer Players: Combined Small-Sided Games and High-Intensity Interval Training. 2021 , 10,	2
141	Can small-sided games assess the training-induced aerobic adaptations in elite football players?. 2021 ,	1
140	Effect of maturity timing on the physical performance of male Polish basketball players aged 13 to 15 years. 2021 , 11, 22019	3
139	Bout duration and number of players of soccer small-sided games affect perceived enjoyment, physiological responses, and technical-tactical performance. 1-8	
138	Biochemical Markers and Wellness Status During a Congested Match Play Period in Elite Soccer Players.. 2022 , 1-16	0
137	Testosterone and lean mass show a positive correlation with the technical performance of footballers. 2021 ,	
136	The Influence of an 8-Week Training Program with Small-Sided Games on the Anaerobic Capacity of Junior Football Players. 2021 , 66, 33-44	
135	Negative Effects of Mental Fatigue on Performance in the Yo-Yo Test, Loughborough Soccer Passing and Shooting Tests: A Meta-Analysis.. 2022 , 7,	2
134	The relationships between physical fitness attributes and match demands in rugby union referees officiating the 2019 Rugby World Cup. 2022 , 22, 183-194	1
133	Decisions and reasonings of top-class handball referees under physical load. 1	
132	Relationship between vertical jumping ability and endurance capacity with internal training loads in professional volleyball players during preseason. 2021 ,	1
131	Physiological and Performance Correlates of Squash Physical Performance.. 2022 , 21, 82-90	
130	Polymorphism of the angiotensin converting enzyme gene (ACE-I/D) differentiates the aerobic and speed performance of football players. 2021 ,	
129	The influence of the field orientation on physical demands in soccer small-sided games. 174795412110688	0
128	Fitness Testing in Soccer Revisited. 2022 , Publish Ahead of Print,	

127	Anthropometry, Body Composition, and Athletic Performance in Specific Field Tests in Paralympic Athletes with Different Disabilities.		
126	A Systematic Review on Fitness Testing in Adult Male Basketball Players: Tests Adopted, Characteristics Reported and Recommendations for Practice.. <i>Sports Medicine</i> , 2022 , 1	10.6	1
125	Does predicted age at peak height velocity explain physical performance in U13-15 basketball female players?. 2022 , 14, 21		1
124	C-Reactive Protein and Skin Temperature of the lower limbs of Brazilian elite soccer players like load markers following three consecutive games.. 2022 , 105, 103188		0
123	Comparison of endurance, agility, and core strength between national and state level female football players. 2022 , 22, 21		0
122	Responses to a 5-Day Sport-Specific Heat Acclimatization Camp in Elite Female Rugby Sevens Athletes.. 2022 , 1-10		1
121	The effects of repeated sprint training with vs. without change of direction on measures of physical fitness in youth male soccer players.. 2022 ,		1
120	The Impact of a Precision-Based Exercise Intervention in Childhood Hematological Malignancies Evaluated by an Adapted Yo-Yo Intermittent Recovery Test.. 2022 , 14,		1
119	Effects of Small-Sided Games Training versus High-Intensity Interval Training Approaches in Young Basketball Players.. 2022 , 19,		3
118	Anthropometry, body composition, and athletic performance in specific field tests in Paralympic athletes with different disabilities.. 2022 , 8, e09023		0
117	Effects of Chronological Age, Relative Age, and Maturation Status on Accumulated Training Load and Perceived Exertion in Young Sub-Elite Football Players.. 2022 , 13, 832202		1
116	Effects of 8-Week Orienteering Training on Physical Fitness Parameters among Adolescents Aged 14-18 Years.. 2022 , 2022, 5068599		0
115	Body Composition Interactions with Physical Fitness: A Cross-Sectional Study in Youth Soccer Players.. 2022 , 19,		4
114	Exploring interactions between maturity status and playing time with fluctuations in physical fitness and hormonal markers in youth soccer players.. 2022 , 12, 4463		2
113	Spirulina supplementation prevents exercise-induced lipid peroxidation, inflammation and skeletal muscle damage in elite rugby players.. 2022 ,		0
112	Impact of psychological and physical load on the decision-making of top-class handball referees. 1-18		1
111	Effects of COVID-19 Lockdown on Body Composition and Physical Performance of Elite Female Football Players. 2022 , 30, 44-52		
110	Sports Performance Tests for Amputee Football Players: A Scoping Review.. 2022 , 19,		0

109	Maturational effect on physical capacities and anabolic hormones in under-16 elite footballers: a cross-sectional study. 1	2
108	Influence of game format and team strategy on physical and perceptual intensity in soccer small-sided games. 174795412110563	0
107	Exercising at the time of the COVID-19 pandemic: acute physiological, perceptual and performance responses of wearing face masks during sports activity.. 2021 ,	1
106	Effect of Small Sided Game Duration with Floater Player on Internal and External Load of Female Handball Players. 2021 , 28, 10-15	
105	Relationship Between Yo-Yo Intermittent Endurance Test-Level 1 and Match Running Performance in Soccer: Still on the Right Path?. 2021 , 28, 16-20	
104	Comparing the Yo-Yo intermittent and Bronco tests and their associations with match demands among amateur rugby union referees. 174795412210782	
103	Effect of High-Intensity Intermittent Hypoxic Training on 3-on-3 Female Basketball Player's Performance. 1	0
102	Lessons from the COVID-19 pandemic: Insights into effective training strategies for physical development in football. 174795412210817	
101	Associations between match participation, maturation, physical fitness, and hormonal levels in elite male soccer player U15: a prospective study with observational cohort.. 2022 , 22, 196	1
100	Youth Water Polo Performance Determinants: The INEX Study.. 2022 , 19,	0
99	Data_Sheet_1.PDF. 2018 ,	
98	Data_Sheet_2.ZIP. 2018 ,	
97	Image_1.PDF. 2018 ,	
96	Image_2.PDF. 2018 ,	
95	Image_3.PDF. 2018 ,	
94	Image_4.PDF. 2018 ,	
93	Image_5.PDF. 2018 ,	
92	Table_1.PDF. 2018 ,	

- 91 Table_1.DOCX. **2019**,
- 90 Image_1.tif. **2020**,
- 89 Table_1.docx. **2020**,
- 88 Table_2.docx. **2020**,
- 87 Table_3.docx. **2020**,
- 86 Table_4.docx. **2020**,
- 85 Physiological and Sprint Kinetics Associated With the Yo-Yo Intermittent Recovery Test Level 1 Performances in Soccer Players.. **2022**, 1-9
- 84 Effects of COVID-19 Lockdown on Body Composition and Fitness Performance among Football Players in Negro African Environment. **2022**, 14, 456-475
- 83 Physical and Mental Fatigue Reduce Psychomotor Vigilance in Professional Football Players.. **2022**, 1-8 1
- 82 Investigation of Performance Parameters of Elite Fencers.
- 81 Assessing the Sprint Force-Velocity Profile in International Football Players with Cerebral Palsy: Validity, Reliability and Sport ClassâProfiles. **2022**, 82, 253-262 1
- 80 Relationships Between Internal and External Load Measures and Fitness Level Changes in Professional Soccer Players.. **2022**, 1-13 0
- 79 Discussion of Field-Based Soccer Tests for Aerobic Fitness. **2022**, 87-94
- 78 Reliability Levels of the Tests. **2022**, 33-85
- 77 The influence of maturation, fitness, and hormonal indices on minutes played in elite youth soccer players: a cross-sectional study.. **2022**, 14, 89 1
- 76 Chronic Effects of Heavy Load Activity Performed Before Resistance Training Sessions on the Physical Performance of Youth Soccer Players.. **2021**, 14, 1421-1434
- 75 The Relationship between ACE, ACTN3 and MCT1 Genetic Polymorphisms and Athletic Performance in Elite Rugby Union Players: A Preliminary Study. **2022**, 13, 969
- 74 Effects of a competitive half-season on the aerobic capacity and match running performance of Turkish elite professional soccer players. 175433712211017

73	The Effects of Physiological Demands on Visual Search Behaviours During 2 vs. 1 + GK Game Situations in Football: An in-situ Approach. 2022 , 13,	
72	Validity and reliability of a unique aerobic field test for estimating VO2max among basketball players. 2022 , 1, 112-123	
71	Effects of High-Intensity Resistance Training on Physical Fitness, Hormonal and Antioxidant Factors: A Randomized Controlled Study Conducted on Young Adult Male Soccer Players. 2022 , 11, 909	
70	Evolution of anthropometric and physical performance characteristics of international male cricketers from 2014 to 2020 in a World Cup winning nation. 174795412211054	
69	A Comparison of Graded Exercise Test and Two Different Field Tests to Evaluate the Cardiopulmonary Function in Elite Handball Athletes. 2022 , 34, 16-22	
68	Peripheral muscle function during repeated changes of direction in professional soccer players.	
67	Effect of 3 vs. 3 Soccer Small-Sided Game on Various Performance, Inflammatory, Muscle Damage and Hormonal Indicators in Semi-Professional Players. 2022 , 10, 102	
66	Classification of junior Ethiopian football players using anthropometric and physical fitness attributes: Developing a predictive model. 2022 , 2, 13-24	
65	Can high-intensity interval training and small-sided games be effective for improving physical fitness after detraining? A parallel study design in youth male soccer players. 10, e13514	1
64	Four Weeks of Intensified Training Enhances On-Ice Intermittent Exercise Performance and Increases Maximal Oxygen Consumption of Youth National-Team Ice Hockey Players. 2022 , 1-9	0
63	Reliability and Validity of the 30â5 Intermittent Field Test With and Without a Soccer Ball. 1-10	
62	Predictive Modeling of Injury Risk Based on Body Composition and Selected Physical Fitness Tests for Elite Football Players. 2022 , 11, 4923	0
61	Effect of Exercise Intensity on Psychomotor Vigilance During an Incremental Endurance Exercise in Under-19 Soccer Players. 2022 , 26, 661-676	0
60	Effects of Warm-Up Training on Psychomotor Vigilance and Repeated-Sprint Ability of Professional Soccer Referees: A Pilot Study. 2022 , 26, 518-535	0
59	Relationships between Functional Movement Quality and Sprint and Jump Performance in Female Youth Soccer Athletes of Team China. 2022 , 9, 1312	0
58	Effects of Plyometric Jump Training on Measures of Physical Fitness and Sport-Specific Performance of Water Sports Athletes: A Systematic Review with Meta-analysis. 2022 , 8,	1
57	Jump rope training effects on health- and sport-related physical fitness in young participants: A systematic review with meta-analysis. 1-14	1
56	Exercise training-induced changes in immunometabolic markers in youth badminton athletes. 2022 , 12,	0

55	Weekly Training Load across a Standard Microcycle in a Sub-Elite Youth Football Academy: A Comparison between Starters and Non-Starters. 2022 , 19, 11611	1
54	Cognitive Benefits of Exercise: Is There a Time-of-Day Effect?. 2022 , 10, 1766	0
53	Investigation of the Effect of Fatigue on Visual Motor Reaction Times in Elite Fencers.	0
52	The soccer season: performance variations and evolutionary trends. 10, e14082	1
51	Elit Eskrimcilerde Yorgunluğun Gfisel Motor Reaksiyon Snelerine Etkisinin ncelenmesi. 14-26	0
50	Comparaçã do VO2 de pico relativo e alomtrico em adolescentes sob diferentes condiçes de treinamento de Futebol de campo. 2022 , 24, e230	0
49	The Effects of Small-Sided Games and Behavioral Interventions on the Physical and Motivational Outcomes of Youth Soccer Players. 2022 , 19, 14141	0
48	Overestimation of maximal aerobic speed by the Universit'de Montrâl track test and a 1500-m-time trial in soccer. 13,	0
47	Comparisons and correlations between the anthropometric profile and physical performance of professional female and male soccer players: Individualities that should be considered in training. 174795412211316	0
46	Applied sport science of Gaelic football.	0
45	Effect of Ice Slurry Ingestion on Post-Exercise Physiological Responses in Rugby Union Players. 2022 , 2, 154-163	0
44	Professional Male Beach Handball Players Performance Profile. 2022 , 14, 4839	0
43	The effect of caffeine on exercise performance is not influenced by ADORA2A genotypes, alone or pooled with CYP1A2 genotypes, in adolescent athletes.	0
42	Relationship between Body Composition and Performance Profile Characteristics in Female Futsal Players. 2022 , 12, 11492	1
41	A comparison of physical characteristics in starters and non-starters in a Japanese university rugby football players. 2022 , 71, 523-530	0
40	Resting Heart Rate and Cardiovascular Endurance of Provincial Cricketers and Middle-Distance Runners: an Observation. 2022 , 22, S132-S136	0
39	Match Loads May Predict Neuromuscular Fatigue and Intermittent-Running Endurance Capacity Decrement after a Soccer Match. 2022 , 19, 15390	0
38	Physical Fitness Variations between Those Playing More and Those Playing Less Time in the Matches: A Case-Control Study in Youth Soccer Players. 2022 , 9, 1786	1

37	Adherence to the Mediterranean diet, kinanthropometric characteristics and physical performance of young male handball players. 10, e14329	1
36	The Three-Level Model of Factors Contributing to High-Intensity Intermittent Performance in Male Soccer Players. 2022 , 19, 16402	0
35	Physical fitness assessment in wheelchair basketball: A mini-review. 4,	0
34	Futbolda Farklı Metotlarla Uygulanan Kollu Alan Oyunlarının Teknik Performansa, Çevre Değişikliklere Etkisi.	0
33	Maturity-based correction mechanism for talent identification: When is it needed, does it work, and does it help to better predict who will make it to the pros?. 640-657	0
32	The effects of body size and training environment on the physical performance of adolescent basketball players: The INEX study. 1-15	0
31	Comparing the Effect of Interval and Continuous Small-Sided Games on the Bio-Motor Abilities of Young Soccer Players.	0
30	An analysis of the relationship between critical velocity and anaerobic speed reserve with match running profile in football. 2022 , 26, 353-363	0
29	Heart rate and blood lactate level during short-bout small-sided game training have limited diagnostic value for internal training load among U18 male soccer players.	0
28	Effects of Aquatic Exercise Training on Physical Performance and Mood States in Male Collegiate Soccer Players. 2023 , 8,	0
27	Strength and Conditioning Recommendations for Female Athletes: The Gaelic Footballer. 2023 , Publish Ahead of Print,	0
26	Reliability of the Coimbra Reactive Agility Soccer Test (CRAST). 2023 , 8, 11	0
25	A Systematic Review with Meta-Analysis on the Effects of Plyometric-Jump Training on the Physical Fitness of Combat Sport Athletes. 2023 , 11, 33	0
24	Efectos en coordinación y resistencia de planificar por modelamiento en jugadoras jóvenes de balonmano. 2023 , 9,	0
23	Impact of Altering the Method to Score During Small-sided Games on Internal and External Training Loads in Youth Soccer Players.	0
22	Evolution of the physical characteristics of the French women's rugby players: A 10-year longitudinal analysis by position and team. 5,	0
21	Plyometric-Jump Training Effects on Physical Fitness and Sport-Specific Performance According to Maturity: A Systematic Review with Meta-analysis. 2023 , 9,	0
20	Application of beetroot's nitrates juice in team sports. 2023 , 38, 109-115	0

- 19 Effects of High-Intensity Position-Specific Drills on Physical and Technical Skill Performance in Elite Youth Soccer Players. **2022**, Publish Ahead of Print, ○
- 18 Use of Exploratory Factor Analysis to Assess the Fitness Performance of Youth Football Players. **2023**, Publish Ahead of Print, ○
- 17 Interindividual Variability in Mental Fatigue-Related Impairments in Endurance Performance: A Systematic Review and Multiple Meta-regression. **2023**, 9, ○
- 16 Cold water immersion after a soccer match: Does the placebo effect occur?. 14, ○
- 15 Influence of Biological Maturation Status on Kinanthropometric Characteristics, Physical Fitness and Diet in Adolescent Male Handball Players. **2023**, 13, 3012 ○
- 14 Validity and sensitivity of field tests—heart-rate recovery assessment in recreational football players. **2023**, 18, e0282058 ○
- 13 Effects of short bout small-sided game training on acid-base balance markers in youth male soccer players. **2023**, 13, ○
- 12 Effects of a 'preseason triphasic resistance training program on athletic performance in elite volleyball players—An observational study. ○
- 11 Ausdauer und Ausdauertraining im Sport. **2023**, 849-864 ○
- 10 Effects of Concurrent High-Intensity and Strength Training on Muscle Power and Aerobic Performance in Young Soccer Players during the Pre-Season. **2023**, 11, 59 ○
- 9 Changes in Sprint Force—Velocity Profile in International Para Footballers. **2023**, 1-8 ○
- 8 Vertical jump and relative strength are strongly associated with change of direction in professional male basketball players. ○
- 7 Submaximal Fitness Test in Team Sports: A Systematic Review and Meta-Analysis of Exercise Heart Rate Measurement Properties. **2023**, 9, ○
- 6 Comparison of The Effect of Static and Dynamic Core Exercises on Physical Performance Parameters in Young Boxers. ○
- 5 Investigation of Internal and External Load Responses of Football Referees During the Match. ○
- 4 Effects of high-intensity interval training on aerobic capacity and sports-specific skills in basketball players. **2023**, ○
- 3 Internal and External Loads of Young Elite Soccer Players during Defensive Small-Sided Games. 87, 179-188 ○
- 2 Effects of Nasal Breathing Disorders on Sustained Exercise and High-intensity Intermittent Exercise. **2023**, 62, 119-128 ○

- 1 Impact of (long) COVID on athletes' performance: a prospective study in elite football players. **2023**, 55,

o