

Pantelis T Nikolaidis

List of Publications by Year in Descending Order

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

342
papers

3,234
citations

24
h-index

34
g-index

399
ext. papers

4,666
ext. citations

3.2
avg, IF

6.42
L-index

#	Paper	IF	Citations
342	The beginning of success: Performance trends and cut-off values for junior and the U23 triathlon categories.. <i>Journal of Exercise Science and Fitness</i> , 2022 , 20, 16-22	3.1	0
341	Training, psychometric status, biological markers and neuromuscular fatigue in soccer.. <i>Biology of Sport</i> , 2022 , 39, 319-327	4.3	2
340	Adolescent female handball players present greater bone mass content than soccer players: A cross-sectional study. <i>Bone</i> , 2022 , 154, 116217	4.7	2
339	Effects of congested match periods on acceleration and deceleration profiles in professional soccer.. <i>Biology of Sport</i> , 2022 , 39, 307-317	4.3	1
338	Body composition adaptations to lower-body plyometric training: a systematic review and meta-analysis.. <i>Biology of Sport</i> , 2022 , 39, 273-287	4.3	2
337	EXERCISE SCIENCE IN HIGH SCHOOL BIOLOGY TEXTBOOKS. <i>Revista Brasileira De Medicina Do Esporte</i> , 2022 , 28, 352-357	0.5	
336	Running in Ironman Triathlon 2022 , 209-214		
335	Sex Differences Between Women and Men in Running 2022 , 35-41		0
334	The Performance, Physiology and Morphology of Female and Male Olympic-Distance Triathletes. <i>Healthcare (Switzerland)</i> , 2022 , 10, 797	3.4	1
333	The Effects of Sex, Age and Performance Level on Pacing in Ultra-Marathon Runners in the 'Spartathlon'.. <i>Sports Medicine - Open</i> , 2022 , 8, 69	6.1	0
332	Investigating the Relationship between Big Five Personality Traits and Sports Performance among Disabled Athletes. <i>BioMed Research International</i> , 2022 , 2022, 1-7	3	
331	The Key Role of Nutritional Elements on Sport Rehabilitation and the Effects of Nutrients Intake. <i>Sports</i> , 2022 , 10, 84	3	1
330	Development and Validation of Prediction Formula of Wingate Test Peak Power From Force-Velocity Test in Male Soccer Players.. <i>Frontiers in Psychology</i> , 2021 , 12, 729247	3.4	1
329	Physical activity and COVID-19. The basis for an efficient intervention in times of COVID-19 pandemic. <i>Physiology and Behavior</i> , 2021 , 113667	3.5	17
328	Age-related performance determinants of young swimmers in 100- and 400-m events. <i>Journal of Sports Medicine and Physical Fitness</i> , 2021 ,	1.4	1
327	Training During the COVID-19 Lockdown: Knowledge, Beliefs, and Practices of 12,526 Athletes from 142 Countries and Six Continents. <i>Sports Medicine</i> , 2021 , 1	10.6	14
326	Analysis of Grip Amplitude on Velocity in Paralympic Powerlifting. <i>Journal of Functional Morphology and Kinesiology</i> , 2021 , 6,	2.4	1

325	Evaluation of Training with Elastic Bands on Strength and Fatigue Indicators in Paralympic Powerlifting. <i>Sports</i> , 2021 , 9,	3	1
324	Factors Associated with Reduction in Physical Activity during the COVID-19 Pandemic in Sõ Paulo, Brazil: An Internet-Based Survey Conducted in June 2020. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	1
323	Participation and Performance in the Oldest Ultramarathon-Comrades Marathon 1921-2019. <i>International Journal of Sports Medicine</i> , 2021 , 42, 638-644	3.6	3
322	Exergaming and Aquatic Exercises Affect Lung Function and Weight Loss in Obese Children. <i>International Journal of Sports Medicine</i> , 2021 , 42, 566-572	3.6	1
321	Recommendations on Youth Participation in Ultra-Endurance Running Events: A Consensus Statement. <i>Sports Medicine</i> , 2021 , 51, 1123-1135	10.6	4
320	COVID-19: It's still time for health professionals, physical activity enthusiasts and sportive leagues not to let guard down. <i>Sports Medicine and Health Science</i> , 2021 , 3, 49-53	4.5	0
319	The Effect of Psychology Objective Structured Clinical Examination Scenarios Presentation Order on Students Autonomic Stress Response. <i>Frontiers in Psychology</i> , 2021 , 12, 622102	3.4	4
318	Isokinetic Muscle Strength and Postural Sway of Recreationally Active Older Adults vs. Master Road Runners. <i>Frontiers in Physiology</i> , 2021 , 12, 623150	4.6	1
317	Vitamin D and Stress Fractures in Sport: Preventive and Therapeutic Measures-A Narrative Review. <i>Medicina (Lithuania)</i> , 2021 , 57,	3.1	3
316	Pacing in Time-Limited Ultramarathons from 6 to 24 HoursâThe Aspects of Age, Sex and Performance Level. <i>Sustainability</i> , 2021 , 13, 2705	3.6	1
315	Reduced level of physical activity during COVID-19 pandemic is associated with depression and anxiety levels: an internet-based survey. <i>BMC Public Health</i> , 2021 , 21, 425	4.1	50
314	Training, Anthropometric, and Physiological Characteristics in Men Recreational Marathon Runners: The Role of Sport Experience. <i>Frontiers in Physiology</i> , 2021 , 12, 666201	4.6	1
313	Impact of training volume and experience on amateur Ironman triathlon performance. <i>Physiology and Behavior</i> , 2021 , 232, 113344	3.5	0
312	Trends in Weather Conditions and Performance by Age Groups Over the History of the Berlin Marathon. <i>Frontiers in Physiology</i> , 2021 , 12, 654544	4.6	1
311	Physical exercise and COVID-19 pandemic in PubMed: Two months of dynamics and one year of original scientific production. <i>Sports Medicine and Health Science</i> , 2021 , 3, 80-92	4.5	9
310	What Is the Best Discipline to Predict Overall Triathlon Performance? An Analysis of Sprint, Olympic, Ironman 70.3, and Ironman 140.6. <i>Frontiers in Physiology</i> , 2021 , 12, 654552	4.6	3
309	Knowledge of healthcare professionals about poliomyelitis and postpoliomyelitis: a cross-sectional study. <i>Sao Paulo Medical Journal</i> , 2021 , 139, 464-475	1.6	
308	From Athens to Sparta-37 Years of Spartathlon. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	1

307	The Role of Environmental Conditions on Master Marathon Running Performance in 1,280,557 Finishers the 'New York City Marathon' From 1970 to 2019. <i>Frontiers in Physiology</i> , 2021 , 12, 665761	4.6	2
306	Nutrition in the Actual COVID-19 Pandemic. A Narrative Review. <i>Nutrients</i> , 2021 , 13,	6.7	32
305	Setting Objective Clinical Assessment Tools for Circadian Rhythm Sleep-Wake Disorders - A Community-Based Cross-Sectional Epidemiological Study. <i>Nature and Science of Sleep</i> , 2021 , 13, 791-802	3.6	0
304	Isokinetic Muscular Strength and Aerobic Physical Fitness in Recreational Long-Distance Runners: A Cross-Sectional Study. <i>Journal of Strength and Conditioning Research</i> , 2021 ,	3.2	2
303	Increased Participation and Decreased Performance in Recreational Master Athletes in "Berlin Marathon" 1974-2019. <i>Frontiers in Physiology</i> , 2021 , 12, 631237	4.6	1
302	Sleep, Physical Activity, and Diet of Adults during the Second Lockdown of the COVID-19 Pandemic in Greece. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	4
301	Development and Validation of Prediction Equation of "Athens Authentic Marathon" Men's Race Speed. <i>Frontiers in Physiology</i> , 2021 , 12, 682359	4.6	0
300	Age-related differences in torque in angle-specific and peak torque hamstring to quadriceps ratios in female soccer players from 11 to 18 years old: [Cross-sectional study. <i>Research in Sports Medicine</i> , 2021 , 29, 77-89	3.8	2
299	Number of finishers and performance of age group women and men in long-distance running: comparison among 10km, half-marathon and marathon races in Oslo. <i>Research in Sports Medicine</i> , 2021 , 29, 56-66	3.8	11
298	Physiological Responses to Swimming Repetitive "Ice Miles". <i>Journal of Strength and Conditioning Research</i> , 2021 , 35, 487-494	3.2	3
297	Participation and Performance Trends in the ITU Duathlon World Championship From 2003 to 2017. <i>Journal of Strength and Conditioning Research</i> , 2021 , 35, 1127-1133	3.2	3
296	Profile of blood pressure and glycemic responses after interval exercise in older women attending (in) a public health physical activity program. <i>Journal of Bodywork and Movement Therapies</i> , 2021 , 25, 119-125	1.6	0
295	The effects of two different intensities of aerobic training protocols on pain and serum neuro-biomarkers in women migraineurs: a randomized controlled trail. <i>European Journal of Applied Physiology</i> , 2021 , 121, 609-620	3.4	4
294	An Analysis of Participation and Performance of 2067 100-km Ultra-Marathons Worldwide. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	5
293	Predictors of Athlete's Performance in Ultra-Endurance Mountain Races. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	3
292	Efficacy of hydrotherapy treatment for the management of chronic low back pain. <i>Irish Journal of Medical Science</i> , 2021 , 190, 1413-1421	1.9	4
291	Physical Activity Levels and Mental Health during the COVID-19 Pandemic: Preliminary Results of a Comparative Study between Convenience Samples from Brazil and Switzerland. <i>Medicina (Lithuania)</i> , 2021 , 57,	3.1	9
290	The Complex Interaction Between the Major Sleep Symptoms, the Severity of Obstructive Sleep Apnea, and Sleep Quality. <i>Frontiers in Psychiatry</i> , 2021 , 12, 630162	5	1

289	The Hamstrings: Anatomic and Physiologic Variations and Their Potential Relationships With Injury Risk. <i>Frontiers in Physiology</i> , 2021 , 12, 694604	4.6	2
288	Elite Marathoners Run Faster With Increasing Temperatures in Berlin Marathon. <i>Frontiers in Physiology</i> , 2021 , 12, 649898	4.6	1
287	Ghrelin Response to Acute and Chronic Exercise: Insights and Implications from a Systematic Review of the Literature. <i>Sports Medicine</i> , 2021 , 51, 2389-2410	10.6	4
286	Knowledge and Prevalence of Supplements Used by Brazilian Resistance Training Practitioners Before Coronavirus Outbreak. <i>Open Access Journal of Sports Medicine</i> , 2021 , 12, 139-146	2.9	
285	Kinematic and Neuromuscular Measures of Intensity During Drop Jumps in Female Volleyball Players. <i>Frontiers in Psychology</i> , 2021 , 12, 724070	3.4	0
284	A Sociodemographic Profile of Mask Use During the COVID-19 Outbreak Among Young and Elderly Individuals in Brazil: Online Survey Study. <i>JMIR Aging</i> , 2021 , 4, e28989	4.8	
283	The Effect of Simulation-based Training on Athletic Performances among Female Basketball Players. <i>The Open Sports Sciences Journal</i> , 2021 , 14, 51-57	0.5	
282	Assessment Methods of Body Fat in Recreational Marathon Runners: Bioelectrical Impedance Analysis versus Skinfold Thickness. <i>BioMed Research International</i> , 2021 , 2021, 3717562	3	0
281	Return to classes impact on mental health of university students during the COVID-19 pandemic. <i>Acta Neuropsychiatrica</i> , 2021 , 1-6	3.9	0
280	Healthy brain-muscle interface in epilepsy and COVID-19: Increased muscle effort is the alternative. <i>Epilepsy and Behavior</i> , 2021 , 123, 108267	3.2	1
279	Cut-Off Values in the Prediction of Success in Olympic Distance Triathlon. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	3
278	Sleep During "Lockdown" in the COVID-19 Pandemic. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	20
277	Analysis of Cyclist's Drag on the Aero Position Using Numerical Simulations and Analytical Procedures: A Case Study. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	4
276	Validity of Recreational Marathon Runners' Self-Reported Anthropometric Data. <i>Perceptual and Motor Skills</i> , 2020 , 127, 1068-1078	2.2	6
275	Tower Running-Participation, Performance Trends, and Sex Difference. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	2
274	Small-Sided Games are More Enjoyable Than High-Intensity Interval Training of Similar Exercise Intensity in Soccer. <i>Open Access Journal of Sports Medicine</i> , 2020 , 11, 77-84	2.9	11
273	Performance trends in Paralympic athletes in sprint, middle-distance and endurance events. <i>Sport Sciences for Health</i> , 2020 , 16, 485-490	1.3	0
272	Participation and Performance Analysis in Children and Adolescents Competing in Time-Limited Ultra-Endurance Running Events. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	5

271	The Age-Related Performance Decline in Ironman 70.3. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	2
270	Participation and Performance Trends in the Oldest 100-km Ultramarathon in the World. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	8
269	Performance Differences Between the Sexes in the Boston Marathon From 1972 to 2017. <i>Journal of Strength and Conditioning Research</i> , 2020 , 34, 566-576	3.2	14
268	Pacing in World-Class Age Group Swimmers in 100 and 200 m Freestyle, Backstroke, Breaststroke, and Butterfly. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	6
267	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. <i>Physiology and Behavior</i> , 2020 , 224, 113030	3.5	4
266	Age-related participation and performance trends of children and adolescents in ultramarathon running. <i>Research in Sports Medicine</i> , 2020 , 28, 507-517	3.8	4
265	Acute Responses to Low and High Intensity Exercise in Type 1 Diabetic Adolescents in Relation to Their Level of Serum 25(OH)D. <i>Nutrients</i> , 2020 , 12,	6.7	2
264	Self-Selected Pacing During a World Record Attempt in 40 Ironman-Distance Triathlons in 40 Days. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	2
263	The Effect of Vitamin D Supplementation on Hepcidin, Iron, and IL-6 Responses after a 100 km Ultra-Marathon. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	7
262	Skinfold Thickness Distribution in Recreational Marathon Runners. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	4
261	Can the Performance Gap between Women and Men be Reduced in Ultra-Cycling?. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	1
260	Effect of Angle of View and Partial Sleep Deprivation on Distance Perception. <i>Frontiers in Psychology</i> , 2020 , 11, 201	3.4	4
259	Longitudinal Performance Analysis in Ultra-Triathlon of the World's 2 Best Master Triathletes. <i>International Journal of Sports Physiology and Performance</i> , 2020 , 15, 1480-1484	3.5	3
258	Breaking the athletics world record in the 100 and 400 meters: an alternative method for assessment. <i>Journal of Sports Medicine and Physical Fitness</i> , 2020 , 60, 1317-1321	1.4	
257	Occlusion Training During Specific Futsal Training Improves Aspects of Physiological and Physical Performance. <i>Journal of Sports Science and Medicine</i> , 2020 , 19, 374-382	2.7	3
256	Effects of Plyometric Jump Training on Vertical Jump Height of Volleyball Players: A Systematic Review with Meta-Analysis of Randomized-Controlled Trial. <i>Journal of Sports Science and Medicine</i> , 2020 , 19, 489-499	2.7	6
255	A descriptive study on health, training and social aspects of adults that participated in ultra endurance running as youth athletes. <i>Journal of Sports Medicine and Physical Fitness</i> , 2020 ,	1.4	4
254	Sex Differences in Swimming Disciplines-Can Women Outperform Men in Swimming?. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	10

253	Even Pacing Is Associated with Faster Finishing Times in Ultramarathon Distance Trail Running-The "Ultra-Trail du Mont Blanc" 2008-2019. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	7
252	Core Stability and Symmetry of Youth Female Volleyball Players: A Pilot Study on Anthropometric and Physiological Correlates. <i>Symmetry</i> , 2020 , 12, 249	2.7	
251	Anxiety and Depression Affect Early Postoperative Pain Dimensions after Bariatric Surgery. <i>Journal of Clinical Medicine</i> , 2020 , 10,	5.1	3
250	Ultra-triathlon-Pacing, performance trends, the role of nationality, and sex differences in finishers and non-finishers. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2020 , 30, 556-563	4.6	7
249	Prediction of Somatotype from Bioimpedance Analysis in Elite Youth Soccer Players. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	2
248	Cold Water Swimming-Benefits and Risks: A Narrative Review. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	8
247	Predictive Performance Models in Long-Distance Runners: A Narrative Review. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	4
246	Effects of kettlebell training and detraining on mood status and sleep and life quality of healthy women. <i>Journal of Bodywork and Movement Therapies</i> , 2020 , 24, 344-353	1.6	2
245	Physical Activity and Sociodemographic Profile of Brazilian People during COVID-19 Outbreak: An Online and Cross-Sectional Survey. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	12
244	High-Flow Oxygen through Nasal Cannula vs. Non-Invasive Ventilation in Hypercapnic Respiratory Failure: A Randomized Clinical Trial. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	10
243	Pacing strategy of a wheelchair athlete in a 5x and 10x Ironman ultra triathlon: a case study. <i>Disability and Rehabilitation: Assistive Technology</i> , 2020 , 1-7	1.8	
242	Performance in 100-km Ultramarathoners-At Which Age, It Reaches Its Peak?. <i>Journal of Strength and Conditioning Research</i> , 2020 , 34, 1409-1415	3.2	22
241	The effect of aerobic training and vitamin D supplements on the neurocognitive functions of elderly women with sleep disorders. <i>Biological Rhythm Research</i> , 2020 , 51, 727-734	0.8	4
240	Force-velocity characteristics and maximal anaerobic power in male recreational marathon runners. <i>Research in Sports Medicine</i> , 2020 , 28, 99-110	3.8	4
239	The "New York City Marathon": participation and performance trends of 1.2M runners during half-century. <i>Research in Sports Medicine</i> , 2020 , 28, 121-137	3.8	48
238	Sex differences in pacing during half-marathon and marathon race. <i>Research in Sports Medicine</i> , 2020 , 28, 111-120	3.8	16
237	Risk Factors for Upper Limb Injury in Tennis Players: A Systematic Review. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	5
236	The effect of vitamin D supplementation on serum total 25(OH) levels and biochemical markers of skeletal muscles in runners. <i>Journal of the International Society of Sports Nutrition</i> , 2020 , 17, 18	4.5	15

235	Pacing in World-Class Age Group Swimmers in 200 and 400 m Individual Medley. <i>Frontiers in Physiology</i> , 2020 , 11, 629738	4.6	
234	Variations of Internal and External Load Variables between Intermittent Small-Sided Soccer Game Training Regimens. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	5
233	Exercise-Associated Hyponatremia in Endurance and Ultra-Endurance Performance-Aspects of Sex, Race Location, Ambient Temperature, Sports Discipline, and Length of Performance: A Narrative Review. <i>Medicina (Lithuania)</i> , 2019 , 55,	3.1	15
232	The Dependence of Running Speed and Muscle Strength on the Serum Concentration of Vitamin D in Young Male Professional Football Players Residing in the Russian Federation. <i>Nutrients</i> , 2019 , 11,	6.7	3
231	Quality of Life, Depression, Anxiety Symptoms and Mood State of Wheelchair Athletes and Non-athletes: A Preliminary Study. <i>Frontiers in Psychology</i> , 2019 , 10, 1848	3.4	4
230	Session-To-Session Variations of External Load Measures of Youth Soccer Players in Medium-Sided Games. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	4
229	Self-Selected Pacing during a 24 h Track Cycling World Record. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	0
228	Effect of Time-of-Day-Exercise in Group Settings on Level of Mood and Depression of Former Elite Male Athletes. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	3
227	Training Load, Aerobic Capacity and Their Relationship With Wellness Status in Recreational Trail Runners. <i>Frontiers in Physiology</i> , 2019 , 10, 1189	4.6	12
226	What Motivates Successful Marathon Runners? The Role of Sex, Age, Education, and Training Experience in Polish Runners. <i>Frontiers in Psychology</i> , 2019 , 10, 1671	3.4	16
225	Effect of Coach Encouragement on the Psychophysiological and Performance Responses of Young Tennis Players. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	6
224	Human Development Index and the frequency of nations in Athletics World Rankings. <i>Sport Sciences for Health</i> , 2019 , 15, 393-398	1.3	1
223	Pacing of Women and Men in Half-Marathon and Marathon Races. <i>Medicina (Lithuania)</i> , 2019 , 55,	3.1	11
222	Cycling as the Best Sub-8-Hour Performance Predictor in Full Distance Triathlon. <i>Sports</i> , 2019 , 7,	3	7
221	Performance and Pacing of Age Groups in Half-Marathon and Marathon. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	12
220	Anthropometric and Physiological Profile of Mixed Martial Art Athletes: A Brief Review. <i>Sports</i> , 2019 , 7,	3	7
219	Effects of Blood Flow Restriction and Exercise Intensity on Aerobic, Anaerobic, and Muscle Strength Adaptations in Physically Active Collegiate Women. <i>Frontiers in Physiology</i> , 2019 , 10, 810	4.6	10
218	Different Predictor Variables for Women and Men in Ultra-Marathon Running-The Wellington Urban Ultramarathon 2018. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	10

217	The Age-Related Performance Decline in Marathon Running: The Paradigm of the Berlin Marathon. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	14
216	Physical and Physiological Responses during the Stop-Ball Rule During Small-Sided Games in Soccer Players. <i>Sports</i> , 2019 , 7,	3	8
215	Left Ventricular Systolic Function Assessed by Speckle Tracking Echocardiography in Athletes with and without Left Ventricle Hypertrophy. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	5
214	Blood Flow Restriction During Futsal Training Increases Muscle Activation and Strength. <i>Frontiers in Physiology</i> , 2019 , 10, 614	4.6	11
213	Validity of Self-Reported Body Mass, Height, and Body Mass Index in Female Students: The Role of Physical Activity Level, Menstrual Cycle Phase, and Time of Day. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	1
212	Shorter Small-Sided Game Sets May Increase the Intensity of Internal and External Load Measures: A Study in Amateur Soccer Players. <i>Sports</i> , 2019 , 7,	3	4
211	Dose-Response Relationship Between External Load Variables, Body Composition, and Fitness Variables in Professional Soccer Players. <i>Frontiers in Physiology</i> , 2019 , 10, 443	4.6	23
210	Clinical Characteristics of Obstructive Sleep Apnea in Psychiatric Disease. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	15
209	The Relationship of Age and BMI with Physical Fitness in Futsal Players. <i>Sports</i> , 2019 , 7,	3	6
208	Changes in Jumping and Throwing Performances in Age-Group Athletes Competing in the European Masters Athletics Championships between 1978 and 2017. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	8
207	Performance and Participation in the 'Vasaloppet' Cross-Country Skiing Race during a Century. <i>Sports</i> , 2019 , 7,	3	1
206	The Effect of Aging on Pacing Strategies in Short and Long Distance Duathlon. <i>Experimental Aging Research</i> , 2019 , 45, 223-233	1.7	1
205	Prevention of Sudden Death Related to Sport: The Science of Basic Life Support-from Theory to Practice. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	3
204	Celebrating 40 Years of Ironman: How the Champions Perform. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	11
203	The Combined Effect of Aging and Performance Level on Pacing in Duathlon - the "ITU Powerman Long Distance Duathlon World Championships". <i>Frontiers in Psychology</i> , 2019 , 10, 296	3.4	1
202	The role of weather conditions on running performance in the Boston Marathon from 1972 to 2018. <i>PLoS ONE</i> , 2019 , 14, e0212797	3.7	17
201	Exercise-Associated Hyponatremia During a Self-Paced Marathon Attempt in a 15-Year-Old Male Teenager. <i>Medicina (Lithuania)</i> , 2019 , 55,	3.1	1
200	Training and Body Composition during Preparation for a 48-Hour Ultra-Marathon Race: A Case Study of a Master Athlete. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	4

199	Subjective and Objective Outcomes in Patients With COPD After Pulmonary Rehabilitation - The Impact of Comorbidities. <i>Frontiers in Physiology</i> , 2019 , 10, 286	4.6	7
198	The Role of Environmental Conditions on Marathon Running Performance in Men Competing in Boston Marathon from 1897 to 2018. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	13
197	Vitamin D Supplementation and Physical Activity of Young Soccer Players during High-Intensity Training. <i>Nutrients</i> , 2019 , 11,	6.7	9
196	Anthropometric and physiological characteristics of male soccer players according to their competitive level, playing position and age group: a systematic review. <i>Journal of Sports Medicine and Physical Fitness</i> , 2019 , 59, 141-163	1.4	44
195	The Effect of Static and Dynamic Stretching Exercises on Sprint Ability of Recreational Male Volleyball Players. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	3
194	Variations in Central Adiposity, Cardiovascular Fitness, and Objectively Measured Physical Activity According to Weight Status in Children (9-11 Years). <i>Frontiers in Physiology</i> , 2019 , 10, 936	4.6	4
193	Differences in competition statistics between winners and losers in male and female tennis players in Olympic Games. <i>German Journal of Exercise and Sport Research</i> , 2019 , 49, 313-318	1.2	3
192	Age Differences in Pacing in Endurance Running: Comparison between Marathon and Half-Marathon Men and Women. <i>Medicina (Lithuania)</i> , 2019 , 55,	3.1	7
191	Training/Match External Load Ratios in Professional Soccer Players: A Full-Season Study. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	29
190	Variations of Network Centralities Between Playing Positions in Favorable and Unfavorable Close and Unbalanced Scores During the 2018 FIFA World Cup. <i>Frontiers in Psychology</i> , 2019 , 10, 1802	3.4	2
189	A Systematic Review of Meta-Analyses Comparing Periodized and Non-periodized Exercise Programs: Why We Should Go Back to Original Research. <i>Frontiers in Physiology</i> , 2019 , 10, 1023	4.6	8
188	The Effect of Plyometric Training in Volleyball Players: A Systematic Review. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	16
187	Fläche versus Lunge as the Optimal Footwork Technique in Fencing. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	2
186	Anthropometric Profile of Soccer Players as a Determinant of Position Specificity and Methodological Issues of Body Composition Estimation. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	20
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179	Muscle Strength and Flexibility in Male Marathon Runners: The Role of Age, Running Speed and Anthropometry. <i>Frontiers in Physiology</i> , 2019 , 10, 1301	4.6	3
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174	Kettlebell Exercise as an Alternative to Improve Aerobic Power and Muscle Strength. <i>Journal of Human Kinetics</i> , 2019 , 66, 5-6	2.6	2
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172	Hydration Status After an Ironman Triathlon: A Meta-Analysis. <i>Journal of Human Kinetics</i> , 2019 , 70, 93-1026		11
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170	Multidisciplinary Analysis of Differences Between Finisher and Non-finisher Ultra-Endurance Mountain Athletes. <i>Frontiers in Physiology</i> , 2019 , 10, 1507	4.6	14
169	Cooper Test Provides Better Half-Marathon Performance Prediction in Recreational Runners Than Laboratory Tests. <i>Frontiers in Physiology</i> , 2019 , 10, 1349	4.6	3
168	Which Presentation Speed Is Better for Learning Basketball Tactical Actions Through Video Modeling Examples? The Influence of Content Complexity. <i>Frontiers in Psychology</i> , 2019 , 10, 2356	3.4	7
167	Relative Age Effect on Youth Female Volleyball Players: A Pilot Study on Its Prevalence and Relationship With Anthropometric and Physiological Characteristics. <i>Frontiers in Psychology</i> , 2019 , 10, 2737	3.4	4
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162	Russians are the fastest and the youngest in the "Comrades Marathon". <i>Journal of Sports Sciences</i> , 2019 , 37, 1387-1392	3.6	6
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159	The effect of sex, age and performance level on pacing of Ironman triathletes. <i>Research in Sports Medicine</i> , 2019 , 27, 99-111	3.8	13
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32	The effect of maturity on heart rate responses during training and testing in postpubescent female volleyball players. <i>Human Physiology</i> , 2015 , 41, 636-643	0.3	
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23	Age-predicted vs. measured maximal heart rate in young team sport athletes. <i>Nigerian Medical Journal</i> , 2014 , 55, 314-20	0.6	11
22	Physical Fitness in Female Soccer Players by Player Position: A Focus on Anaerobic Power. <i>Human Movement</i> , 2014 , 15,	0.8	10
21	The effect of age on positional differences in anthropometry, body composition, physique and anaerobic power of elite basketball players. <i>Sport Sciences for Health</i> , 2014 , 10, 225-233	1.3	17
20	Relationship between aerobic and anaerobic power, and Special Judo Fitness Test (SJFT) in elite Iranian male judokas. <i>Apunts Medicine De L'Esport</i> , 2014 , 49, 25-29	0.6	11

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16	Body mass index and body fat percentage are associated with decreased physical fitness in adolescent and adult female volleyball players. <i>Journal of Research in Medical Sciences</i> , 2013 , 18, 22-6	1.6	26
15	Association between body mass index, body fat per cent and muscle power output in soccer players. <i>Open Medicine (Poland)</i> , 2012 , 7, 783-789	2.2	6
14	Age- and sex-related differences in force-velocity characteristics of upper and lower limbs of competitive adolescent swimmers. <i>Journal of Human Kinetics</i> , 2012 , 32, 87-95	2.6	28
13	Physical fitness is inversely related with body mass index and body fat percentage in soccer players aged 16-18 years. <i>Medicinski Pregled</i> , 2012 , 65, 470-5	0.1	18
12	Physical characteristics and physiological attributes of female volleyball players--the need for individual data. <i>Journal of Strength and Conditioning Research</i> , 2012 , 26, 2547-57	3.2	21
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4	Physique and body composition in soccer players across adolescence. <i>Asian Journal of Sports Medicine</i> , 2011 , 2, 75-82	1.4	32
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- 1 Effects of complex strength training with elastic band program on repeated change of direction in young female handball players: Randomized control trial. *International Journal of Sports Science and Coaching*,174795412110621 1.8 1