

# Pantelis T Nikolaidis

## List of Publications by Year in descending order

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Version: 2024-02-01

377  
papers

5,934  
citations

136885

32  
h-index

214721

47  
g-index

401  
all docs

401  
docs citations

401  
times ranked

4412  
citing authors

#	ARTICLE	IF	CITATIONS
1	Physiology and Pathophysiology in Ultra-Marathon Running. <i>Frontiers in Physiology</i> , 2018, 9, 634.	1.3	185
2	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.	1.2	145
3	Internal training load and its longitudinal relationship with seasonal player wellness in elite professional soccer. <i>Physiology and Behavior</i> , 2017, 179, 262-267.	1.0	95
4	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.	0.7	90
5	Nutrition in the Actual COVID-19 Pandemic. A Narrative Review. <i>Nutrients</i> , 2021, 13, 1924.	1.7	84
6	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> , 2018, 59, 141-163.	0.4	83
7	Physical Activity Patterns in University Students: Do They Follow the Public Health Guidelines?. <i>PLoS ONE</i> , 2016, 11, e0152516.	1.1	83
8	Training During the COVID-19 Lockdown: Knowledge, Beliefs, and Practices of 12,526 Athletes from 142 Countries and Six Continents. <i>Sports Medicine</i> , 2022, 52, 933-948.	3.1	78
9	Match analysis of elite players during paddle tennis competition. <i>International Journal of Performance Analysis in Sport</i> , 2015, 15, 1135-1144.	0.5	68
10	Physical activity and COVID-19. The basis for an efficient intervention in times of COVID-19 pandemic. <i>Physiology and Behavior</i> , 2022, 244, 113667.	1.0	62
11	Characterization of the Weekly External Load Profile of Professional Soccer Teams From Portugal and the Netherlands. <i>Journal of Human Kinetics</i> , 2019, 66, 155-164.	0.7	59
12	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, 3057.	1.2	54
13	Running Performance, Nationality, Sex, and Age in the 10-km, Half-Marathon, Marathon, and the 100-km Ultramarathon IAAF 1999-2015. <i>Journal of Strength and Conditioning Research</i> , 2017, 31, 2189-2207.	1.0	53
14	Physique and Body Composition in Soccer Players across Adolescence. <i>Asian Journal of Sports Medicine</i> , 2011, 2, 75-82.	0.1	52
15	The Effect of Plyometric Training in Volleyball Players: A Systematic Review. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 2960.	1.2	51
16	Effect of age and performance on pacing of marathon runners. <i>Open Access Journal of Sports Medicine</i> , 2017, Volume 8, 171-180.	0.6	46
17	Pacing in age group marathoners in the "New York City Marathon". <i>Research in Sports Medicine</i> , 2018, 26, 86-99.	0.7	46
18	Variations of training load, monotony, and strain and dose-response relationships with maximal aerobic speed, maximal oxygen uptake, and isokinetic strength in professional soccer players. <i>PLoS ONE</i> , 2019, 14, e0225522.	1.1	46

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19	Sex Differences in the Age of Peak Marathon Race Time. Chinese Journal of Physiology, 2018, 61, 85-91.	0.4	44
20	Diagnosis of Swimming Induced Pulmonary Edemaâ€”A Review. Frontiers in Physiology, 2017, 8, 652.	1.3	43
21	Nutrition in Ultra-Endurance: State of the Art. Nutrients, 2018, 10, 1995.	1.7	43
22	Cold Water Swimmingâ€”Benefits and Risks: A Narrative Review. International Journal of Environmental Research and Public Health, 2020, 17, 8984.	1.2	43
23	Quality of life of female and male vegetarian and vegan endurance runners compared to omnivores â€” results from the NURMI study (step 2). Journal of the International Society of Sports Nutrition, 2018, 15, 33.	1.7	41
24	Physical and Physiological Characteristics of Elite Male Handball Players from Teams with a Different Ranking. Journal of Human Kinetics, 2013, 38, 115-124.	0.7	40
25	Validity and Reliability of 10-Hz Global Positioning System to Assess In-line Movement and Change of Direction. Frontiers in Physiology, 2018, 9, 228.	1.3	40
26	Energetic demand and physical conditioning of table tennis players. A study review. Journal of Sports Sciences, 2018, 36, 724-731.	1.0	40
27	Sleep During â€œLockdownâ€”in the COVID-19 Pandemic. International Journal of Environmental Research and Public Health, 2020, 17, 9094.	1.2	39
28	Physical and Physiological Characteristics of Judo Athletes: An Update. Sports, 2016, 4, 20.	0.7	38
29	Motivation in the Athens Classic Marathon: The Role of Sex, Age, and Performance Level in Greek Recreational Marathon Runners. International Journal of Environmental Research and Public Health, 2019, 16, 2549.	1.2	38
30	What Motivates Successful Marathon Runners? The Role of Sex, Age, Education, and Training Experience in Polish Runners. Frontiers in Psychology, 2019, 10, 1671.	1.1	37
31	The effect of vitamin D supplementation on serum total 25(OH) levels and biochemical markers of skeletal muscles in runners. Journal of the International Society of Sports Nutrition, 2020, 17, 18.	1.7	37
32	Age of peak performance in 50-km ultramarathoners &ndash; is it older than in marathoners?. Open Access Journal of Sports Medicine, 2018, Volume 9, 37-45.	0.6	35
33	Dose-Response Relationship Between External Load Variables, Body Composition, and Fitness Variables in Professional Soccer Players. Frontiers in Physiology, 2019, 10, 443.	1.3	35
34	Motivation in ultra-marathon runners. Psychology Research and Behavior Management, 2019, Volume 12, 31-37.	1.3	34
35	Anthropometric Profile of Soccer Players as a Determinant of Position Specificity and Methodological Issues of Body Composition Estimation. International Journal of Environmental Research and Public Health, 2019, 16, 2386.	1.2	34
36	Physical Characteristics and Physiological Attributes of Female Volleyball Playersâ€”The Need for Individual Data. Journal of Strength and Conditioning Research, 2012, 26, 2547-2557.	1.0	33

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37	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.	0.4	32
38	Repeated Sprint Ability in Young Basketball Players: Multi-direction vs. One-Change of Direction (Part) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf</i>	1.8	31
39	Half-marathoners are younger and slower than marathoners. <i>SpringerPlus</i> , 2016, 5, 76.	1.2	31
40	Women Reduce the Performance Difference to Men with Increasing Age in Ultra-Marathon Running. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 2377.	1.2	31
41	Sex differences in pacing during half-marathon and marathon race. <i>Research in Sports Medicine</i> , 2020, 28, 111-120.	0.7	31
42	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.	0.7	30
43	Relationship of body mass status with running and jumping performances in young basketball players. <i>Muscles, Ligaments and Tendons Journal</i> , 2015, 5, 187-94.	0.1	30
44	The role of weather conditions on running performance in the Boston Marathon from 1972 to 2018. <i>PLoS ONE</i> , 2019, 14, e0212797.	1.1	30
45	Sex Differences in Swimming Disciplinesâ€”Can Women Outperform Men in Swimming?. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 3651.	1.2	30
46	Performance trends in master freestyle swimmers aged 25â€”89Â”years at the FINA World Championships from 1986 to 2014. <i>Age</i> , 2016, 38, 18.	3.0	29
47	Exercise-Associated Hyponatremia in Endurance and Ultra-Endurance Performanceâ€”Aspects of Sex, Race Location, Ambient Temperature, Sports Discipline, and Length of Performance: A Narrative Review. <i>Medicina (Lithuania)</i> , 2019, 55, 537.	0.8	29
48	&lt;p&gt;Small-Sided Games are More Enjoyable Than High-Intensity Interval Training of Similar Exercise Intensity in Soccer&lt;/p&gt;. <i>Open Access Journal of Sports Medicine</i> , 2020, Volume 11, 77-84.	0.6	29
49	Who runs the fastest? Anthropometric and physiological correlates of 20Â”m sprint performance in male soccer players. <i>Research in Sports Medicine</i> , 2016, 24, 341-351.	0.7	28
50	Predictive Performance Models in Long-Distance Runners: A Narrative Review. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 8289.	1.2	28
51	Inter-individual Variability in Soccer Players of Different Age Groups Playing Different Positions. <i>Journal of Human Kinetics</i> , 2014, 40, 213-225.	0.7	27
52	An integrative perspective of the anaerobic threshold. <i>Physiology and Behavior</i> , 2019, 205, 29-32.	1.0	27
53	Differences in anthropometry, somatotype, body composition and physiological characteristics of female volleyball players by competition level. <i>Sport Sciences for Health</i> , 2015, 11, 29-35.	0.4	26
54	Do women reduce the gap to men in ultra-marathon running?. <i>SpringerPlus</i> , 2016, 5, 672.	1.2	26

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55	Sex- and age-related differences in half-marathon performance and competitiveness in the world's largest half-marathon – the GjøtøtebørgsVarvet. <i>Research in Sports Medicine</i> , 2018, 26, 75-85.	0.7	26
56	Men's Participation and Performance in the Boston Marathon from 1897 to 2017. <i>International Journal of Sports Medicine</i> , 2018, 39, 1018-1027.	0.8	26
57	Age-Predicted Maximal Heart Rate in Recreational Marathon Runners: A Cross-Sectional Study on Fox's and Tanaka's Equations. <i>Frontiers in Physiology</i> , 2018, 9, 226.	1.3	26
58	Profile of 1-month training load in male and female football and futsal players. <i>SpringerPlus</i> , 2016, 5, 694.	1.2	25
59	Who jumps the highest? Anthropometric and physiological correlations of vertical jump in youth elite female volleyball players. <i>Journal of Sports Medicine and Physical Fitness</i> , 2017, 57, 802-810.	0.4	25
60	Pacing Strategies in the "Athens Classic Marathon": Physiological and Psychological Aspects. <i>Frontiers in Physiology</i> , 2018, 9, 1539.	1.3	25
61	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.	1.0	25
62	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.	1.3	25
63	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, 470-475.	0.1	24
64	Increased participation and improved performance in age group backstroke master swimmers from 25 to 100 years at the FINA World Masters Championships from 1986 to 2014. <i>SpringerPlus</i> , 2016, 12, 5, 645.	1.2	24
65	The Effect of a 100-km Ultra-Marathon under Freezing Conditions on Selected Immunological and Hematological Parameters. <i>Frontiers in Physiology</i> , 2017, 8, 638.	1.3	24
66	Telomere length and redox balance in master endurance runners: The role of nitric oxide. <i>Experimental Gerontology</i> , 2019, 117, 113-118.	1.2	24
67	Do Fast Older Runners Pace Differently From Fast Younger Runners in the "New York City Marathon"? <i>Journal of Strength and Conditioning Research</i> , 2019, 33, 3423-3430.	1.0	24
68	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.	0.7	24
69	Elevated Body Mass Index and Body Fat Percentage Are Associated with Decreased Physical Fitness in Soccer Players Aged 12 to 14 Years. <i>Asian Journal of Sports Medicine</i> , 2012, 3, 168-74.	0.1	24
70	Effects of small-sided soccer games on internal and external load and lower limb power: a pilot study in collegiate players. <i>Human Movement</i> , 2017, 18, 50-57.	0.5	23
71	Prevalence and Treatment of Vitamin D Deficiency in Young Male Russian Soccer Players in Winter. <i>Nutrients</i> , 2019, 11, 2405.	1.7	23
72	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, 3541.	1.2	23

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73	Pacing of Women and Men in Half-Marathon and Marathon Races. <i>Medicina (Lithuania)</i> , 2019, 55, 14.	0.8	23
74	Blood Flow Restriction During Futsal Training Increases Muscle Activation and Strength. <i>Frontiers in Physiology</i> , 2019, 10, 614.	1.3	23
75	Performance in 100-km Ultramarathonersâ€”At Which Age, It Reaches Its Peak?. <i>Journal of Strength and Conditioning Research</i> , 2020, 34, 1409-1415.	1.0	23
76	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, 1719.	1.2	23
77	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, 362.	1.2	23
78	Vitamin D and Stress Fractures in Sport: Preventive and Therapeutic Measuresâ€”A Narrative Review. <i>Medicina (Lithuania)</i> , 2021, 57, 223.	0.8	23
79	Increased Participation and Decreased Performance in Recreational Master Athletes in â€œBerlin Marathonâ€•1974â€”2019. <i>Frontiers in Physiology</i> , 2021, 12, 631237.	1.3	23
80	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.	0.4	22
81	Age- and sex-related differences in the anthropometry and neuromuscular fitness of competitive taekwondo athletes. <i>Open Access Journal of Sports Medicine</i> , 2016, Volume 7, 177-186.	0.6	22
82	Reference values for the sprint performance in male football players aged from 9â€”35 years. <i>Biomedical Human Kinetics</i> , 2016, 8, 103-112.	0.2	22
83	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, 2022.	1.2	22
84	Multidisciplinary Analysis of Differences Between Finisher and Non-finisher Ultra-Endurance Mountain Athletes. <i>Frontiers in Physiology</i> , 2019, 10, 1507.	1.3	22
85	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, 7964.	1.2	22
86	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, 5994.	1.2	22
87	Determinants of acceleration and maximum speed phase of repeated sprint ability in soccer players: A cross-sectional study. <i>Science and Sports</i> , 2015, 30, e7-e16.	0.2	21
88	Anthropometric characteristics and neuromuscular function in young judo athletes by sex, age and weight category. <i>Sport Sciences for Health</i> , 2015, 11, 117-124.	0.4	21
89	The age of the best ultramarathon performance â€” the case of the â€œComrades Marathonâ€•. <i>Research in Sports Medicine</i> , 2017, 25, 132-143.	0.7	21
90	A Brief Review of Personality in Marathon Runners: The Role of Sex, Age and Performance Level. <i>Sports</i> , 2018, 6, 99.	0.7	21

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91	Clinical Characteristics of Obstructive Sleep Apnea in Psychiatric Disease. <i>Journal of Clinical Medicine</i> , 2019, 8, 534.	1.0	21
92	Vitamin D Supplementation and Physical Activity of Young Soccer Players during High-Intensity Training. <i>Nutrients</i> , 2019, 11, 349.	1.7	21
93	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, 48.	0.8	21
94	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.	0.7	21
95	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.	3.1	21
96	A Comprehensive Mapping of High-Level Men's Volleyball Gameplay through Social Network Analysis: Analysing Serve, Side-Out, Side-Out Transition and Transition. <i>Montenegrin Journal of Sports Science and Medicine</i> , 2017, 6, 35-41.	0.3	21
97	Core stability of male and female football players. <i>Biomedical Human Kinetics</i> , 2010, 2, 30-33.	0.2	20
98	Performance trends in age-group runners from 100m to marathon – The World Championships from 1975 to 2015. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2017, 27, 1588-1596.	1.3	20
99	Performance and age of African and non-African runners in World Marathon Majors races 2000–2014. <i>Journal of Sports Sciences</i> , 2017, 35, 1012-1024.	1.0	20
100	The Age-Related Performance Decline in Ironman Triathlon Starts Earlier in Swimming Than in Cycling and Running. <i>Journal of Strength and Conditioning Research</i> , 2018, 32, 379-395.	1.0	20
101	Prevalence of Relative Age Effect in Russian Soccer: The Role of Chronological Age and Performance. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 4055.	1.2	20
102	Performance and Pacing of Age Groups in Half-Marathon and Marathon. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 1777.	1.2	20
103	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.	1.3	20
104	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, 614.	1.2	20
105	The Effect of Aquatic Exercise on Postural Mobility of Healthy Older Adults with Endomorphic Somatotype. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 4387.	1.2	20
106	The effect of sex, age and performance level on pacing of Ironman triathletes. <i>Research in Sports Medicine</i> , 2019, 27, 99-111.	0.7	20
107	The Hamstrings: Anatomic and Physiologic Variations and Their Potential Relationships With Injury Risk. <i>Frontiers in Physiology</i> , 2021, 12, 694604.	1.3	20
108	Male and female Ethiopian and Kenyan runners are the fastest and the youngest in both half and full marathon. <i>SpringerPlus</i> , 2016, 5, 223.	1.2	19

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109	Performance trends in 3000 m open-water age group swimmers from 25 to 89 years competing in the FINA World Championships from 1992 to 2014. <i>Research in Sports Medicine</i> , 2017, 25, 67-77.	0.7	19
110	Age Differences in Pacing in Endurance Running: Comparison between Marathon and Half-Marathon Men and Women. <i>Medicina (Lithuania)</i> , 2019, 55, 479.	0.8	19
111	Acute Responses of Novel Cardiac Biomarkers to a 24-h Ultra-Marathon. <i>Journal of Clinical Medicine</i> , 2019, 8, 57.	1.0	19
112	Risk Factors for Upper Limb Injury in Tennis Players: A Systematic Review. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 2744.	1.2	19
113	Positive Pacing in Elite Ironman Triathletes. <i>Chinese Journal of Physiology</i> , 2016, 59, 305-314.	0.4	19
114	Maximal heart rate in soccer players: Measured versus age-predicted. <i>Biomedical Journal</i> , 2015, 38, 84.	1.4	19
115	Vertical Jumping Tests versus Wingate Anaerobic Test in Female Volleyball Players: The Role of Age. <i>Sports</i> , 2016, 4, 9.	0.7	18
116	Weekly physical activity patterns of university students: Are athletes more active than non-athletes?. <i>SpringerPlus</i> , 2016, 5, 1808.	1.2	18
117	Systemic Mapping of High-Level Women's Volleyball using Social Network Analysis: The Case of Serve (KO), Side-out (KI), Side-out Transition (KII) and Transition (KIII). <i>International Journal of Performance Analysis in Sport</i> , 2016, 16, 695-710.	0.5	18
118	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.	1.3	18
119	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, 1844.	1.2	18
120	Anaerobic Power across Adolescence in Soccer Players. <i>Human Movement</i> , 2011, 12, .	0.5	17
121	Age-predicted vs. measured maximal heart rate in young team sport athletes. <i>Nigerian Medical Journal</i> , 2014, 55, 314.	0.6	17
122	Weight status and physical fitness in female soccer players: is there an optimal BMI?. <i>Sport Sciences for Health</i> , 2014, 10, 41-48.	0.4	17
123	Russians are the fastest 100-km ultra-marathoners in the world. <i>PLoS ONE</i> , 2018, 13, e0199701.	1.1	17
124	Anthropometric and Physiological Profile of Mixed Martial Art Athletes: A Brief Review. <i>Sports</i> , 2019, 7, 146.	0.7	17
125	Physical and Physiological Responses during the Stop-Ball Rule During Small-Sided Games in Soccer Players. <i>Sports</i> , 2019, 7, 117.	0.7	17
126	Performance Trends in Age Group Breaststroke Swimmers in the FINA World Championships 1986-2014. <i>Chinese Journal of Physiology</i> , 2016, 59, 247-259.	0.4	17



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127	Physical fitness in female soccer players by player position: a focus on anaerobic power. <i>Human Movement</i> , 2014, 15, 74-79.	0.5	16
128	Pacing in age-group freestyle swimmers at The XV FINA World Masters Championships in Montreal 2014. <i>Journal of Sports Sciences</i> , 2017, 35, 1165-1172.	1.0	16
129	Force-Velocity Characteristics, Muscle Strength, and Flexibility in Female Recreational Marathon Runners. <i>Frontiers in Physiology</i> , 2018, 9, 1563.	1.3	16
130	Celebrating 40 Years of Ironman: How the Champions Perform. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 1019.	1.2	16
131	Sex Differences in the Health Status of Endurance Runners: Results From the NURMI Study (Step 2). <i>Journal of Strength and Conditioning Research</i> , 2019, 33, 1929-1940.	1.0	16
132	Hydration Status After an Ironman Triathlon: A Meta-Analysis. <i>Journal of Human Kinetics</i> , 2019, 70, 93-102.	0.7	16
133	COVID-19 Lockdown: A Global Study Investigating the Effect of Athletes' Sport Classification and Sex on Training Practices. <i>International Journal of Sports Physiology and Performance</i> , 2022, 17, 1242-1256.	1.1	16
134	Use of Bioimpedanciometer as Predictor of Mountain Marathon Performance. <i>Journal of Medical Systems</i> , 2017, 41, 73.	2.2	15
135	The Age of Peak Marathon Performance in Cross-Country Skiing—The Engadin Ski Marathon. <i>Journal of Strength and Conditioning Research</i> , 2018, 32, 1131-1136.	1.0	15
136	Sex difference in open-water swimming—The Triple Crown of Open Water Swimming 1875-2017. <i>PLoS ONE</i> , 2018, 13, e0202003.	1.1	15
137	Prediction of Performance in a Short Trail Running Race: The Role of Body Composition. <i>Frontiers in Physiology</i> , 2019, 10, 1306.	1.3	15
138	Training Load, Aerobic Capacity and Their Relationship With Wellness Status in Recreational Trail Runners. <i>Frontiers in Physiology</i> , 2019, 10, 1189.	1.3	15
139	Validity of Recreational Marathon Runners' Self-Reported Anthropometric Data. <i>Perceptual and Motor Skills</i> , 2020, 127, 1068-1078.	0.6	15
140	The Effect of Vitamin D3 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, 2962.	1.2	15
141	Effects of the Performance Level and Race Distance on Pacing in Ultra-Triathlons. <i>Journal of Human Kinetics</i> , 2019, 67, 247-258.	0.7	15
142	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, 7074.	1.2	15
143	Performance Trends in Age Group Triathletes in the Olympic Distance Triathlon at the World Championships 2009-2014. <i>Chinese Journal of Physiology</i> , 2017, 60, 137-150.	0.4	15
144	Sex differences in pacing during Ultraman Hawaii™. <i>PeerJ</i> , 2016, 4, e2509.	0.9	15

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145	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.	0.6	14
146	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.	0.5	14
147	Attack Coverage in High-Level Men's Volleyball: Organization on the Edge of Chaos?. <i>Journal of Human Kinetics</i> , 2015, 47, 249-257.	0.7	14
148	Performance Trends in Master Butterfly Swimmers Competing in the FINA World Championships. <i>Journal of Human Kinetics</i> , 2017, 57, 199-211.	0.7	14
149	Sex difference in long-distance open-water swimming races – does nationality play a role?. <i>Research in Sports Medicine</i> , 2018, 26, 332-344.	0.7	14
150	Anxiety, depression symptoms, and physical activity levels of eutrophic and excess-weight Brazilian elite police officers: a preliminary study. <i>Psychology Research and Behavior Management</i> , 2018, Volume 11, 589-595.	1.3	14
151	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, 2835.	1.2	14
152	The Relationship of Age and BMI with Physical Fitness in Futsal Players. <i>Sports</i> , 2019, 7, 87.	0.7	14
153	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.	1.1	14
154	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, 7292.	1.2	14
155	Differences in Age of Peak Marathon Performance between Mountain and City Marathon Running - The 'Jungfrau Marathon' in Switzerland. <i>Chinese Journal of Physiology</i> , 2017, 60, 11-22.	0.4	14
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290	Performance trends in Paralympic athletes in sprint, middle-distance and endurance events. <i>Sport Sciences for Health</i> , 2020, 16, 485-490.	0.4	4
291	Age-related participation and performance trends of children and adolescents in ultramarathon running. <i>Research in Sports Medicine</i> , 2020, 28, 507-517.	0.7	4
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