

Biomarkers in Sports and Exercise: Tracking Health, Pe

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Role of Functional Beverages on Sport Performance and Recovery. <i>Nutrients</i> , 2018, 10, 1470.	1.7	48
2	Anxiety and Psycho-Physiological Stress Response to Competitive Sport Exercise. <i>Frontiers in Psychology</i> , 2018, 9, 1469.	1.1	15
3	Effects of Probiotic (<i>Bacillus subtilis</i> DE111) Supplementation on Immune Function, Hormonal Status, and Physical Performance in Division I Baseball Players. <i>Sports</i> , 2018, 6, 70.	0.7	43
4	The effects of mindfulness training on competition-induced anxiety and salivary stress markers in elite Wushu athletes: A pilot study. <i>Physiology and Behavior</i> , 2019, 210, 112655.	1.0	42
5	The ethanol extract from the rhodophyta <i>Gloiopeltis furcata</i> and its active ingredient docosahexaenoic acid improve exercise performance in mice. <i>Journal of Food Biochemistry</i> , 2019, 43, e12980.	1.2	1
7	Salivary Metabolome and Soccer Match: Challenges for Understanding Exercise induced Changes. <i>Metabolites</i> , 2019, 9, 141.	1.3	22
8	Low-Carbohydrate Ketogenic Diets in Male Endurance Athletes Demonstrate Different Micronutrient Contents and Changes in Corpuscular Haemoglobin over 12 Weeks. <i>Sports</i> , 2019, 7, 201.	0.7	7
9	Proteomics and metabolomics research in exercise and sport. , 2019, , 539-566.		2
10	The Associations of Vitamin D Status with Athletic Performance and Blood-borne Markers in Adolescent Athletes: A Cross-Sectional Study. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 3422.	1.2	17
11	What drives athletes toward dietary supplement use: objective knowledge or self-perceived competence? Cross-sectional analysis of professional team-sport players from Southeastern Europe during the competitive season. <i>Journal of the International Society of Sports Nutrition</i> , 2019, 16, 25.	1.7	20
12	Nocturnal Activity Is Not Affected by a Long-Duration, Low-Intensity Single Exercise Bout. <i>Sports</i> , 2019, 7, 56.	0.7	0
13	Role of heat shock proteins 70/90 in exercise physiology and exercise immunology and their diagnostic potential in sports. <i>Journal of Applied Physiology</i> , 2019, 126, 916-927.	1.2	47
14	Low testosterone: Androgen deficiency, endurance exercise training, and competitive performance. <i>Physiology International</i> , 2019, 106, 379-389.	0.8	7
15	Oxidative stress in exercise training: the involvement of inflammation and peripheral signals. <i>Free Radical Research</i> , 2019, 53, 1155-1165.	1.5	53
16	Serum GAA as a Possible Biomarker of Exhaustive Exercise?. <i>Frontiers in Physiology</i> , 2019, 10, 1506.	1.3	0
17	Biomarker Response to a Competitive Season in Division I Female Soccer Players. <i>Journal of Strength and Conditioning Research</i> , 2019, 33, 2622-2628.	1.0	42
18	Application of evidence-based recommendations for heat acclimation: Individual and team sport perspectives. <i>Temperature</i> , 2019, 6, 37-49.	1.6	35
19	A Khorasan wheat-based diet improves systemic inflammatory profile in semi-professional basketball players: a randomized crossover pilot study. <i>Journal of the Science of Food and Agriculture</i> , 2020, 100, 4101-4107.	1.7	6

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20	Vitamin D Practice Patterns in National Collegiate Athletic Association Division I Collegiate Athletics Programs. <i>Journal of Athletic Training</i> , 2020, 55, 65-70.	0.9	8
21	Hypogonadism in Exercising Males: Dysfunction or Adaptive-Regulatory Adjustment?. <i>Frontiers in Endocrinology</i> , 2020, 11, 11.	1.5	55
22	Effect of a Padel Match on Biochemical and Haematological Parameters in Professional Players with Regard to Gender-Related Differences. <i>Sustainability</i> , 2020, 12, 8633.	1.6	11
23	Impact of Nuun Electrolyte Tablets on Fluid Balance in Active Men and Women. <i>Nutrients</i> , 2020, 12, 3030.	1.7	3
24	Impact of a 4-Week Intensified Endurance Training Intervention on Markers of Relative Energy Deficiency in Sport (RED-S) and Performance Among Well-Trained Male Cyclists. <i>Frontiers in Endocrinology</i> , 2020, 11, 512365.	1.5	18
25	Reliability and suitability of physiological exercise response and recovery markers. <i>Scientific Reports</i> , 2020, 10, 11924.	1.6	26
26	The Use of Acute Exercise Interventions as Game Day Priming Strategies to Improve Physical Performance and Athlete Readiness in Team-Sport Athletes: A Systematic Review. <i>Sports Medicine</i> , 2020, 50, 1943-1962.	3.1	15
27	Connecting Energy Availability and Iron Deficiency with Bone Health: Implications for the Female Athlete. <i>Strength and Conditioning Journal</i> , 2020, 42, 2-11.	0.7	2
28	Threading Microarrays into Novel Applications. <i>Heat Shock Proteins</i> , 2020, , 151-165.	0.2	0
29	Assessment of Serum Cytokines and Oxidative Stress Markers in Elite Athletes Reveals Unique Profiles Associated With Different Sport Disciplines. <i>Frontiers in Physiology</i> , 2020, 11, 600888.	1.3	14
30	Can Haematological and Hormonal Biomarkers Predict Fitness Parameters in Youth Soccer Players? A Pilot Study. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 6294.	1.2	11
31	Urinary Biomarkers: Diagnostic Tools for Monitoring Athletes' Health Status. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 6065.	1.2	14
33	Antioxidant Supplementation Modulates Neutrophil Inflammatory Response to Exercise-Induced Stress. <i>Antioxidants</i> , 2020, 9, 1242.	2.2	11
34	An Interdisciplinary Examination of Stress and Injury Occurrence in Athletes. <i>Frontiers in Sports and Active Living</i> , 2020, 2, 595619.	0.9	6
35	Do Antioxidant Vitamins Prevent Exercise-Induced Muscle Damage? A Systematic Review. <i>Antioxidants</i> , 2020, 9, 372.	2.2	18
36	Genotype scores in energy and iron-metabolising genes are higher in elite endurance athletes than in nonathlete controls. <i>Applied Physiology, Nutrition and Metabolism</i> , 2020, 45, 1225-1231.	0.9	16
37	A systematic review and meta-analysis of probiotic consumption and metabolic status of athletes. <i>International Journal of Food Properties</i> , 2020, 23, 941-954.	1.3	3
38	Nutritional Strategies to Optimize Performance and Recovery in Rowing Athletes. <i>Nutrients</i> , 2020, 12, 1685.	1.7	12

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39	Training monitoring methods used in the field by coaches and practitioners: A systematic review. <i>International Journal of Sports Science and Coaching</i> , 2020, 15, 439-451.	0.7	16
40	Total Dietary Antioxidant Intake Including Polyphenol Content: Is It Capable to Fight against Increased Oxidants within the Body of Ultra-Endurance Athletes?. <i>Nutrients</i> , 2020, 12, 1877.	1.7	15
41	Clinical Pathology of the Racehorse. <i>Veterinary Clinics of North America Equine Practice</i> , 2020, 36, 135-145.	0.3	3
42	Early Season Hormonal and Biochemical Changes in Division I Field Hockey Players: Is Fitness Protective?. <i>Journal of Strength and Conditioning Research</i> , 2020, 34, 975-981.	1.0	14
43	The Effects of Whole-Body Photobiomodulation Light-Bed Therapy on Creatine Kinase and Salivary Interleukin-6 in a Sample of Trained Males: A Randomized, Crossover Study. <i>Frontiers in Sports and Active Living</i> , 2020, 2, 48.	0.9	10
44	Physiological differences between advanced CrossFit athletes, recreational CrossFit participants, and physically-active adults. <i>PLoS ONE</i> , 2020, 15, e0223548.	1.1	27
45	Cherry intake as a dietary strategy in sport and diseases: a review of clinical applicability and mechanisms of action. <i>Critical Reviews in Food Science and Nutrition</i> , 2021, 61, 417-430.	5.4	13
46	The sensitivity of countermovement jump, creatine kinase and urine osmolality to 90-min of competitive match-play in elite English Championship football players 48-h post-match. <i>Science and Medicine in Football</i> , 2021, 5, 165-173.	1.0	7
47	The impact of physical training on neutrophil extracellular traps in young male athletes – a pilot study. <i>Biology of Sport</i> , 2021, 38, 459-464.	1.7	5
49	Training Load Monitoring and Injury Prevention in Military Recruits: Considerations for Preparing Soldiers to Fight Sustainably. <i>Strength and Conditioning Journal</i> , 2021, 43, 23-30.	0.7	10
50	The Specific Judo Training Program Combined With the Whole Body Cryostimulation Induced an Increase of Serum Concentrations of Growth Factors and Changes in Amino Acid Profile in Professional Judokas. <i>Frontiers in Physiology</i> , 2021, 12, 627657.	1.3	6
51	Lab under the Skin: Microneedle Based Wearable Devices. <i>Advanced Healthcare Materials</i> , 2021, 10, e2002255.	3.9	141
52	Transferring clinically established immune inflammation markers into exercise physiology: focus on neutrophil-to-lymphocyte ratio, platelet-to-lymphocyte ratio and systemic immune-inflammation index. <i>European Journal of Applied Physiology</i> , 2021, 121, 1803-1814.	1.2	48
53	Application of traditional Chinese therapy in sports medicine. <i>Sports Medicine and Health Science</i> , 2021, 3, 11-20.	0.7	5
55	Does Protein Supplementation Support Adaptations to Arduous Concurrent Exercise Training? A Systematic Review and Meta-Analysis with Military Based Applications. <i>Nutrients</i> , 2021, 13, 1416.	1.7	9
56	Physical Activity and Male Reproductive Function: A New Role for Gamete Mitochondria. <i>Exercise and Sport Sciences Reviews</i> , 2021, 49, 99-106.	1.6	4
57	Flexibility of equine bioenergetics and muscle plasticity in response to different types of training: An integrative approach, questioning existing paradigms. <i>PLoS ONE</i> , 2021, 16, e0249922.	1.1	5
58	Recovery-Stress Response of Blood-Based Biomarkers. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 5776.	1.2	13

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59	Blood and affective markers of stress in Elite Airmen during a preparatory training course: A pilot study. <i>Neurobiology of Stress</i> , 2021, 14, 100323.	1.9	3
60	EVALUATING THE EFFECTS OF ORAL CONTRACEPTIVE USE ON BIOMARKERS AND BODY COMPOSITION DURING A COMPETITIVE SEASON IN COLLEGIATE FEMALE SOCCER PLAYERS. <i>Journal of Applied Physiology</i> , 2021, 130, 1971-1982.	1.2	4
61	Effects of 14-weeks betaine supplementation on pro-inflammatory cytokines and hematology status in professional youth soccer players during a competition season: a double blind, randomized, placebo-controlled trial. <i>Journal of the International Society of Sports Nutrition</i> , 2021, 18, 42.	1.7	24
62	Psychological and Physiological Changes in Response to the Cumulative Demands of a Women's Division I Collegiate Soccer Season. <i>Journal of Strength and Conditioning Research</i> , 2022, 36, 1373-1382.	1.0	7
63	EFFECT OF INTENSIVE PHYSICAL LOADS ON TESTOSTERONE, CORTISOL AND INSULIN BLOOD CONCENTRATIONS IN ELITE ATHLETES. <i>Problemi Endokrinnoi Patologii</i> , 2021, 76, 49-55.	0.0	3
64	Redox-related biomarkers in physical exercise. <i>Redox Biology</i> , 2021, 42, 101956.	3.9	35
65	Increase of circulating cfDNA by chronic training or overtraining in human and rat and its possible mechanisms. <i>Science and Sports</i> , 2021, 37, 58-58.	0.2	0
66	Effect of Cold-Water Immersion, Foam Rolling, and Slow Jogging Recovery to Aid Futsal Athlete's Recovery after One-Off Futsal Match. <i>Human Physiology</i> , 2021, 47, 467-477.	0.1	1
67	Monitoramento da carga de treinamento na corrida: Aspectos fisiológicos e metodológicos na aplicabilidade prática desta modalidade. <i>Research, Society and Development</i> , 2021, 10, e23110916986.	0.0	0
68	Effects of Four Weeks of Concurrent Taekwondo Plus Resistance Training on Post-exercise Blood Biomarkers of Physiological Stress in Previously-Trained Individuals. <i>Asian Journal of Sports Medicine</i> , 2021, 12, .	0.1	0
69	Estrogen-Receptor-Positive Breast Cancer in Postmenopausal Women: The Role of Body Composition and Physical Exercise. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 9834.	1.2	10
70	Continuous glucose monitoring to measure metabolic impact and recovery in sub-elite endurance athletes. <i>Biomedical Signal Processing and Control</i> , 2021, 70, 103059.	3.5	8
71	Point of care testing of sports biomarkers: Potential applications, recent advances and future outlook. <i>TrAC - Trends in Analytical Chemistry</i> , 2021, 142, 116327.	5.8	25
72	Academy of Nutrition and Dietetics: Revised 2021 Standards of Practice and Standards of Professional Performance for Registered Dietitian Nutritionists (Competent, Proficient, and Expert) in Sports and Human Performance Nutrition. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2021, 121, 1813-1830.e55.	0.4	6
73	A Pilot Study of miRNA Expression Profile as a Liquid Biopsy for Full-Marathon Participants. <i>Sports</i> , 2021, 9, 134.	0.7	4
74	An Overview of Physical Exercise and Antioxidant Supplementation Influences on Skeletal Muscle Oxidative Stress. <i>Antioxidants</i> , 2021, 10, 1528.	2.2	17
75	Lower Limb Muscles Activation of Endurance and Power Athletes. <i>IFMBE Proceedings</i> , 2021, , 111-117.	0.2	1
77	Effects of Seasonal Vitamin D3 Supplementation on Strength, Power, and Body Composition in College Swimmers. <i>International Journal of Sport Nutrition and Exercise Metabolism</i> , 2020, 30, 165-173.	1.0	11

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78	Changes of cardiac biomarkers after ultradistance and standard-distance triathlon. <i>Journal of Exercise Rehabilitation</i> , 2019, 15, 254-257.	0.4	4
79	Short-term effects of maximal dynamic exercise on flow-mediated dilation in professional female soccer players. <i>Journal of Sports Medicine and Physical Fitness</i> , 2020, 60, 1159-1166.	0.4	1
80	Irisin and inflammatory cytokines in elite male rowers: adaptation to volume-extended training period. <i>Journal of Sports Medicine and Physical Fitness</i> , 2020, 61, 102-108.	0.4	5
81	Can Wearable Sweat Lactate Sensors Contribute to Sports Physiology?. <i>ACS Sensors</i> , 2021, 6, 3496-3508.	4.0	45
82	An Association between Bioavailable 25-Hydroxyvitamin D and Bone Mineral Density in a Diverse Cohort of Collegiate Athletes. <i>Medicine and Science in Sports and Exercise</i> , 2021, Publish Ahead of Print, .	0.2	5
83	Influencia de la baja disponibilidad energética y del balance energético negativo sobre la inflamación inducida por el ejercicio y cambios de hormonas sexuales de atletas: Una revisión sistemática. <i>Revista Española De Nutrición Humana Y Dietética</i> , 0, 25, .	0.1	0
84	Preparticipation medical evaluation for elite athletes: EFSMA recommendations on standardised preparticipation evaluation form in European countries. <i>BMJ Open Sport and Exercise Medicine</i> , 2021, 7, e001178.	1.4	5
85	Effects of chronic betaine supplementation on performance in professional young soccer players during a competitive season: a double blind, randomized, placebo-controlled trial. <i>Journal of the International Society of Sports Nutrition</i> , 2021, 18, 67.	1.7	13
87	Reale gesundheitliche Gefährdung durch Feinstaub und NO ₂ . , 2019, , 161-166.		0
88	Complex approach to monitoring athletes in the scope of overtraining prevention. <i>Studia Sportiva</i> , 2019, 13, 17-26.	0.0	1
89	Impact of hydrogen-rich gas mixture inhalation through nasal cannula during post-exercise recovery period on subsequent oxidative stress, muscle damage, and exercise performances in men. <i>Medical Gas Research</i> , 2020, 10, 155.	1.2	7
90	Beyond the Finish Line: The Impact and Dynamics of Biomarkers in Physical Exercise—A Narrative Review. <i>Journal of Clinical Medicine</i> , 2021, 10, 4978.	1.0	4
91	Peaking for the World Para Athletics Championships: Case study of a World Champion female Paralympic shot putter. , 0, , .		0
93	Physiological Stress against Simulated 200-M and 500-M Sprints in World-Class Boat Paddlers. <i>Chinese Journal of Physiology</i> , 2020, 63, 15-20.	0.4	1
94	The Endocrine System in Overtraining. <i>Contemporary Endocrinology</i> , 2020, , 495-506.	0.3	2
96	Resting Metabolic Rate in Female Rugby Players: Differences in Measured Versus Predicted Values. <i>Journal of Strength and Conditioning Research</i> , 2022, 36, 845-850.	1.0	7
97	Biomarkers Correlate With Body Composition and Performance Changes Throughout the Season in Women's Division I Collegiate Soccer Players. <i>Frontiers in Sports and Active Living</i> , 2020, 2, 74.	0.9	8
98	Physiological and Hereditary Hyperbilirubinemia in Athletes: Role in Reducing Efficiency and Correction Methodology. <i>Ukrainskij žurnal Medicini – olog – Ta Sportu</i> , 2020, 5, 386-393.	0.0	1

#	ARTICLE	IF	CITATIONS
99	Reproducibility of Objective and Subjective Markers of Exercise Recovery in College Aged Males. <i>International Journal of Exercise Science</i> , 2020, 13, 1041-1051.	0.5	0
100	Evaluating the Clinical Utility of Daily Heart Rate Variability Assessment for Classifying Meaningful Change in Testosterone-to-Cortisol Ratio: A Preliminary Study. <i>International Journal of Exercise Science</i> , 2021, 14, 260-273.	0.5	0
101	Multidisciplinary In-Depth Investigation in a Young Athlete Suffering from Syncope Caused by Myocardial Bridge. <i>Diagnostics</i> , 2021, 11, 2144.	1.3	11
102	Saliva testing as noninvasive way for monitoring exercise-dependent response in teenage elite water polo players. <i>Medicine (United States)</i> , 2021, 100, e27847.	0.4	3
103	Assessment of Hydration Status at a Single Time Point in Athletes. <i>Biomedical Journal of Scientific & Technical Research</i> , 2020, 31, .	0.0	0
104	Hormonal Responses and Jump Performance Across a Season in Collegiate Women Basketball Players. <i>Women in Sport and Physical Activity Journal</i> , 2022, 30, 18-26.	1.0	4
105	Detection of Upper Limb Asymmetries in Athletes According to the Stage of the Seasonâ€™A Longitudinal Study. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 849.	1.2	3
106	Body Size Measurements and Physical Performance of Youth Female Judo Athletes with Differing Menarcheal Status. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 12829.	1.2	5
107	Metabolomic response to collegiate football participation: Pre- and Post-season analysis. <i>Scientific Reports</i> , 2022, 12, 3091.	1.6	4
108	New Opportunities to Advance the Field of Sports Nutrition. <i>Frontiers in Sports and Active Living</i> , 2022, 4, 852230.	0.9	13
109	A Bioinformatics-Assisted Review on Iron Metabolism and Immune System to Identify Potential Biomarkers of Exercise Stress-Induced Immunosuppression. <i>Biomedicines</i> , 2022, 10, 724.	1.4	10
110	A pilot study: the relationship between salivary MCP-1 and IgA, and exercise performance in long-distance runners and sprinters. <i>BMC Research Notes</i> , 2022, 15, 118.	0.6	1
111	Impact of military training stress on hormone response and recovery. <i>PLoS ONE</i> , 2022, 17, e0265121.	1.1	5
112	Asupan Makanan dan Intensitas Latihan Kaitannya dengan Fungsi Ginjal dan Komposisi Tubuh pada Komunitas Gym. <i>Amerta Nutrition</i> , 2022, 6, 63.	0.1	1
113	Human Hydration Indices: Spot Urine Sample Reference Values for Urine Concentration Markers in Athletic Populations. <i>Dietetics</i> , 2022, 1, 39-51.	0.4	3
114	Systematic training in master swimmer athletes increases serum insulin growth factor-1 and decreases myostatin and irisin levels. <i>Growth Factors</i> , 2022, 40, 1-12.	0.5	1
115	Planned Physical Workload in Young Tennis Players Induces Changes in Iron Indicator Levels but Does Not Cause Overreaching. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 3486.	1.2	4
116	Basal Values of Biochemical and Hematological Parameters in Elite Athletes. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 3059.	1.2	12

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117	Acute physiological, endocrine, biochemical and performance responses associated with amateur boxing: A systematic review with meta-analysis. <i>European Journal of Sport Science</i> , 2023, 23, 774-788.	1.4	3
118	Metabolomics reveals that fittest trail runners show a better adaptation of bioenergetic pathways. <i>Journal of Science and Medicine in Sport</i> , 2022, 25, 425-431.	0.6	10
120	Olympic Cycle Comparison of the Nutritional and Cardiovascular Health Status of an Elite-Level Female Swimmer: Case Study Report from Slovenia. <i>Sports</i> , 2022, 10, 63.	0.7	2
140	Body Posture Detection and Motion Tracking using AI for Medical Exercises and Recommendation System. <i>ITM Web of Conferences</i> , 2022, 44, 03043.	0.4	4
141	Chronic Exposure to Normobaric Hypoxia Increases Testosterone Levels and Testosterone/Cortisol Ratio in Cyclists. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 5246.	1.2	2
142	Total Testosterone and Cortisol During Wheelchair Rugby Training in Athletes With Cervical Spinal Cord Injury. <i>Journal of Sport Rehabilitation</i> , 2022, , 1-6.	0.4	0
143	On the use of glutamine-containing specialty foods in sports. <i>Sports Medicine Research and Practice</i> , 2022, 11, 57-68.	0.1	0
144	Dipeptide Extract Modulates the Oxi-Antioxidant Response to Intense Physical Exercise. <i>Nutrients</i> , 2022, 14, 2402.	1.7	3
145	Capillary Blood Recovery Variables in Young Swimmers: An Observational Case Study. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 8580.	1.2	0
146	Regular Use of Cannabis in Female Athletes Is Associated With a Reduction in Early Anaerobic Power Production. <i>Journal of Strength and Conditioning Research</i> , 2022, Publish Ahead of Print, .	1.0	1
147	A Survey on the Use of Artificial Intelligence for Injury Prediction in Sports. , 2022, , .		0
148	Time Course of Recovery Following CrossFit® Karen Benchmark Workout in Trained Men. <i>Frontiers in Physiology</i> , 0, 13, .	1.3	1
149	MiRNA-based "fitness score" to assess the individual response to diet, metabolism, and exercise. <i>Journal of the International Society of Sports Nutrition</i> , 2022, 19, 455-473.	1.7	4
150	A Perspective on microneedle sensor arrays for continuous monitoring of the body's chemistry. <i>Applied Physics Letters</i> , 2022, 121, .	1.5	5
151	Genetic Profile in Genes Associated with Sports Injuries in Elite Endurance Athletes. <i>International Journal of Sports Medicine</i> , 2023, 44, 64-71.	0.8	10
152	Determination of Antibodies to Endogenous Bioregulators for Assessing the Physical Activity of Figure Skaters. <i>Human Physiology</i> , 2022, 48, 391-400.	0.1	0
154	Glycemic response to acute high-intensity interval versus moderate-intensity continuous exercise during pregnancy. <i>Physiological Reports</i> , 2022, 10, .	0.7	3
155	Neurophysiological Markers for Monitoring Exercise and Recovery Cycles in Endurance Sports. <i>Journal of Sports Science and Medicine</i> , 0, , 446-457.	0.7	0

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156	Effectiveness of Nitrate Intake on Recovery from Exercise-Related Fatigue: A Systematic Review. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 12021.	1.2	2
157	Exercise training-induced changes in immunometabolic markers in youth badminton athletes. <i>Scientific Reports</i> , 2022, 12, .	1.6	0
158	Effects of a natural nutritional supplement on immune cell infiltration and immune gene expression in exercise-induced injury. <i>Frontiers in Nutrition</i> , 0, 9, .	1.6	1
159	The effects of a multi-day cross-country mountain bike race on myocardial function, stress, inflammation and cardiac biomarkers in amateur master athletes. <i>Research in Sports Medicine</i> , 0, , 1-18.	0.7	0
160	Hungarian male water polo playersâ€™ body composition can predict specific playing positions and highlight different nutritional needs for optimal sports performance. <i>BMC Sports Science, Medicine and Rehabilitation</i> , 2022, 14, .	0.7	1
161	Biochemical and Physical Performance Responses to a Soccer Match after a 72-Hour Recovery Period. <i>Sports</i> , 2022, 10, 140.	0.7	2
162	A Comparison of Factors Associated with Running-Related Injuries between Adult and Adolescent Runners. <i>International Journal of Sports Physical Therapy</i> , 2022, 17, .	0.5	1
163	Comprehensive training load monitoring with biomarkers, performance testing, local positioning data, and questionnaires - first results from elite youth soccer. <i>Frontiers in Physiology</i> , 0, 13, .	1.3	2
164	Acute response of biomarkers in plasma from capillary blood after a strenuous endurance exercise bout. <i>European Journal of Applied Physiology</i> , 2023, 123, 179-189.	1.2	3
165	Effects on Spirulina Supplementation on Immune Cellsâ€™ Parameters of Elite College Athletes. <i>Nutrients</i> , 2022, 14, 4346.	1.7	0
166	Individualised reference ranges for markers of muscle recovery assessment in soccer. <i>European Journal of Sport Science</i> , 2023, 23, 1829-1837.	1.4	2
167	Influence of pistachios on force production, subjective ratings of pain, and oxidative stress following exercise-induced muscle damage in moderately trained athletes: A randomized, crossover trial. <i>Metabolism Open</i> , 2022, 16, 100215.	1.4	1
168	Assessment of Changes in Physiological Markers in Different Body Fluids at Rest and after Exercise. <i>Nutrients</i> , 2022, 14, 4685.	1.7	4
169	Approaches to the classification of sports disciplines, taking into account their influence on the biochemical profile of an athlete. <i>Sports Medicine Research and Practice</i> , 2022, 12, 82-95.	0.1	0
170	Micronuclei frequency and renal function markers in gym members: The moderating role of supplement intake. <i>Environmental Toxicology and Pharmacology</i> , 2022, 96, 104009.	2.0	1
171	Recovery of the physiological status in professional basketball players using NESA neuromodulation treatment during different types of microcycles in season: A preliminary randomized clinical trial. <i>Frontiers in Physiology</i> , 0, 13, .	1.3	1
172	Are the Consumption Patterns of Sports Supplements Similar among Spanish Mountain Runners?. <i>Nutrients</i> , 2023, 15, 262.	1.7	7
173	Exercise-related hemoconcentration and hemodilution in hydrated and dehydrated athletes: An observational study of the Hungarian canoeists. <i>PLoS ONE</i> , 2022, 17, e0277978.	1.1	4

#	ARTICLE	IF	CITATIONS
174	Methodological aspects of studying the actual nutrition of athletes. , 2022, , .		1
175	Intrinsic and extrinsic factors contributing to running-related lower limb injuries among adolescent runners. <i>Journal of Sports Sciences</i> , 2022, 40, 2468-2474.	1.0	1
176	Sports Diagnosticsâ€™ Maximizing the Results or Preventing Injuries. <i>International Journal of Environmental Research and Public Health</i> , 2023, 20, 2470.	1.2	0
177	Personality Determinants of Exercise-Related Nutritional Behaviours among Polish Team Sport Athletes. <i>International Journal of Environmental Research and Public Health</i> , 2023, 20, 4025.	1.2	1
178	Identifying TME signatures for cervical cancer prognosis based on GEO and TCGA databases. <i>Heliyon</i> , 2023, 9, e15096.	1.4	2
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