

Badicu Georgian

List of Publications by Year in descending order

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Version: 2024-02-01

63
papers

520
citations

687220

13
h-index

839398

18
g-index

68
all docs

68
docs citations

68
times ranked

526
citing authors

#	ARTICLE	IF	CITATIONS
1	Variations of the Locomotor Profile, Sprinting, Change-of-Direction, and Jumping Performances in Youth Soccer Players: Interactions between Playing Positions and Age-Groups. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 998.	1.2	9
2	Validity and reliability of inertial measurement units for jump height estimations: a systematic review. <i>Human Movement</i> , 2022, 23, 1-20.	0.5	8
3	Paralympic Powerlifting as a Sustainable Way to Improve Strength in Athletes with Spinal Cord Injury and Other Disabilities. <i>Sustainability</i> , 2022, 14, 2017.	1.6	5
4	Exploring the Correlation between Time Management, the Mediterranean Diet, and Physical Activity: A Comparative Study between Spanish and Romanian University Students. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 2554.	1.2	1
5	Are sEMG, Velocity and Power Influenced by Athletes'™ Fixation in Paralympic Powerlifting?. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 4127.	1.2	7
6	Relationship of Physical Activity and Sleep Duration with Self-Concept, Mediterranean Diet and Problematic Videogame Use in Children: Structural Equation Analysis as a Function of Gender. <i>Applied Sciences (Switzerland)</i> , 2022, 12, 2878.	1.3	4
7	The Relationship between Physical Activity, Physical Exercise, and Human Gut Microbiota in Healthy and Unhealthy Subjects: A Systematic Review. <i>Biology</i> , 2022, 11, 479.	1.3	17
8	Body Composition Interactions with Physical Fitness: A Cross-Sectional Study in Youth Soccer Players. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 3598.	1.2	16
9	In-Season Quantification and Relationship of External and Internal Intensity, Sleep Quality, and Psychological or Physical Stressors of Semi-Professional Soccer Players. <i>Biology</i> , 2022, 11, 467.	1.3	12
10	The Relationship between Executive Functions and Gross Motor Skills in Rural Children Aged 8â€“10 Years. <i>Healthcare (Switzerland)</i> , 2022, 10, 616.	1.0	3
11	Sleep Quality and Training Intensity in Soccer Players: Exploring Weekly Variations and Relationships. <i>Applied Sciences (Switzerland)</i> , 2022, 12, 2791.	1.3	5
12	Weekly Variations of Well-Being and Interactions with Training and Match Intensities: A Descriptive Case Study in Youth Male Soccer Players. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 2935.	1.2	2
13	Relationships between Fitness Status and Blood Biomarkers in Professional Soccer Players. <i>Journal of Healthcare Engineering</i> , 2022, 2022, 1-13.	1.1	7
14	Adherence to the Mediterranean diet and its association with self -concept and academic and physical domain in education science students: a cross-sectional study. <i>Journal of Men's Health</i> , 2022, 18, 1.	0.1	4
15	Does the Level of Training Interfere with the Sustainability of Static and Dynamic Strength in Paralympic Powerlifting Athletes?. <i>Sustainability</i> , 2022, 14, 5049.	1.6	3
16	Pre- and Post-Activity Anxiety for Sustainable Rafting. <i>Sustainability</i> , 2022, 14, 5075.	1.6	1
17	Gender Differences and Relationship of 2D:4D-Ratio, Mental Toughness and Dark Triad Traits among Active Young Adults. <i>Biology</i> , 2022, 11, 864.	1.3	1
18	The Influence of Gender and the Specificity of Sports Activities on the Performance of Body Balance for Students of the Faculty of Physical Education and Sports. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 7672.	1.2	3

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19	Mediterranean Diet Adherence, Body Mass Index and Emotional Intelligence in Primary Education Studentsâ€”An Explanatory Model as a Function of Weekly Physical Activity. <i>Children</i> , 2022, 9, 872.	0.6	13
20	Pistol Shooting Performance Correlates with Respiratory Muscle Strength and Pulmonary Function in Police Cadets. <i>Sustainability</i> , 2022, 14, 7515.	1.6	3
21	Effects of High-Intensity Resistance Training on Physical Fitness, Hormonal and Antioxidant Factors: A Randomized Controlled Study Conducted on Young Adult Male Soccer Players. <i>Biology</i> , 2022, 11, 909.	1.3	2
22	Analysis of the Sustainability of Long-Term Detraining Caused by COVID-19 Lockdown: Impact on the Maximal Aerobic Speed of Under-16 Soccer Players. <i>Sustainability</i> , 2022, 14, 7821.	1.6	3
23	Within-Week Variations and Relationships between Internal and External Intensities Occurring in Male Professional Volleyball Training Sessions. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 8691.	1.2	0
24	Evaluation of Ibuprofen Use on the Immune System Indicators and Force in Disabled Paralympic Powerlifters of Different Sport Levels. <i>Healthcare (Switzerland)</i> , 2022, 10, 1331.	1.0	3
25	Match-to-match variations in external load measures during congested weeks in professional male soccer players. , 2021, , .		5
26	The Effect of Environmental Contexts on Motor Proficiency and Social Maturity of Children: An Ecological Perspective. <i>Children</i> , 2021, 8, 157.	0.6	9
27	No Evidence of Systematic Change of Physical Activity Patterns Before and During the Covid-19 Pandemic and Related Mood States Among Iranian Adults Attending Team Sports Activities. <i>Frontiers in Psychology</i> , 2021, 12, 641895.	1.1	16
28	Different Effects of the COVID-19 Pandemic on Exercise Indexes and Mood States Based on Sport Types, Exercise Dependency and Individual Characteristics. <i>Children</i> , 2021, 8, 438.	0.6	5
29	Effect of Heel-First Strike Gait on Knee and Ankle Mechanics. <i>Medicina (Lithuania)</i> , 2021, 57, 657.	0.8	5
30	Effect of Physical Guidance on Learning a Tracking Task in Children with Cerebral Palsy. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 7136.	1.2	5
31	Body image perception and body composition in early adolescents: a longitudinal study of an Italian cohort. <i>BMC Public Health</i> , 2021, 21, 1381.	1.2	17
32	Relationship between training load and match running performance in men's soccer. , 2021, , .		1
33	Effect of Four Weeks of Home-Based Balance Training on the Performance in Individuals with Functional Ankle Instability: A Remote Online Study. <i>Healthcare (Switzerland)</i> , 2021, 9, 1428.	1.0	4
34	Analysis of Grip Amplitude on Velocity in Paralympic Powerlifting. <i>Journal of Functional Morphology and Kinesiology</i> , 2021, 6, 86.	1.1	6
35	The Role of Satellite Cells in Skeletal Muscle Regenerationâ€”The Effect of Exercise and Age. <i>Biology</i> , 2021, 10, 1056.	1.3	17
36	Effect of Physical Exercise Program Based on Active Breaks on Physical Fitness and Vigilance Performance. <i>Biology</i> , 2021, 10, 1151.	1.3	12

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37	The Differentiate Effects of Resistance Training With or Without External Load on Young Soccer Players's Performance and Body Composition. <i>Frontiers in Physiology</i> , 2021, 12, 771684.	1.3	2
38	Blood Biomarkers Variations across the Pre-Season and Interactions with Training Load: A Study in Professional Soccer Players. <i>Journal of Clinical Medicine</i> , 2021, 10, 5576.	1.0	7
39	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. <i>Biology</i> , 2021, 10, 1180.	1.3	17
40	Analysis of Self-Concept in Adolescents before and during COVID-19 Lockdown: Differences by Gender and Sports Activity. <i>Sustainability</i> , 2020, 12, 7792.	1.6	26
41	Driving Accidents, Driving Violations, Symptoms of Attention-Deficit-Hyperactivity (ADHD) and Attentional Network Tasks. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 5238.	1.2	8
42	Predicting Tobacco and Alcohol Consumption Based on Physical Activity Level and Demographic Characteristics in Romanian Students. <i>Children</i> , 2020, 7, 71.	0.6	6
43	A Predictive Study of Resilience and Its Relationship with Academic and Work Dimensions during the COVID-19 Pandemic. <i>Journal of Clinical Medicine</i> , 2020, 9, 3258.	1.0	16
44	Changes in Muscle Contractile Properties after Cold- or Warm-Water Immersion Using Tensiomyography: A Cross-Over Randomised Trial. <i>Sensors</i> , 2020, 20, 3193.	2.1	4
45	Body Fat Assessment in International Elite Soccer Referees. <i>Journal of Functional Morphology and Kinesiology</i> , 2020, 5, 38.	1.1	9
46	Comparison of the Effect of Different Resistance Training Frequencies on Phase Angle and Handgrip Strength in Obese Women: A Randomized Controlled Trial. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 1163.	1.2	37
47	Preliminary Results of an Exercise Program After Laparoscopic Resective Colorectal Cancer Surgery in Non-Metastatic Adenocarcinoma: A Pilot Study of a Randomized Control Trial. <i>Medicina (Lithuania)</i> , 2020, 56, 78.	0.8	6
48	Somatotype and Bioimpedance Vector Analysis: A New Target Zone for Male Athletes. <i>Sustainability</i> , 2020, 12, 4365.	1.6	22
49	The Effect of Recreational Swimming on the Health of Students with Poor Somatic Health in Physical Education Classes at University. <i>Journal of Functional Morphology and Kinesiology</i> , 2019, 4, 59.	1.1	2
50	Motivational Climate and Physical Activity: A Multigroup Analysis in Romanian and Spanish University Students. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 2013.	1.2	11
51	Mediterranean Diet and Motivation in Sport: A Comparative Study Between University Students from Spain and Romania. <i>Nutrients</i> , 2019, 11, 30.	1.7	25
52	Mediterranean Diet and physical activity in Romanian and Spanish university students - a comparative study. <i>Fizieskoe Vospitanie Studentov</i> , 2019, 23, 172-178.	0.9	2
53	Physical Activity and Health-Related Quality of Life in Adults from Braşov, Romania. <i>Education Sciences</i> , 2018, 8, 52.	1.4	17
54	Physical Activity and Sleep Quality in Students of the Faculty of Physical Education and Sport of Braşov, Romania. <i>Sustainability</i> , 2018, 10, 2410.	1.6	24

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55	Values of the body mass index of adolescents from Romania reported to the number for hours of physical education practiced. Pedagogics, Psychology, Medical-Biological Problems of Physical Training and Sports, 2018, 22, 177.	0.4	1
56	The role of leisure sports activities on physical fitness in adults. Gazzetta Medica Italiana Archivio Per Le Scienze Mediche, 2018, 177, .	0.0	0
57	Teaching Methods Used in Primary Education for Making Physical Education Class More Effective. Teoria Ta Metodika Fizicnogo Vihovanna, 2018, 18, 86-92.	0.2	4
58	The effects of weekly motivational phone calls on the amount of leisure sports activities and changes in physical fitness. Pedagogics, Psychology, Medical-Biological Problems of Physical Training and Sports, 2018, 22, 226.	0.4	0
59	THE DYNAMICS OF MOBILITY IN THE LIGHT OF THE ASSESSMENT OF MANDATORY TESTS, INTRODUCED IN THE NATIONAL SYSTEM OF EVALUATION, IN STUDENTS IN PRIMARY AND SECONDARY EDUCATIONAL STAGES. Journal Plus Education, 2017, 18, 112-121.	0.0	1
60	The influence of leisure sports activities on social health in adults. SpringerPlus, 2016, 5, 1647.	1.2	15
61	The meaning of physical health in the improvement of the quality of life index. Procedia, Social and Behavioral Sciences, 2015, 180, 1221-1228.	0.5	3
62	Influences Of Practicing Leisure Sports Activities On Mental Health In Adult Population. , 0, , .		0
63	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. PeerJ, 0, 10, e13514.	0.9	19