

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	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
2	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
3	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
4	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
5	Somatotype and Bioimpedance Vector Analysis: A New Target Zone for Male Athletes. <i>Sustainability</i> , 2020, 12, 4365.	1.6	22
6	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. <i>PeerJ</i> , 0, 10, e13514.	0.9	19
7	Physical Activity and Health-Related Quality of Life in Adults from Braşov, Romania. <i>Education Sciences</i> , 2018, 8, 52.	1.4	17
8	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
9	The Role of Satellite Cells in Skeletal Muscle Regeneration—The Effect of Exercise and Age. <i>Biology</i> , 2021, 10, 1056.	1.3	17
10	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
11	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
12	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
13	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
14	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
15	The influence of leisure sports activities on social health in adults. <i>SpringerPlus</i> , 2016, 5, 1647.	1.2	15
16	Mediterranean Diet Adherence, Body Mass Index and Emotional Intelligence in Primary Education Students—An Explanatory Model as a Function of Weekly Physical Activity. <i>Children</i> , 2022, 9, 872.	0.6	13
17	Effect of Physical Exercise Program Based on Active Breaks on Physical Fitness and Vigilance Performance. <i>Biology</i> , 2021, 10, 1151.	1.3	12
18	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

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19	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
20	Body Fat Assessment in International Elite Soccer Referees. <i>Journal of Functional Morphology and Kinesiology</i> , 2020, 5, 38.	1.1	9
21	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
22	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
23	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
24	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
25	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
26	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
27	Relationships between Fitness Status and Blood Biomarkers in Professional Soccer Players. <i>Journal of Healthcare Engineering</i> , 2022, 2022, 1-13.	1.1	7
28	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
29	Preliminary Results of an Exercise Program After Laparoscopic Resectable 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
30	Analysis of Grip Amplitude on Velocity in Paralympic Powerlifting. <i>Journal of Functional Morphology and Kinesiology</i> , 2021, 6, 86.	1.1	6
31	Match-to-match variations in external load measures during congested weeks in professional male soccer players. , 2021, , .		5
32	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
33	Effect of Heel-First Strike Gait on Knee and Ankle Mechanics. <i>Medicina (Lithuania)</i> , 2021, 57, 657.	0.8	5
34	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
35	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
36	Sleep Quality and Training Intensity in Soccer Players: Exploring Weekly Variations and Relationships. <i>Applied Sciences (Switzerland)</i> , 2022, 12, 2791.	1.3	5

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37	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
38	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
39	Teaching Methods Used in Primary Education for Making Physical Education Class More Effective. <i>Teoria Ta Metodika Fizicnogo Vihovanna</i> , 2018, 18, 86-92.	0.2	4
40	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
41	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
42	The meaning of physical health in the improvement of the quality of life index. <i>Procedia, Social and Behavioral Sciences</i> , 2015, 180, 1221-1228.	0.5	3
43	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
44	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
45	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
46	Pistol Shooting Performance Correlates with Respiratory Muscle Strength and Pulmonary Function in Police Cadets. <i>Sustainability</i> , 2022, 14, 7515.	1.6	3
47	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
48	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
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	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
51	The Differentiate Effects of Resistance Training With or Without External Load on Young Soccer Playersâ€™ Performance and Body Composition. <i>Frontiers in Physiology</i> , 2021, 12, 771684.	1.3	2
52	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
53	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
54	Relationship between training load and match running performance in men's soccer. , 2021, , .		1

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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. <i>Pedagogics, Psychology, Medical-Biological Problems of Physical Training and Sports</i> , 2018, 22, 177.	0.4	1
56	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. <i>Journal Plus Education</i> , 2017, 18, 112-121.	0.0	1
57	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
58	Pre- and Post-Activity Anxiety for Sustainable Rafting. <i>Sustainability</i> , 2022, 14, 5075.	1.6	1
59	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
60	Influences Of Practicing Leisure Sports Activities On Mental Health In Adult Population. , 0, , .		0
61	The role of leisure sports activities on physical fitness in adults. <i>Gazzetta Medica Italiana Archivio Per Le Scienze Mediche</i> , 2018, 177, .	0.0	0
62	The effects of weekly motivational phone calls on the amount of leisure sports activities and changes in physical fitness. <i>Pedagogics, Psychology, Medical-Biological Problems of Physical Training and Sports</i> , 2018, 22, 226.	0.4	0
63	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