

Nebojša Trajković

List of Publications by Year in descending order

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Version: 2024-02-01

50
papers

524
citations

840776

11
h-index

888059

17
g-index

50
all docs

50
docs citations

50
times ranked

476
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of Intradialytic Cognitive and Physical Exercise Training on Cognitive and Physical Abilities in Hemodialysis Patients: Study Protocol for a Randomized Controlled Trial. <i>Frontiers in Psychology</i> , 2022, 13, 835486.	2.1	2
2	Twelve-Week Game-Based School Intervention Improves Physical Fitness in 12-14-Year-Old Girls. <i>Frontiers in Public Health</i> , 2022, 10, 831424.	2.7	4
3	Interrater and Intrarater Reliability of the EasyForce Dynamometer for Assessment of Maximal Shoulder, Knee and Hip Strength. <i>Diagnostics</i> , 2022, 12, 442.	2.6	4
4	Reliability of EasyForce Dynamometer for Assessment of Maximal Knee and Hip Strength, and Comparison to Rigid Isometric Dynamometers with External Fixation. <i>Measurement in Physical Education and Exercise Science</i> , 2022, 26, 232-244.	1.8	4
5	Postural Stability in Single-Leg Quiet Stance in Highly Trained Athletes: Sex and Sport Differences. <i>Journal of Clinical Medicine</i> , 2022, 11, 1009.	2.4	7
6	Speed, Change of Direction Speed, and Lower Body Power in Young Athletes and Nonathletes According to Maturity Stage. <i>Children</i> , 2022, 9, 242.	1.5	4
7	Cardiorespiratory Fitness and Health-Related Quality of Life in Secondary School Children Aged 14 to 18 Years: A Cross-Sectional Study. <i>Healthcare (Switzerland)</i> , 2022, 10, 660.	2.0	3
8	Effects of After-School Volleyball Program on Body Composition in Overweight Adolescent Girls. <i>Children</i> , 2022, 9, 21.	1.5	5
9	Acute Effects of Caffeine on Overall Performance in Basketball Players – A Systematic Review. <i>Nutrients</i> , 2022, 14, 1930.	4.1	2
10	Normative data for handgrip strength in Serbian children measured with a bulb dynamometer. <i>Journal of Hand Therapy</i> , 2021, 34, 479-487.	1.5	8
11	Effects of small-sided games and high-intensity interval training on physical performance in young female handball players. <i>Biology of Sport</i> , 2021, 38, 359-366.	3.2	11
12	Relationship between Motor Competence, Physical Fitness, and Academic Achievement in Young School-Aged Children. <i>BioMed Research International</i> , 2021, 2021, 1-7.	1.9	10
13	Physical Activity of Serbian Children in Daycare. <i>Children</i> , 2021, 8, 161.	1.5	1
14	Transient characteristics of body sway during single-leg stance in athletes with a history of ankle sprain. <i>Gait and Posture</i> , 2021, 86, 205-210.	1.4	7
15	Body Composition in Elite Soccer Players from Youth to Senior Squad. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 4982.	2.6	10
16	Childhood Obesity in Serbia on the Rise. <i>Children</i> , 2021, 8, 409.	1.5	6
17	Speed, Change of Direction Speed and Reactive Agility in Adolescent Soccer Players: Age Related Differences. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 5883.	2.6	13
18	Intensity-Modified Recreational Volleyball Training Improves Health Markers and Physical Fitness in 25-55-Year-Old Men. <i>BioMed Research International</i> , 2021, 2021, 1-9.	1.9	1

#	ARTICLE	IF	CITATIONS
19	Relationship between ankle strength and range of motion and postural stability during single-leg quiet stance in trained athletes. <i>Scientific Reports</i> , 2021, 11, 11749.	3.3	15
20	Dietary Patterns and Weight Status of Primary School Children in Serbia. <i>Frontiers in Public Health</i> , 2021, 9, 678346.	2.7	3
21	The Effect of Fatigue on Single-Leg Postural Sway and Its Transient Characteristics in Healthy Young Adults. <i>Frontiers in Physiology</i> , 2021, 12, 720905.	2.8	10
22	Knee Pads Do Not Affect Physical Performance in Young Female Volleyball Players. <i>Children</i> , 2021, 8, 748.	1.5	1
23	Exercise-Based Interventions in Middle-Aged and Older Adults after Myocardial Infarction: A Systematic Review. <i>Life</i> , 2021, 11, 928.	2.4	1
24	Test of Motor Proficiency Second Edition (BOT-2) Short Form: A Systematic Review of Studies Conducted in Healthy Children. <i>Children</i> , 2021, 8, 787.	1.5	4
25	The effects of daily physical activity intervention on physical fitness in preschool children. <i>Journal of Sports Sciences</i> , 2021, , 1-10.	2.0	11
26	Effects of Teaching Program Based on Teaching Games for Understanding Model on Volleyball Skills and Enjoyment in Secondary School Students. <i>Sustainability</i> , 2021, 13, 606.	3.2	12
27	Effects of School-Based Exercise and Nutrition Intervention on Body Composition and Physical Fitness in Overweight Adolescent Girls. <i>Nutrients</i> , 2021, 13, 238.	4.1	30
28	30â€™15 Intermittent Fitness Test: A Systematic Review of Studies, Examining the VO2max Estimation and Training Programming. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 11792.	2.5	2
29	Effects of Two Different Tapering Protocols on Fitness and Physical Match Performance in Elite Junior Soccer Players. <i>Journal of Strength and Conditioning Research</i> , 2020, 34, 1731-1740.	2.1	6
30	The isokinetic strength profile of semi-professional soccer players according to low back pain. <i>Journal of Back and Musculoskeletal Rehabilitation</i> , 2020, 33, 501-506.	1.1	4
31	Anthropometric and Motor Competence Classifiers of Swimming Ability in Preschool Childrenâ€™A Pilot Study. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 6331.	2.6	3
32	Short-Term Core Strengthening Program Improves Functional Movement Score in Untrained College Students. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 8669.	2.6	6
33	Nine Months of a Structured Multisport Program Improve Physical Fitness in Preschool Children: A Quasi-Experimental Study. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 4935.	2.6	18
34	Reducing Aggression and Improving Physical Fitness in Adolescents Through an After-School Volleyball Program. <i>Frontiers in Psychology</i> , 2020, 11, 2081.	2.1	11
35	Evaluation of Gross Motor Coordination and Physical Fitness in Children: Comparison between Soccer and Multisport Activities. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 5902.	2.6	9
36	Effects of Small-Sided Recreational Volleyball on Health Markers and Physical Fitness in Middle-Aged Men. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 3021.	2.6	13

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37	Eight months of school-based soccer improves physical fitness and reduces aggression in high-school children. <i>Biology of Sport</i> , 2020, 37, 185-193.	3.2	21
38	The Importance of Reactive Agility Tests in Differentiating Adolescent Soccer Players. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 3839.	2.6	10
39	Validity, Reliability, and Usefulness of My Jump 2 App for Measuring Vertical Jump in Primary School Children. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 3708.	2.6	33
40	Effects of Neuromuscular Training on Motor Competence and Physical Performance in Young Female Volleyball Players. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 1755.	2.6	23
41	Short-Term FIFA 11+ Improves Agility and Jump Performance in Young Soccer Players. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 2017.	2.6	18
42	Validity and Reliability of Isometric-Bench for Knee Isometric Assessment. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 4326.	2.6	10
43	Concurrent Validity and Reliability of My Jump 2 App for Measuring Vertical Jump Height in Recreationally Active Adults. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 3805.	2.5	16
44	Correlation between hypermobility score and injury rate in artistic gymnastics. <i>Journal of Sports Medicine and Physical Fitness</i> , 2019, 59, 330-334.	0.7	7
45	Relative pitch area plays an important role in movement pattern and intensity in recreational male football. <i>Biology of Sport</i> , 2019, 36, 119-124.	3.2	12
46	Physiological Demands, Morphological Characteristics, Physical Abilities and Injuries of Female Soccer Players. <i>Journal of Human Kinetics</i> , 2017, 60, 77-83.	1.5	40
47	Relationship Between Morphological Characteristics and Match Performance in Junior Soccer Players. <i>International Journal of Morphology</i> , 2017, 35, 37-41.	0.2	10
48	Reliability of the Serbian version of the International Physical Activity Questionnaire for older adults. <i>Clinical Interventions in Aging</i> , 2014, 9, 581.	2.9	14
49	Does SAQ training improve the speed and flexibility of young soccer players? A randomized controlled trial. <i>Human Movement Science</i> , 2014, 38, 197-208.	1.4	10
50	The Effects of 6 Weeks of Preseason Skill-Based Conditioning on Physical Performance in Male Volleyball Players. <i>Journal of Strength and Conditioning Research</i> , 2012, 26, 1475-1480.	2.1	39