Vedran Hadzic

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/5706991/publications.pdf

Version: 2024-02-01

53 papers	894 citations	623734 14 h-index	526287 27 g-index
54 all docs	54 docs citations	54 times ranked	1050 citing authors

#	Article	IF	Citations
1	Effects of 12-week full body resistance exercise on vertical jumping with and without military equipment in Slovenian Armed Forces. BMJ Military Health, 2023, 169, 391-396.	0.9	1
2	Preseason shoulder rotational isokinetic strength and shoulder injuries in volleyball players. Isokinetics and Exercise Science, 2022, 30, 273-278.	0.4	1
3	Isometric Trunk Strength Assessment of Athletes: Effects of Sex, Sport, and Low Back Pain History. Journal of Sport Rehabilitation, 2022, 31, 38-46.	1.0	2
4	Bilateral Throw Execution in Young Judokas for a Maximum All Year Round Result. International Journal of Sports Physiology and Performance, 2022, 17, 720-725.	2.3	8
5	Quadriceps strength asymmetry as predictor of ankle sprain in male volleyball players. Journal of Sports Medicine and Physical Fitness, 2022, 62, .	0.7	3
6	Monitoring of Eccentric Hamstring Strength and Eccentric Derived Strength Ratios in Judokas from a Single Weight Category. International Journal of Environmental Research and Public Health, 2022, 19, 604.	2.6	3
7	Effects of high- and low-load resistance training in patients with coronary artery disease: a randomized controlled clinical trial. European Journal of Preventive Cardiology, 2022, 29, e338-e342.	1.8	10
8	An Alternative Prediction Equation for Evaluation of Six-Minute Walk Distance in Stable Coronary Artery Disease Patients. Frontiers in Physiology, 2022, 13, 844847.	2.8	3
9	Optimizing cardiopulmonary rehabilitation of long COVID-19 syndrome: are we there yet?. European Journal of Preventive Cardiology, 2022, , .	1.8	2
10	High-Load and Low-Load Resistance Exercise in Patients with Coronary Artery Disease: Feasibility and Safety of a Randomized Controlled Clinical Trial. Journal of Clinical Medicine, 2022, 11, 3567.	2.4	6
11	(Low) Energy Availability and Its Association with Injury Occurrence in Competitive Dance: Cross-Sectional Analysis in Female Dancers. Medicina (Lithuania), 2022, 58, 853.	2.0	1
12	The Relationship Between Army Physical Fitness and Functional Capacities in Infantry Members of the Slovenian Armed Forces. Journal of Strength and Conditioning Research, 2021, 35, 3506-3512.	2.1	9
13	Relationship between force-velocity-power profiles and inter-limb asymmetries obtained during unilateral vertical jumping and singe-joint isokinetic tasks. Journal of Sports Sciences, 2021, 39, 248-258.	2.0	14
14	Can Injuries Be Predicted by Functional Movement Screen in Adolescents? The Application of Machine Learning. Journal of Strength and Conditioning Research, 2021, 35, 910-919.	2.1	11
15	Predictive Validity of the Single Leg Hamstring Bridge Test in Military Settings. Applied Sciences (Switzerland), 2021, 11, 1822.	2.5	1
16	Six-Minute Walk Distance in Breast Cancer Survivorsâ€"A Systematic Review with Meta-Analysis. International Journal of Environmental Research and Public Health, 2021, 18, 2591.	2.6	29
17	Relationship between energy availability, energy conservation and cognitive restraint with performance measures in male endurance athletes. Journal of the International Society of Sports Nutrition, 2021, 18, 24.	3.9	15
18	Hemodynamic Response to High- and Low-Load Resistance Exercise in Patients with Coronary Artery Disease: A Randomized, Crossover Clinical Trial. International Journal of Environmental Research and Public Health, 2021, 18, 3905.	2.6	8

#	Article	IF	Citations
19	The Single Leg Bridge Test (SLBT) as a field test to measure hamstring strength in young footballers. Science and Sports, 2021, 36, 417.e1-417.e1.	0.5	2
20	Effects of high-load and low-load resistance training in patients with coronary artery disease: rationale and design of a randomised controlled clinical trial. BMJ Open, 2021, 11, e051325.	1.9	10
21	Validity and reliability of a novel monitoring sensor for the quantification of the hitting load in tennis. PLoS ONE, 2021, 16, e0255339.	2.5	8
22	A Proposal for a Standardized Approach to Inducing Low Energy Availability in Athletes. Applied Sciences (Switzerland), 2021, 11, 6679.	2.5	2
23	Objectively Measured Physical Activity in Patients with Coronary Artery Disease: A Cross-Validation Study. Biosensors, 2021, 11, 318.	4.7	6
24	Movement quality in adolescence depends on the level and type of physical activity. Physical Therapy in Sport, 2020, 46, 194-203.	1.9	5
25	Adductor Muscles Strength and Strength Asymmetry as Risk Factors for Groin Injuries among Professional Soccer Players: A Prospective Study. International Journal of Environmental Research and Public Health, 2020, 17, 4946.	2.6	29
26	Reproducibility of isokinetic knee testing using the novel isokinetic SMM iMoment dynamometer. PLoS ONE, 2020, 15, e0237842.	2.5	15
27	Markers of Energy Metabolism Affect Lactate Metabolism and Aerobic Performance in Competitive Female Cyclists. Applied Sciences (Switzerland), 2020, 10, 7563.	2.5	5
28	Physical activity recommendations during the coronavirus disease-2019 virus outbreak. Journal of Sport and Health Science, 2020, 9, 325-327.	6.5	77
29	Regular strength training and baseline fitness in overweight infantry members of Slovenian Armed Forces. BMJ Military Health, 2020, , bmjmilitary-2020-001451.	0.9	3
30	Validity, Reliability, and Usefulness of My Jump 2 App for Measuring Vertical Jump in Primary School Children. International Journal of Environmental Research and Public Health, 2020, 17, 3708.	2.6	33
31	Kinesiologist-guided functional exercise in addition to intradialytic cycling program in end-stage kidney disease patients: a randomised controlled trial. Scientific Reports, 2020, 10, 5717.	3.3	20
32	Different Types of Physical Activity and Metabolic Control in People With Type 1 Diabetes Mellitus. Frontiers in Physiology, 2019, 10, 1210.	2.8	1
33	Risk for eating disorders and body composition among adolescent female and male athletes and non-athlete controls. International Journal of Adolescent Medicine and Health, 2019, 32, .	1.3	13
34	Predictors of vertical jumping capacity in soccer players. Isokinetics and Exercise Science, 2019, 27, 9-14.	0.4	11
35	Can infrared thermography be used to monitor fatigue during exercise? A case study. Journal of Sport and Health Science, 2019, 8, 89-92.	6.5	28
36	Knowledge and use of Nutritional Supplements among Hip-Hop Dancers. Sport Mont, 2019, 17, .	0.4	0

#	Article	IF	Citations
37	Relation of Lean Body Mass and Muscle Performance to Serum Creatinine Concentration in Hemodialysis Patients. BioMed Research International, 2018, 2018, 1-7.	1.9	6
38	Insulin-like growth factor 1 receptor expression in advanced non-small-cell lung cancer and its impact on overall survival. Radiology and Oncology, 2017, 51, 195-202.	1.7	8
39	Risk Factors for Eating Disorders Among Male Adolescent Athletes / Dejavniki Tveganja Motenj Hranjenja Med Åportniki V Adolescenci. Zdravstveno Varstvo, 2015, 54, 58-65.	0.9	4
40	Vertical Jump Performance of Professional Male and Female Volleyball Players. Journal of Strength and Conditioning Research, 2015, 29, 1486-1493.	2.1	87
41	Analysis of the association between isokinetic knee strength with offensive and defensive jumping capacity in high-level female volleyball athletes. Journal of Science and Medicine in Sport, 2015, 18, 613-618.	1.3	24
42	Strength Asymmetry of the Shoulders in Elite Volleyball Players. Journal of Athletic Training, 2014, 49, 338-344.	1.8	63
43	Injuries Among Slovenian Physical Education Teachers: A Cross-Sectional Study. International Journal of Occupational Safety and Ergonomics, 2013, 19, 87-95.	1.9	9
44	Bilateral concentric and eccentric isokinetic strength evaluation of quadriceps and hamstrings in basketball players. Collegium Antropologicum, 2013, 37, 859-65.	0.2	12
45	Vertical Jumping Tests in Volleyball. Journal of Strength and Conditioning Research, 2012, 26, 1532-1538.	2.1	116
46	Quadriceps and hamstrings strength in team sports: Basketball, football and volleyball. Isokinetics and Exercise Science, 2012, 20, 293-300.	0.4	33
47	Reproducibility of shoulder short range of motion in isokinetic and isometricÂstrength testing. Journal of Exercise Science and Fitness, 2012, 10, 83-89.	2.2	13
48	Relationship between time to peak torque of hamstrings and sprint running performance. Isokinetics and Exercise Science, 2011, 19, 281-286.	0.4	9
49	The isokinetic strength profile of quadriceps and hamstrings in elite volleyball players. Isokinetics and Exercise Science, 2010, 18, 31-37.	0.4	33
50	The Role of Radiation Therapy in Locally Advanced Breast Cancer. Breast Journal, 2010, 16, 183-188.	1.0	12
51	Risk factors for ankle sprain in volleyball players: A preliminary analysis. Isokinetics and Exercise Science, 2009, 17, 155-160.	0.4	41
52	Reproducibility of trunk isokinetic strength findings in healthy individuals. Isokinetics and Exercise Science, 2007, 15, 99-109.	0.4	14
53	The influence of different ranges of motion testing on the isokinetic strength of the quadriceps and hamstrings. Isokinetics and Exercise Science, 2006, 14, 269-278.	0.4	10