

# Johnny Padulo

## List of Publications by Year in descending order

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Version: 2024-02-01

204  
papers

4,221  
citations

136740

32  
h-index

182168

51  
g-index

211  
all docs

211  
docs citations

211  
times ranked

4348  
citing authors

#	ARTICLE	IF	CITATIONS
1	Muscle, Ligaments and Tendons Journal. Basic principles and recommendations in clinical and field science research. <i>Muscles, Ligaments and Tendons Journal</i> , 2013, 3, 250-2.	0.1	166
2	Muscles, Ligaments and Tendons Journal ? Basic principles and recommendations in clinical and field Science Research: 2016 Update. <i>Muscles, Ligaments and Tendons Journal</i> , 2016, 6, 1-5.	0.1	164
3	Effects of Acute and Chronic Exercise on Immunological Parameters in the Elderly Aged: Can Physical Activity Counteract the Effects of Aging?. <i>Frontiers in Immunology</i> , 2018, 9, 2187.	2.2	143
4	Musculoskeletal symptoms in SARS-CoV-2 (COVID-19) patients. <i>Journal of Orthopaedic Surgery and Research</i> , 2020, 15, 178.	0.9	126
5	Herbal medicine for sports: a review. <i>Journal of the International Society of Sports Nutrition</i> , 2018, 15, 14.	1.7	100
6	Unilateral static and dynamic hamstrings stretching increases contralateral hip flexion range of motion. <i>Clinical Physiology and Functional Imaging</i> , 2017, 37, 23-29.	0.5	85
7	Temporal specificity of training: intra-day effects on biochemical responses and Olympic-Weightlifting performances. <i>Journal of Sports Sciences</i> , 2015, 33, 358-368.	1.0	79
8	Training During the COVID-19 Lockdown: Knowledge, Beliefs, and Practices of 12,526 Athletes from 142 Countries and Six Continents. <i>Sports Medicine</i> , 2022, 52, 933-948.	3.1	78
9	Kinematics of Running at Different Slopes and Speeds. <i>Journal of Strength and Conditioning Research</i> , 2012, 26, 1331-1339.	1.0	75
10	â€Aerobicâ€™ and â€Anaerobicâ€™ terms used in exercise physiology: a critical terminology reflection. <i>Sports Medicine - Open</i> , 2015, 1, 9.	1.3	74
11	Effect of Different Pushing Speeds on Bench Press. <i>International Journal of Sports Medicine</i> , 2012, 33, 376-380.	0.8	73
12	A Paradigm of Uphill Running. <i>PLoS ONE</i> , 2013, 8, e69006.	1.1	71
13	Effect of different knee starting angles on intersegmental coordination and performance in vertical jumps. <i>Human Movement Science</i> , 2015, 42, 71-80.	0.6	70
14	Vertical- vs. Horizontal-Oriented Drop Jump Training: Chronic Effects on Explosive Performances of Elite Handball Players. <i>Journal of Strength and Conditioning Research</i> , 2017, 31, 921-931.	1.0	67
15	EMG amplitude of the biceps femoris during jumping compared to landing movements. <i>SpringerPlus</i> , 2013, 2, 520.	1.2	64
16	Acute Effects of Drop-Jump Protocols on Explosive Performances of Elite Handball Players. <i>Journal of Strength and Conditioning Research</i> , 2016, 30, 3122-3133.	1.0	55
17	Core stability training on lower limb balance strength. <i>Journal of Sports Sciences</i> , 2016, 34, 671-678.	1.0	51
18	Loaded hip thrust-based PAP protocol effects on acceleration and sprint performance of handball players. <i>Journal of Sports Sciences</i> , 2018, 36, 1269-1276.	1.0	51

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19	Upper-limb Power Test in Rock-climbing. <i>International Journal of Sports Medicine</i> , 2014, 35, 670-675.	0.8	50
20	I.S.Mu.L.T - Rotator Cuff Tears Guidelines. <i>Muscles, Ligaments and Tendons Journal</i> , 2015, 5, 227-63.	0.1	49
21	Measurement errors when estimating the vertical jump height with flight time using photocell devices: the example of Optojump. <i>Biology of Sport</i> , 2017, 1, 63-70.	1.7	49
22	Effect of Small-Sided Games and Repeated Shuffle Sprint Training on Physical Performance in Elite Handball Players. <i>Journal of Strength and Conditioning Research</i> , 2016, 30, 830-840.	1.0	48
23	Epidemiology of the rotator cuff tears: a new incidence related to thyroid disease. <i>Muscles, Ligaments and Tendons Journal</i> , 0, , .	0.1	48
24	Effect of Beetroot Juice Supplementation on Aerobic Response during Swimming. <i>Nutrients</i> , 2014, 6, 605-615.	1.7	45
25	Postural Adaptations in Preadolescent Karate Athletes Due to a One Week Karate Training Camp. <i>Journal of Human Kinetics</i> , 2013, 38, 45-52.	0.7	43
26	I.S.Mu.L.T. first-time patellar dislocation guidelines. <i>Muscles, Ligaments and Tendons Journal</i> , 2017, 7, 1.	0.1	40
27	Time-restricted feeding influences immune responses without compromising muscle performance in older men. <i>Nutrition</i> , 2018, 51-52, 29-37.	1.1	40
28	Match Analysis and Temporal Patterns of Fatigue in Rugby Sevens. <i>Journal of Strength and Conditioning Research</i> , 2014, 28, 728-734.	1.0	38
29	Repeated sprint ability in young basketball players: one vs. two changes of direction (Part 2). <i>Journal of Sports Sciences</i> , 2015, 33, 1553-1563.	1.0	38
30	MAOD Determined in a Single Supramaximal Test: a Study on the Reliability and Effects of Supramaximal Intensities. <i>International Journal of Sports Medicine</i> , 2016, 37, 700-707.	0.8	38
31	Relative age effect and second-tiers: No second chance for later-born players. <i>PLoS ONE</i> , 2018, 13, e0201795.	1.1	38
32	Concentric and Eccentric: Muscle Contraction or Exercise?. <i>Journal of Human Kinetics</i> , 2013, 37, 5-6.	0.7	37
33	Motor and cognitive growth following a Football Training Program. <i>Frontiers in Psychology</i> , 2015, 6, 1627.	1.1	37
34	Metabolic optimisation of the basketball free throw. <i>Journal of Sports Sciences</i> , 2015, 33, 1454-1458.	1.0	35
35	Effectiveness of yoga and educational intervention on disability, anxiety, depression, and pain in people with CLBP: A randomized controlled trial. <i>Complementary Therapies in Clinical Practice</i> , 2018, 31, 262-267.	0.7	35
36	Repeated sprint ability related to recovery time in young soccer players. <i>Research in Sports Medicine</i> , 2015, 23, 412-423.	0.7	33

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37	Anthropometric and physical characteristics allow differentiation of young female volleyball players according to playing position and level of expertise. <i>Biology of Sport</i> , 2017, 1, 19-26.	1.7	33
38	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.	1.2	33
39	Pedaling time variability is increased in dropped riding position. <i>European Journal of Applied Physiology</i> , 2012, 112, 3161-3165.	1.2	32
40	Postural stability in subjects with temporomandibular disorders and healthy controls: A comparative assessment. <i>Journal of Electromyography and Kinesiology</i> , 2017, 37, 21-24.	0.7	32
41	Concentric and Eccentric: Muscle Contraction or Exercise?. <i>Sports Health</i> , 2013, 5, 306-306.	1.3	31
42	Repeated sprint ability in young basketball players: one vs. two changes of direction (Part 1). <i>Journal of Sports Sciences</i> , 2015, 33, 1480-1492.	1.0	31
43	Repeated Sprint Ability in Young Basketball Players: Multi-direction vs. One-Change of Direction (Part) Tj ETQq1 1 0,784314 rgBT /Overl 1.3 31	1.3	31
44	When mathematics meets physical activity in the school-aged child: The effect of an integrated motor and cognitive approach to learning geometry. <i>PLoS ONE</i> , 2018, 13, e0196024.	1.1	31
45	Walking and running on treadmill: the standard criteria for kinematics studies. <i>Muscles, Ligaments and Tendons Journal</i> , 2014, 4, 159-62.	0.1	31
46	Relationship of body mass status with running and jumping performances in young basketball players. <i>Muscles, Ligaments and Tendons Journal</i> , 2015, 5, 187-94.	0.1	30
47	Walking and running on treadmill: the standard criteria for kinematics studies. <i>Muscles, Ligaments and Tendons Journal</i> , 0, , .	0.1	30
48	The EMG activityâ€œacceleration relationship to quantify the optimal vibration load when applying synchronous whole-body vibration. <i>Journal of Electromyography and Kinesiology</i> , 2015, 25, 853-859.	0.7	29
49	Lower Limb Force, Velocity, Power Capabilities during Leg Press and Squat Movements. <i>International Journal of Sports Medicine</i> , 2017, 38, 1083-1089.	0.8	28
50	Motor and cognitive development: the role of karate. <i>Muscles, Ligaments and Tendons Journal</i> , 0, , .	0.1	28
51	Uphill Racewalking at Iso-Efficiency Speed. <i>Journal of Strength and Conditioning Research</i> , 2013, 27, 1964-1973.	1.0	26
52	Performance and Metabolic Demand of a New Repeated-Sprint Ability Test in Basketball Players: Does the Number of Changes of Direction Matter?. <i>Journal of Strength and Conditioning Research</i> , 2017, 31, 2438-2446.	1.0	26
53	Footstep Analysis at Different Slopes and Speeds in Elite Race Walking. <i>Journal of Strength and Conditioning Research</i> , 2013, 27, 125-129.	1.0	25
54	Kinematic Analysis of Soccer Players in Shuttle Running. <i>International Journal of Sports Medicine</i> , 2012, 33, 459-462.	0.8	24

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55	Uphill Running at Iso-Efficiency Speed. <i>International Journal of Sports Medicine</i> , 2012, 33, 819-823.	0.8	24
56	Age- and gender-related development of stretch shortening cycle during a sub-maximal hopping task. <i>Biology of Sport</i> , 2016, 33, 29-35.	1.7	24
57	The Psychophysiological Effects of Different Tempo Music on Endurance Versus High-Intensity Performances. <i>Frontiers in Psychology</i> , 2020, 11, 74.	1.1	23
58	The effect of age on positional differences in anthropometry, body composition, physique and anaerobic power of elite basketball players. <i>Sport Sciences for Health</i> , 2014, 10, 225-233.	0.4	22
59	The Usefulness of Session Rating of Perceived Exertion for Monitoring Training Load Despite Several Influences on Perceived Exertion. <i>International Journal of Sports Physiology and Performance</i> , 2014, 9, 882-883.	1.1	22
60	Kinetic analysis of push-up exercises: a systematic review with practical recommendations. <i>Sports Biomechanics</i> , 2018, 21, 1-40.	0.8	22
61	The Effect of Physical Activity on Cognitive Performance in an Italian Elementary School: Insights From a Pilot Study Using Structural Equation Modeling. <i>Frontiers in Physiology</i> , 2019, 10, 202.	1.3	22
62	Motor and cognitive development: the role of karate. <i>Muscles, Ligaments and Tendons Journal</i> , 2014, 4, 114-20.	0.1	22
63	Surgical repair of chronic patellar tendon rupture in total knee replacement with ipsilateral hamstring tendons. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2016, 24, 3183-3190.	2.3	21
64	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.	1.7	21
65	The Acute Effect of Whole Body Vibration on Repeated Shuttle-Running in Young Soccer Players. <i>International Journal of Sports Medicine</i> , 2014, 35, 49-54.	0.8	20
66	The Impact of Jumping during Recovery on Repeated Sprint Ability in Young Soccer Players. <i>Research in Sports Medicine</i> , 2015, 23, 240-252.	0.7	20
67	Neuromuscular and inflammatory responses to handball small-sided games: the effects of physical contact. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2017, 27, 1122-1129.	1.3	20
68	The Brain and Movement: How Physical Activity Affects the Brain. <i>Montenegrin Journal of Sports Science and Medicine</i> , 2018, 7, .	0.3	20
69	Letter to the Editor concerning "Vertebral rotation in adolescent idiopathic scoliosis calculated by radiograph and back surface analysis-based methods: correlation between the Raimondi method and rasterstereography". <i>European Spine Journal</i> , 2013, 22, 2336-2337.	1.0	19
70	Development and factorial validity of the Psychological Skills Inventory for Sports, Youth Version "Short Form: Assessment of the psychometric properties. <i>PLoS ONE</i> , 2019, 14, e0220930.	1.1	19
71	The ball kicking speed: A new, efficient performance indicator in youth soccer. <i>PLoS ONE</i> , 2019, 14, e0217101.	1.1	18
72	Motion analysis of elite Polish soccer goalkeepers throughout a season. <i>Biology of Sport</i> , 2019, 36, 357-363.	1.7	18

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73	Acute effects of whole-body vibration on running gait in marathon runners. <i>Journal of Sports Sciences</i> , 2014, 32, 1120-1126.	1.0	17
74	Signal or noise, a statistical perspective. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, E1160.	3.3	17
75	Assessment of physical fitness and exercise tolerance in children with developmental coordination disorder. <i>Research in Developmental Disabilities</i> , 2015, 45-46, 210-219.	1.2	17
76	Body composition of table tennis players: comparison between performance level and gender. <i>Sport Sciences for Health</i> , 2016, 12, 49-54.	0.4	17
77	Effect of contact and no-contact small-sided games on elite handball players. <i>Journal of Sports Sciences</i> , 2018, 36, 14-22.	1.0	17
78	Enhancing motor learning of young soccer players through preventing an internal focus of attention: The effect of shoes colour. <i>PLoS ONE</i> , 2018, 13, e0200689.	1.1	17
79	Insertional Calcific Tendinopathy of the Achilles Tendon and Dysmetabolic Diseases: An Epidemiological Survey. <i>Clinical Journal of Sport Medicine</i> , 2022, 32, e68-e73.	0.9	17
80	Combined sprint and resistance training abrogates age differences in somatotrophic hormones. <i>PLoS ONE</i> , 2017, 12, e0183184.	1.1	17
81	Formetric 4D Rasterstereography. <i>BioMed Research International</i> , 2014, 2014, 1-2.	0.9	16
82	The sensitivity of the alternative maximal accumulated oxygen deficit method to discriminate training status. <i>Journal of Sports Sciences</i> , 2017, 35, 2453-2460.	1.0	16
83	Task complexity reveals expertise of table tennis players. <i>Journal of Sports Medicine and Physical Fitness</i> , 2016, 56, 149-56.	0.4	16
84	COVID-19 Lockdown: A Global Study Investigating the Effect of Athletes' Sport Classification and Sex on Training Practices. <i>International Journal of Sports Physiology and Performance</i> , 2022, 17, 1242-1256.	1.1	16
85	The effect of slope on repeated sprint ability in young soccer players. <i>Research in Sports Medicine</i> , 2016, 24, 320-330.	0.7	15
86	Association of plasma 25-hydroxyvitamin D with physical performance in physically active children. <i>Applied Physiology, Nutrition and Metabolism</i> , 2016, 41, 1124-1128.	0.9	15
87	The effect of acute and chronic exercise on steroid hormone fluctuations in young and middle-aged men. <i>Steroids</i> , 2018, 132, 18-24.	0.8	15
88	Validity and Reliability of the 30-s Continuous Jump for Anaerobic Power and Capacity Assessment in Combat Sport. <i>Frontiers in Physiology</i> , 2018, 9, 543.	1.3	15
89	Footstep Manipulation during Uphill Running. <i>International Journal of Sports Medicine</i> , 2013, 34, 244-247.	0.8	14
90	Sexual Activity before Sports Competition: A Systematic Review. <i>Frontiers in Physiology</i> , 2016, 7, 246.	1.3	14

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91	Game Profile-Based Training in Soccer: A New Field Approach. <i>Journal of Strength and Conditioning Research</i> , 2017, 31, 3333-3342.	1.0	14
92	Effect of Heart rate on Basketball Three-Point Shot Accuracy. <i>Frontiers in Physiology</i> , 2018, 9, 75.	1.3	14
93	Height-based model for the categorization of athletes in combat sports. <i>European Journal of Sport Science</i> , 2021, 21, 471-480.	1.4	14
94	The acute effect of the tongue position in the mouth on knee isokinetic test performance: a highly surprising pilot study. <i>Muscles, Ligaments and Tendons Journal</i> , 2013, 3, 318-23.	0.1	14
95	Optimisation of starting conditions in track cycling. <i>Sport Sciences for Health</i> , 2014, 10, 189-198.	0.4	13
96	Five-Meter Rope-Climbing: A Commando-Specific Power Test of the Upper Limbs. <i>International Journal of Sports Physiology and Performance</i> , 2015, 10, 509-515.	1.1	13
97	A low-cost method for estimating energy expenditure during soccer refereeing. <i>Journal of Sports Sciences</i> , 2015, 33, 1853-1858.	1.0	13
98	Reliability and criterion-related validity of a new repeated agility test. <i>Biology of Sport</i> , 2016, 33, 159-164.	1.7	13
99	Can a Repeated Sprint Ability Test Help Clear a Previously Injured Soccer Player for Fully Functional Return to Activity? A Pilot Study. <i>Clinical Journal of Sport Medicine</i> , 2017, 27, 361-368.	0.9	13
100	Occlusion time analysis in military pilots affected by bruxism. <i>Scientific Reports</i> , 2019, 9, 1408.	1.6	13
101	Selected components of physical fitness in rhythmic and artistic youth gymnast. <i>Sport Sciences for Health</i> , 2021, 17, 415-421.	0.4	13
102	How chest press-based exercises can alleviate the burden of cardiovascular diseases. <i>Human Movement</i> , 2022, 23, 88-98.	0.5	13
103	The effects of five weeks of kickboxing training on physical fitness. <i>Muscles, Ligaments and Tendons Journal</i> , 0, , .	0.1	13
104	Vertebral rotation in adolescent idiopathic scoliosis calculated by radiograph and back surface analysis-based methods: correlation between the Raimondi method and rasterstereography. <i>Eur Spine J</i> ;22:2336-2337. <i>European Spine Journal</i> , 2014, 23, 922-923.	1.0	12
105	Neuromuscular and technical abilities related to age in water-polo players. <i>Journal of Sports Sciences</i> , 2016, 34, 1466-1472.	1.0	12
106	The Effect of Heart Rate on Jump-Shot Accuracy of Adolescent Basketball Players. <i>Frontiers in Physiology</i> , 2018, 9, 1065.	1.3	12
107	Explosive Push-ups: From Popular Simple Exercises to Valid Tests for Upper-Body Power. <i>Journal of Strength and Conditioning Research</i> , 2020, 34, 2877-2885.	1.0	12
108	Validity of the MarkWiIR for kinematic analysis during walking and running gaits. <i>Biology of Sport</i> , 2014, 32, 53-58.	1.7	12

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109	The effects of five weeks of kickboxing training on physical fitness. <i>Muscles, Ligaments and Tendons Journal</i> , 2014, 4, 106-13.	0.1	12
110	An Observational Study on the Perceptive and Physiological Variables During a 10,000-m Race Walking Competition. <i>Journal of Strength and Conditioning Research</i> , 2012, 26, 2741-2747.	1.0	11
111	Hyperlactemia Induction Modes Affect the Lactate Minimum Power and Physiological Responses in Cycling. <i>Journal of Strength and Conditioning Research</i> , 2014, 28, 2927-2934.	1.0	11
112	The contribution of vertical explosive strength to sprint performance in children. <i>Sport Sciences for Health</i> , 2015, 11, 37-42.	0.4	11
113	Lower Arm Muscle Activation during Indirect-Localized Vibration: The Influence of Skill Levels When Applying Different Acceleration Loads. <i>Frontiers in Physiology</i> , 2016, 7, 242.	1.3	11
114	Repeated Sprint Ability in Young Basketball Players (Part 2): The Chronic Effects of Multidirection and of One Change of Direction Are Comparable in Terms of Physiological and Performance Responses. <i>Frontiers in Physiology</i> , 2016, 7, 262.	1.3	11
115	An Exploratory Study on the Acute Effects of Proprioceptive Exercise and/or Neuromuscular Taping on Balance Performance. <i>Asian Journal of Sports Medicine</i> , 2018, 9, .	0.1	11
116	Achilles Tendon Rupture and Dysmetabolic Diseases: A Multicentric, Epidemiologic Study. <i>Journal of Clinical Medicine</i> , 2022, 11, 3698.	1.0	11
117	Concentric and eccentric: Muscle contraction or exercise?. <i>EnfermerÃa ClÃnica</i> , 2013, 23, 177-178.	0.1	10
118	Effect of a Six-Week Preparation Period on Acute Physiological Responses to a Simulated Combat in Young National-Level Taekwondo Athletes. <i>Journal of Human Kinetics</i> , 2015, 47, 115-125.	0.7	10
119	Modifications in activation of lower limb muscles as a function of initial foot position in cycling. <i>Journal of Electromyography and Kinesiology</i> , 2015, 25, 648-652.	0.7	10
120	Validity and Reliability of Isometric-Bench for Knee Isometric Assessment. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 4326.	1.2	10
121	Marathon shoes vs. track spikes: a crossover pilot study on metabolic demand at different speeds in experienced runners. <i>Research in Sports Medicine</i> , 2023, 31, 13-20.	0.7	10
122	Evaluating BCI devices: a statistical perspective. <i>Ergonomics</i> , 2014, 57, 282-283.	1.1	9
123	Formetric rasterstereography: a new perspective. <i>Osteoporosis International</i> , 2014, 25, 1651-1652.	1.3	9
124	THE RELEVANT USE OF A TRADITIONAL TUNISIAN GAME "RAQASSA" FOR CARDIOVASCULAR SOLICITATION IN SCHOOL CHILDREN. <i>Biology of Sport</i> , 2013, 30, 219-225.	1.7	9
125	Effect of Three Technical Arms Swings on The Elevation of the Center of Mass During a Standing Back Somersault. <i>Journal of Human Kinetics</i> , 2014, 40, 37-48.	0.7	8
126	Infodemiological data of Ironman Triathlon in the study period 2004-2013. <i>Data in Brief</i> , 2016, 9, 123-127.	0.5	8

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127	Letter to the Editor concerning "The validity and reliability of Spinal Mouse" assessment of spinal curvatures in the frontal plane in pediatric adolescent idiopathic thoraco-lumbar curves" by Livanelioglu A, Kaya F, Nabiyev V, Demirkiran G, FÄ±rat T (2015) Eur Spine J Apr 22 [Epub ahead of print]. European Spine Journal, 2016, 25, 483-484.	1.0	8
128	Validity and reliability of a standalone low-end 50-Hz GNSS receiver during running. Biology of Sport, 2019, 36, 75-80.	1.7	8
129	External Responsiveness of the SuperOp™ Device to Assess Recovery After Exercise: A Pilot Study. Frontiers in Sports and Active Living, 2020, 2, 67.	0.9	8
130	Shoes and Insoles: The Influence on Motor Tasks Related to Walking Gait Variability and Stability. International Journal of Environmental Research and Public Health, 2020, 17, 4569.	1.2	8
131	Uphill sprint vs. intermittent running in young soccer players: acute physiological responses. Sport Sciences for Health, 2014, 10, 61-66.	0.4	7
132	The effect of uphill stride manipulation on race walking gait. Biology of Sport, 2015, 32, 267-271.	1.7	7
133	Leg Press vs. Smith Machine: Quadriceps Activation and Overall Perceived Effort Profiles. Frontiers in Physiology, 2018, 9, 1481.	1.3	7
134	The Validity of an Updated Metabolic Power Algorithm Based upon di Prampero's Theoretical Model in Elite Soccer Players. International Journal of Environmental Research and Public Health, 2020, 17, 9554.	1.2	7
135	Reliability, Sensitivity, and Minimal Detectable Change of a New Specific Climbing Test for Assessing Asymmetry in Reach Technique. Journal of Strength and Conditioning Research, 2021, 35, 527-534.	1.0	7
136	Validity and Reliability of a Light-Based Electronic Target for Testing Response Time in Fencers. Journal of Strength and Conditioning Research, 2021, 35, 2636-2644.	1.0	7
137	Endoscopic release of internal snapping hip: a review of literature. Muscles, Ligaments and Tendons Journal, 2016, 6, 372-377.	0.1	7
138	Day-time effect on postural stability in young sportsmen. Muscles, Ligaments and Tendons Journal, 2015, 5, 38-42.	0.1	7
139	Successful treatment of groin pain syndrome in a pole-vault athlete with core stability exercise. Journal of Sports Medicine and Physical Fitness, 2017, 57, 1650-1659.	0.4	6
140	Acute Effect of Toe Cap Choice on Toe Deviation Angle and Perceived Pain in Female Professional Ballet Dancers. BioMed Research International, 2019, 2019, 1-8.	0.9	6
141	A single mega dose of vitamin D <sub>3</sub> improves selected physical variables in vitamin D-deficient young amateur soccer players: a randomized controlled trial. Applied Physiology, Nutrition and Metabolism, 2020, 45, 478-485.	0.9	6
142	Uphill walking at iso-efficiency speeds. Biology of Sport, 2020, 37, 247-253.	1.7	6
143	Concentric and eccentric: muscle contraction or exercise?. Journal of Sports Science and Medicine, 2013, 12, 608-9.	0.7	6
144	Physiological responses at the lactate-minimum-intensity with and without prior high-intensity exercise. Journal of Sports Sciences, 2016, 34, 2106-2113.	1.0	5

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145	The acute effect of exercise intensity on free throws in young basketball players. <i>Sport Sciences for Health</i> , 2016, 12, 227-232.	0.4	5
146	The effects of structural and technical constraints on the profiles of football-based passing drill exercises: suggestions for periodization planning and skill development. <i>Science and Medicine in Football</i> , 2018, 2, 163-170.	1.0	5
147	The construct validity of session RPE during an intensive camp in young male Karate athletes. <i>Muscles, Ligaments and Tendons Journal</i> , 0, , .	0.1	5
148	Intra-Positional and Inter-Positional Differences in Somatotype Components and Proportions of Particular Somatotype Categories in Youth Volleyball Players. <i>Annals of Applied Sport Science</i> , 2017, 5, 37-49.	0.4	5
149	The development of swimming power. <i>Muscles, Ligaments and Tendons Journal</i> , 0, , .	0.1	5
150	Visual feedback training in young karate athletes. <i>Muscles, Ligaments and Tendons Journal</i> , 2014, 4, 137-40.	0.1	5
151	Concentric and Eccentric: Muscle Contraction or Exercise?. <i>Journal of Ultrasound in Medicine</i> , 2013, 32, 2047-2048.	0.8	4
152	Letter to the Editor concerning "Range of motion of thoracic spine in sagittal plane". <i>European Spine Journal</i> , 2014, 23, 1576-1577.	1.0	4
153	Vibration effect on ball score test in international vs. national level table tennis. <i>Biology of Sport</i> , 2018, 35, 329-334.	1.7	4
154	Comment #2 on "Differences in Ventilatory Threshold for Exercise Prescription in Outpatient Diabetic and Sarcopenic Obese Subjects". <i>International Journal of Endocrinology</i> , 2018, 2018, 1-2.	0.6	4
155	Seasonal weather conditions affect training program efficiency and physical performance among special forces trainees: A long-term follow-up study. <i>PLoS ONE</i> , 2018, 13, e0206088.	1.1	4
156	Isokinetic moment curve abnormalities are associated with articular knee lesions. <i>Biology of Sport</i> , 2018, 35, 83-91.	1.7	4
157	Validity and Reliability of a New Specific Parkour Test: Physiological and Performance Responses. <i>Frontiers in Physiology</i> , 2019, 10, 1362.	1.3	4
158	Training session intensity affects plasma redox status in amateur rhythmic gymnasts. <i>Journal of Sport and Health Science</i> , 2019, 8, 561-566.	3.3	4
159	The Effects of Short-Term Visual Feedback Training on the Stability of the Roundhouse Kicking Technique in Young Karatekas. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 1961.	1.2	4
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